

Sr. No	Title of Paper	Journal Title	Authors	Year	Month	Faculty Name	School	Department	Volume	Issue	PP	ISSN Number	Impact Factor
1	A hybrid deep learning approach for lung disease classification using deep CNNs and graph attention networks	Proceedings of the Indian National Science Academy	Sandhya Devi & Pallavi Khatri	2026	April	Pallavi Khatri	School of Engineering & Technology	CSE/IT	N/A	N/A	1-22	0370-0046	2.1
2	Investigating non-volatile memory architectures for neuromorphic systems with CMOS spike-timed synaptic plasticity	Discover Computing	Joshika Sharma, Shyam Akashe and Govind Murari Upadhyay	2026	January	Shyam Akase	School of Engineering & Technology	ECE	29	2	1-18	2948-2992	2.53
3	Comment on "Oxidative stress and inflammatory response in cerebral infarction due to hyperlipidemia and lipid-lowering, anti-inflammatory, and antioxidant therapy"	Journal of the Neurological Sciences	Richa Kothari	2026	March	Richa Kothari	School of Science	Chemistry	15	2	5	12587-5883	3.2
4	Comparative Analysis of Proximate Composition, Phenolic, and Flavonoid Content of Selected Cereal Flours from Haryana, India	Asian Journal of Pharmaceutics	Akash Kumar ¹ , Kajol Batta ² , Hradesh Rajput ³ , Rita Sharma ⁴ , Jyoti Singh Kushwah ⁵ , Rekha Kaushik ¹ , Shiv Kumar ¹	2025	December	Kajol Batta	School of Science	Food Tech	19	4	na	0973-8398 / 1998-409X	0.2
5	Psyllium Husk: A Comprehensive Review of its Functional Properties, Health Benefits, Mechanisms of Action, and Potential Adverse Effects	Current Nutrition Reports	Akash Kumar, Riya Patel, Sangeeta Yadav, Bhupendra Prajapati, Simple Sharma, Kajol Batta, Rekha Kaushik, Shiv Kumar, Kiran Dudhat & Sarvesh Rustagi	2026	February	Kajol Batta	School of Science	Food Tech	15	1	na	2161-3311	5.5
6	Pharmacological Modulation of Adrenoreceptors Regulating Melanophore Dynamics in the Freshwater Teleost Fish, <i>Balantiocheilus melanopterus</i>	Bulletin of Pure and Applied Sciences Zoology (Animal Science)	Trapti Pathak*, 2 Sonia Johri, and 3 J.L. Bhat	2025	June	Trapti Pathak	School of Science	Life Science	Vol.44 A, No.1	January-June 2025	P.1-7	Online version ISSN 2320-3188	Cosmos impact Factor 6.9

7	Sonochemical Synthesis of Zinc Oxide-Vanadium Oxide Nanoflakes for Photocatalytic Degradation of Rh-B Dye	ORIENTAL JOURNAL OF CHEMISTRY	ANUJ DUBEY1, DEEPESH BHARDWAJ2*, RUPALI RASTOGI1 and SATYENDRA SINGH CHAUHAN3	2026	January	Rupali Rastogi	School of Science	Chemistry	42	2	1-11	ISSN: 0970-020 X	0.8
8	Integrating molecular imaging with near-infrared theranostics to improve early detection and therapy of Alzheimer's disease	Bioorganic Chemistry	Gaurav Mahajan , Kalpana Pandya , Avanish Tripathi , Devendra Kumar	2025	August	Avanish Tripathi	School of Pharmacy	Pharmacy	N/A	N/A	N/A	N/A	N/A
9	Predictive modeling of compressive strength in silica fume-modified RCC using ML under organic acid attack	Asian Journal of Civil Engineering	Abhishek Mishra, Mukesh Pandey, Rakesh Gupta	2026	April	Rakesh Gupta	Engeeniring & Technology	Civil	N/A	N/A	N/A	2522-011X	3.13
10	Tribological Assessment of Cam-Follower Wear Under Dynamic Loads: Integration of Archard's Model, EHL Theory, and Surface Characterization via SEM/AFM	MSW Management	Arun Singh Kushwah, Rajendra Singh Rajput, Mukesh Pandey, Rakesh Gupta	2026	April	Rakesh Gupta	School of Engeeniring & Technology	Civil	N/A	N/A	N/A	1053-7899	N/A
11	Durability and corrosion resistance of silica fume modified RCC under citric acid exposure through experimental analysis and multi objective optimization	Asian Journal of Civil Engineering	Abhishek Mishra, Mukesh Pandey, Rakesh Gupta	2026	April	Rakesh Gupta	School of Engeeniring & Technology	Civil	N/A	N/A	N/A	2522-011X	3.13
12	Extraction and isolation of flavonoids (quercetin) from tuberous part of Raphanus sativus (Radish)	European Journal of Clinical Pharmacy	Divya Niranjana , Dr. Avanish Tripathi	2026	February	Divya Niranjana	School of Pharmacy	Pharmacy	8	1	1383-1394	2385-409X	0.116
13	Design and Optimization of Igaratimod-Based Polymeric Nanocarriers CoFormulated with Nutraceutical Supplements for Rheumatoid Arthritis Management	International Journal of Drug Delivery Technology	Dr.Avanish Tripathi	2026	February	Avanish Tripathi	School of Pharmacy	Pharmacy	16	4s	676-687	0975 4415	N/A
14	Synergistic Therapeutic Enhancement of Igaratimod via Nanopharmaceutical Delivery and Nutraceutical CoSupplementation: In-Vitro Characterization, In-Vivo Evaluation, and Stability Assessment	International Journal of Drug Delivery Technology	Dr.Avanish Tripathi	2026	April	Avanish Tripathi	School of Pharmacy	Pharmacy	16	14s	894-904	0975 4415	N/A

15	Multimodal Analysis for Early Parkinson's Disease Detection: Integrating Voice Analysis and Brain MRI Analysis with Web-Based Deployment	Journal of Fish Toxonomy	Rashmi Pandey, Priusha Narwaria, Diya Khatri, Devraj Singh Yadav, Dr. Pallavi Khatri, Dr. Anand Kr. Pandey	2025	December	Pallavi Khatri	School of Engineering & Technology	CSE/IT	37	NA	NA	2458-942X	1.89
16	A comprehensive overview of edible crickets: nutritional composition, health benefits, and safety considerations	Food Material Research	Sangeeta Yadav, Shiv Kumar, Kajol Batta, Swati Joia, Yashna Bawa, Shashi Shekhar Mishra, Lalit Mehta, Pardeep Khatkar, Rajiv Ruliya, Sarvesh Rustagi, Rahul Mehra, & Akash Kumar	2026	April	Kajol Batta	School of Science	Food Tech	6	N/A	N/A	ISSN 2771-4683	NA
17	Gene Regulatory Networks and Molecular Control of Embryogenesis in Model Organisms	International Journal of Drug Delivery Technology	Rekha Rani1, Akanksha Tiwari2, Apoorvi Pathak3, Harshit Mishra4, Dr. Somesh Kumar Saxena5*, Shireen Siddiqui6, Dr. Ganesh Prasad Patel7, Dr. Kailash Kumar Pathak8	2026	April	Rekha Rani	School of Pharmacy	Pharmacy	16	20s	894-908	0975-4415	N/A
18	Comparative Study of Load Analysis in MANET Routing Protocols AODV vs. AOMDV	Proceedings of IEEE International Conference on Information and Communication Technology in Business, Industry and Government (ICTBIG-2024)	Ratnesh Kumar Dubey, Aravendra Kumar Sharma, Pragya Goswami, Manish Kumar, Jain, Suraj Sharma	2024	December	Manish Kumar Jain	School of Engineering & Technology	CSE/IT	N/A	N/A	N/A	N/A	N/A
19	Swara Yoga and psycho-physiological recovery: A review of nasal cycle science	Yoga Mimamsa	Purnima Chetry, Lata Aparajita Deori, Payal Das, S. Lakshmi Kandhan	2025	June	Purnima Chetry	School of Physical Education and Sport	Sports Education	57	1	42-47	N/A	2-5

20	The Effectiveness of Varying Plyometric Training Intensities in Improving Punching Force and Muscular Fitness in Adolescent Boxers	Physical Education Theory and Methodology	Shailendra Singh, Lata Aparadeori, Purnima Chetry, Mohamed Prince Manamkandath, Yuni Astuti, Sohom Saha, Awesh Khati	2025	September	Purnima Chetry	School of Physical Education and Sport	Sports Education	25	5	1193-1201	ISSN: 1993-7997	2-5
21	Metabolic demands and physical performance in football: a position-specific analysis of energy system utilization	Retos	Awesh Khati, Anindita Das, Purnima Chetry, Lata Aparadeori, Rintu Saibya, Jinnatunnesha Khatun, Debajit Karmakar, Sohom Saha	2025	August	Purnima Chetry	School of Physical Education and Sport	Sports Education	69	-	785-798	ISSN: 1579-1726, eISSN: 1988-2041	2-5
22	high-performance concrete using machine learning: a comparative evaluation of time-aware and ensemble models under adverse environmental conditions	Asian Journal of Civil Engineering	Vishal Noroji, Mukesh Pandey, Rakesh Gupta	2026	March	Mukesh Kumar Pandey	School of Engeeniring & Technology	Civil	N/A	N/A	N/A	2522-011X	N/A
23	An Occupancy-Aware Adaptive Thermal Comfort Assessment Framework for Smart Home Environments	JOURNAL OF APPLIED BIOANALYSIS	Neeraj Goyal, Pallavi Khatri, Anand Kumar pandey	2025	December	Neeraj Goyal	School of Engeeniring & Technology	CSE/IT	Vol. 11,	6	1195-1204	ISSN 2405-710X)	N/A
24	An improved NSGA-III-based optimization framework for structural thermal trade-offs in high-rise buildings with earth-air heat exchanger integration and multi-criteria decision analysis	Asian Journal of Civil Engineering	Mohit Agrawal · Rajendra Singh Rajput1 · Mukesh Pandey1 · Rakesh Gupta1 · Arun Singh Kushwah1 · Prabhu Dayal Arya1	2026	January	Mukesh Kumar Pandey	School of Engeeniring & Technology	Civil	N/A	2522-011X	N/A	N/A	N/A
25	high-performance concrete using machine learning: a comparative evaluation of time-aware and ensemble models under adverse environmental conditions	Asian Journal of Civil Engineering	Vishal Noroji, Mukesh Pandey & Rakesh Gupta	2026	March	Rakesh Gupta	School of Engeeniring & Technology	Civil	N/A	N/A	N/A	2522-011X	3.13
26	hgh	bvh	gfgf	2025	May	Vani Agrawal	Engeeniring & Technology	CSE/IT	bv	gf	h	bvh	ds

27	Computational Modeling and Prediction of Lubricated Wear in Cam-Follower Mechanisms Using Dynamic Analysis and Elastohydrodynamic Film Thickness Evaluation	MSW MANAGEMENT - Multidisciplinary, Scientific Work and Management Journal	Arun Singh Kushwah1, Rajendra Singh Rajput2, Mukesh Pandey3, Rakesh Gupta4	2026	March	Rakesh Gupta	School of Engineering & Technology	Civil	Vol. 36	Issue 1, 2026	N/A	2390-2399	N/A
28	Reusable SnSx filled PE+PET non-woven bag for effective degradation of cationic and anionic dyes."	journal of the Next Materials.2025 april.	jyoti bala , yc goswami	2025	April	Jyoti Bala Kaundal	Engineering & Technology	CSE/IT	N/A	april	N/A	N/A	N/A
29	Synthesis of reduced graphene oxide/zinc sulfide nanocomposites with sonochemical route.,	chalcogenides Letters	rajshree mohaptra, jyoti bala kaundal and yc goswami,	2021	June	Jyoti Bala Kaundal	Engineering & Technology	CSE/IT	N/A	N/A	N/A	N/A	N/A
30	Low cost hydrothermal synthesis of optically important graphene /zinc oxide nanocomposites".	journal of ovonic research (202	Jyoti Bala, R.mohapatra, R.K.Tiwari, YC Goswami,	2022	March	Jyoti Bala Kaundal	School of Engineering & Technology	CSE/IT	18	2022	291-299	(ISSN: 15849953.	1.6
31	PREDICTING MULTI-TARGET AND MULTI-PATHWAY MECHANISM OF PRUNETIN AGAINST OSTEOARTHRITIS USING NETWORK PHARMACOLOGY APPROACHES	COMMUNITY PRACTITIONER	Nem Kumar Jain 1*, Shubham Anand 2, Rajendra Singh Rajput 3, Arun Singh Kushwah 4, Prabhu Dayal Arya 5, Vinod Rathore 6 and Dinesh Singh Tomar 7	2024	May	Vinod Rathore	School of Engineering & Technology	Mechanical	Volume 21	Issue 05	123-131	ISSN 1462 2815	N/A
32	Emotional Intelligence its impact on Nursing Profession	NEUROQUANTOLOGY	Ms. Mini Anil Research Scholar ITM University, Gwalior Dr. Vandana Bharti Professor School of Business ITM University Gwalior, MP	2022	Sep	Vandana Bharti Ashtana	School of Science	Chemistry	VOLUME 20	ISSUE 11	4234-4241	eISSN 1303-5150	N/A
33	Nursing Assist Module Compact Patient Monitoring System Using Iot Application	Journal of Pharmaceutical Negative Results	Dr. R. Kishore Kannal , Dr. Sudharani B Banappagoudar* 2 , Dr. Helen Shaji J.C3 , Dr. Ponnu Kangeswari4 , Dr. V. Uma5 , Dr. Manisha Gupta6	2022	Oct	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	13	8	236-239	ISSN: Print - 0976-9234, Online - 2229-7723	N/A

34	An Analytic Assessment of Medical Applications of the Internet of Things (IoT) During Covid-19 and Possible Future Pandemics	CNC-2022	Rakesh Kumar, Sampurna Panda, Mini Anil, Anshul G. & Ambali Pancholi	2023	Sep	Ambali Pancholi	School of Management & Commerce	Nursing	CCIS, volume 1893	reference proceeding	pp 3-16	978-3-031-43139-5	N/A
35	Influence of Emotional Intelligence on Work Performance - Gender as potential moderator	NEUROQUANTOLOGY	Shachi Gupta Research Scholar, ITM University, Gwalior, MP Dr. Vandana Bharti Dean (School of Management), ITM University, Gwalior, MP	2022	OCT	Vandna Bharti Ashtana	School of Science	Chemistry	VOLUME 20	ISSUE 11	PAGE 7596-7604	eISSN1303-5150	N/A
36	Medicated and Non-Medicated Sitz Baths for Episiotomy Wound Healing in Government Hospital Postnatal Moms, Gwalior"-A Quasi-Experimental Study	Journal of Coastal Life Medicine	Ms Ruchi Kushwaha1, Prof. Dr Sudharani Banappagoudar2, Ms Sandra Baby3	2022	Oct	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	Volume 10	No.1	661-667	ISSN:2309-5288(Print)/2309-6152(Online)	N/A
37	Examining the Role of a Multimedia Teaching Program on Rural Women's Knowledge and Ability to Conduct Breast Self-Exam	Journal of Coastal Life Medicine	Ms. Sandra Baby1, Prof. Dr. Sudharani Banappagoudar2, Ms. Ruchi Kushwaha	2023	Sep	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	Volume 10	No.1	668-676	ISSN:2309-5288(Print)/2309-6152(Online)	N/A
38	A Comprehensive Analysis of Disruptive Technologies Effects on Several Businesses in the Post-COVID-19 Era	Journal of Advances and Scholarly Researches in Allied Education	Dr. Shachi Gupta1 *, Dr. Vandana Bharti2	2023	Oct	Vandna Bharti Ashtana	School of Science	Chemistry	Vol. 20,	Issue No. 4	176-180	ISSN 2230-7540	N/A
39	A Study to Identify the Emotional Intelligence and Wellbeing relationship among the Staff Nurses Working in Hospitals at Gwalior, MP	Neuro Quantology	Mini Anil1, Dr. Vandana Bharti Asthana2	2022	Oct	Vandna Bharti Ashtana	School of Science	Chemistry	Volume 20	Issue 13	609-614	eISSN 1303-5150	N/A

40	Response of Integrated Nutrient Management on Growth and Yield of Cucumber (Cucumis Sativus L.) cv. Pusa Sanyog	TECHNOFAME- A Journal of Multidisciplinary Advance Research	Mohit Rathor, Ankur Sharma, Deepak Maurya, Dinesh Baboo Tyagi1, Sudheer Kumar Pathak	2023	Oct	Sudheer Kumar Pathak	GSDS	Agriculture	11	2	140-146	2319-9792	N/A
41	A Study on light weight brick using EPS beads and Silica fume.	of Technical Innovation in Modern Engineering & Science (IJTIMES)	dr. mukesh pandey			Anshu Tiwari	School of Engeeniring & Technology	Civil	Volume 5	Issue 05	928-933	e-ISSN: 2455-2585	N/A
42	COMPARATIVE ANALYSIS OF ANTIOXIDANT AND LIPIDLLOWERING ACTIVITY OF VARIOUS MILLETS	Community Practitioner	Devendra Dhanorya 1, Nem Kumar Jain 2*, Tirthankar Choudhury 3, Rajendra Singh Rajput 4, Prabhu Dayal Arya 5, Sashi Raj 6 and Baisnab Das Pathak 7	2024	Jun	Rajendra Singh Rajput	School of Engeeniring & Technology	EE	21	6	16-24	1462 2815	N/A
43	A Study to Assess the Effectiveness of Planned Teaching Programme on Knowledge Regarding Family Planning Methods among Eligible Couple in Selected Urban Area of Gwalior City (M.P.)	International Journal of Membrane Science and Technology,	Mr. Pratik Masih1 , Dr. Sudharani Banappagoudar2* , Ambali Pancholi3 , Dr Mini Anil4 , Nirdesh Sikarwar5	2023	Jul	Nirdesh Sikarwar	School of Managemen t & Commerce	Nursing	Vol. 10	10 No. 2 (2023)): Conti nuou	pp 2770-2780	2410-1869	N/A
44	Evaluation of quality attributes and storability of pomegranate based blended drink	Plant Archives	Dhananjay Kumar, Dashrath Bhati, Harendra and Sanjib Debnath	2023	Mar	Dashrath Bhati	GSDS	Agriculture	23	(1);	323-329	e-ISSN:2581-6063 (online), ISSN:0972-5210	N/A
45	Effect of pre-processing treatment on physio-chemical attributes of unripe mature banana flour	Annals of Biology	Ramadurgam Shirisha, Dashrath Bhati, Pushpendra Kumar, Kunal Adhikary, Poonam Bhadouriya and Sandeep Kumar Gutam	2024	Jun	Dashrath Bhati	GSDS	Agriculture	40	(1)	102-107	0970015 3	N/A

46	A Study Between Emotional Intelligence along with Health Science Students	International Journal of Management (IJM)	Pramila Pudasaini ,Vandana Bharti and Biju Kumar Thapalia,	2020	Dec	Vandna Bharti Ashtana	School of Science	Chemistry	Volume 11,	Issue 12,	pp.203 4- 2038	ISSN Print: 0976-6502 and ISSN Online: 0976-6510	N/A
47	Emotional Intelligence among Health Sciences Students	International Journal of Management (IJM)	Pramila Pudasaini ,Vandana Bharti and Biju Kumar Thapalia,	2021	Jan	Vandna Bharti Ashtana	School of Science	Chemistry	Volume 11,	Issue 12,	2030- 2033	ISSN Print: 0976-6502 and ISSN Online: 0976-6510	N/A
48	Impact of Perceived Organizational Support on Work Life Balance during Covid-19 Era	International Journal of Management (IJM)	Prerana Mishra and Dr. Vandana Bharti	2020	Dec	Vandna Bharti Ashtana	School of Science	Chemistry	Volume 11,	Issue 12,	1602- 1610	ISSN Print: 0976-6502 and ISSN Online: 0976-6510	N/A
49	Employee's Perception toward Work Life Balance and its impact on Job Satisfaction in Education Industry	International Journal of Management (IJM)	Prerana Mishra and Dr. Vandana Bharti	2020	Dec	Vandna Bharti Ashtana	School of Science	Chemistry	Volume 11,	Issue 12,	1902- 1909.	ISSN Print: 0976-6502 and ISSN Online: 0976-6510	N/A

50	Impact of Emotional Intelligence on Transformational Leadership in Selected Academic Institutions in the Kathmandu, Nepal	IOER INTERNATIONAL MULTIDISCIPLINARY RESEARCH JOURNAL,	Pramila Thapa ¹ *, Hemlal Bhattari ² *, Vandana Bharti ³ , Josana Khanal ⁴	2022	Dec	Vandna Bharti Ashtana	School of Science	Chemistry	VOL. 4,	NO. 4,	96-101	P – ISSN 2651 - 7701 E – ISSN 2651 – 771X	N/A
51	Impact of Different Growing Media on Growth, Productivity and Storability of Red Amaranthus Microgreens	Annals of Biology	Penamakuru Purna Pradeepa, Deepak Maurya, Dashrath Bhati, Harendra and Pushpendra Kumar	2022	Dec	Dashrath Bhati	SOAG	Agriculture	39	(2) :	305-309	09700153	N/A
52	Effect of Different Packaging Materials on Ripening and Shelf-life of Unripe Mango (Mangifera indica L.) Fruits cv. Dashchhari	Annals of Agri Bio Research	Sudhir Kumar, Dashrath Bhati, Deepak Maurya, Dinesh Baboo Tyagi, Nikita Nehal and Pushpendra Kumar Goyal	2023	Mar	Dashrath Bhati	GSDS	Agriculture	28	(2):	448-451	0971-9660	N/A
53	Effect of Blanching Pre-treatment and GA3 Coating on Shelf life of Green Chillies (Capsicum frutescens L.)	Annals of Biology	Omveer, Dashrath Bhati, Deepak Maurya, Pushpendra Kumar Goyal, Nikita Nehal and Dinesh Baboo Tyagi	2023	Mar	Dashrath Bhati	GSDS	Agriculture	39	(2):	392-396	09700153	N/A
54	Influence of Different Packaging Materials on Physical and Physiological Attributes of Tomato Fruits during Storage	Annals of Agri-Bio Research	Devesh Dixit, Deepak Maurya, Sachin Kishore, Dashrath Bhati, Harendra and Pinkey Dukpa	2022	Dec	Dashrath Bhati	GSDS	Agriculture	28	(2):	278-282, 2023	0971-9660	N/A
55	Effect of Gum Arabic Blended with Selected Leaf Extracts for Edible Coating on Shelf-life of Guava Fruits (Psidium guajava).	Annals of Agri Bio Research	Sreelakshmi A. B., Dashrath Bhati, Intjar Singh Dawar, Vinod Jatav, Sudheer Kumar Pathak and Pushpendra Kumar	2022	Dec	Dashrath Bhati	GSDS	Agriculture	29	(1):	100-104,	0971-9660	N/A

56	Evaluation of quality attributes during storage of ready-to-serve (RTS) blended beverage from pineapple (<i>Ananas comosus</i>), ginger (<i>Zingiber officinale</i>), and aloe vera (<i>Aloe barbadensis miller</i>)	Asian Jr. of Microbiol. Biotech. Env. Sc.	Tanishq Khandelwal, Harendra, Dashrath Bhati and Vaibhav Gupta	2023	Jan	Dashrath Bhati	GSDS	Agriculture	25,	(2):	174-180	ISSN-0972-3005	N/A
57	AGRICULTURAL ENGINEERING TECHNOLOGY-AN OVERVIEW AND THEIR APPLICATIONS	AgriGate- An International Multidisciplinary e-Magazine	K. N. Singh, S. K. Gautam and Vipin Kumar	2024		Vipin Kumar	GSDS	Agriculture	Volume : 03		:978-81-9655149	ISBN :978-81-965582-9-1	N/A
58	Uncovering Systematic Risk in Cryptocurrency Markets: An Empirical Investigation Using DCC-GARCH Model.	NDIM's Journal of Business and Management Research	Dr.Lotica Surana	2023	Aug	Lotica Surana	School of Pharmacy	Management	Vol 5 No 2 (2023)	5 No 2 (2023)	11-26	ISSN: 2581-8120	N/A
59	Big Five Personality Traits and Gender Differences	International Journal of Modern Engineering and Research Technology	Abhishek Singhal Research Scholar Jagran Lakecity Business School Jagran Lakecity University, Bhopal, (M.P.), Vaishnavi Shivhare Research Scholar School of Management ITM University Gwalior, Bhanu Priya Assistant Professor School of Management ITM University Gwalior, (M.P.), Vandana Bharti	2019	Apr	Vandana Bharti Ashtana	School of Science	Chemistry	Volume 6	Issue 2	156-161	ISSN: 2348-8565 (Online)	N/A
60	A Study to Determine the Knowledge and Practice Regarding Biomedical Waste Management Among Paramedical Workers in Selected Primary Health Center at Deoria Uttarpradesh	Journal of Survey in Fisheries Sciences	Ajay Sharma, Sudharani B Banappagoudar, Ambali Pancholi		Apr	Ambali Pancholi	School of Management & Commerce	Nursing	10	special issue -4	2886-2903	2368-7487	N/A
61	optimization of less power 12 T SRAM bit cell based on FinFET in 32 nm technology	Material today	Arijit Chakraborty, Ranjeet Singh Tomar, Mayank Sharma	2023	Jan	Mayank Sharma	Engineering & Technology	EC	80	1	226-232	2214-7853	N/A

62	Synthesis, spectral studies and quantum-chemical investigations on S-benzyl b-N-(4-NN biscynodiethylaminophenylmethylene)dithiocarbazate	Arabian Journal of Chemistry	Rajeev Singh a,*, D. Kumar b, Y.C. Goswami c, Ranjana Sharma	2014	Oct	Yogesh C. Goswami	School of Science	Physics	12	1	1-8	1537-1544	N/A
63	Implementation of High-Gain Low-Power Two Stage CMOS OP-AMP Employing Current Buffer Compensation in Nanoscale Regime	JOURNAL OF ACTIVE AND PASSIVE ELECTRONIC DEVICES	Pragati Gupta and Shyam Akashe	2021	Feb	Mayank Sharma	School of Engeeniring & Technology	EC	16	1	51-59	1555-0281	N/A
64	A RELIABLE ARTIFICIAL INTELLIGENCE MODEL FOR FALSE NEWS DETECTION MADE BY PUBLIC FIGURES	CAIJ	Prashant Kumar Shrivastava , Mayank Sharma	2021	Aug	Mayank Sharma	School of Engeeniring & Technology	EC	8	3	N/A	23938455	N/A
65	Customised MAC Protocol for Roundabout Management Using VANET for Coperative Driving	https://www.igi-global.com/article/rmac/267956	Hitendra vats, Ranjeet Singh Tomar	2021	Jan	Mayank Sharma	Engeeniring & Technology	EC	16	2	N/A	1947-3168	N/A
66	Modifiable Risk Factors Associated with Alzheimer's Disease with Special Reference to Sleep Disturbance	CNS & Neurological Disorders - Drug Targets	Pallavi Singh Chauhan 1, Meerambika Mishra 2, Bhupendra Koul 3, Mayank Sharma 4, Dhananjay Yadav 5	2021	Mar	Mayank Sharma	School of Engeeniring & Technology	EC	20	7	594-601	1871-5273	N/A
67	Ultra-Deformable Transtethosomes: A Novel Tool to Strengthen Transdermic Drug Delivery an Overview	Research Journal of Pharmacy Technology	Vijeta Bhattacharya, M.Alagusundaram	2025	July	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	18	0974-3618	3352-3357	0974-3618	1.3

68	Optimization of Dual Phytoconstituents Cur-Ber Loaded Ultra Deformable Nanotransethosomal Hydrogel by BBD for Transdermal Delivery Enhancement: Formulation and Evaluation	Journal of Natural Remedies	Vijeta Bhattacharya, M.Alagusundaram	2025	March	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	25	3	577-584	2320-3358	0.39
69	Kachhwaha, Deeksha, et al.. "Forecasting for Grocery Store Perishable Food Products Using Big Data Analytics." International Journal of Science and Research (IJSR), vol. 14, no. 3, 2025, pp. 111-117, https://www.ijsr.net/getabstract.php?paperid=SR25302073905 , DOI: https://www.doi.org/10.21275/SR25302073905	International Journal of Science and Research (IJSR)	Deeksha Kachhwaha, Vani Agrawal	2025	March	Vani Agrawal	School of Engeeniring & Technology	CSE/IT	14	3	111-117	2319-7064	1.54
70	Zero-Waste Inventory Management Using Predictive and Prescriptive Analytics for Perishable Goods in Retail	Journal of Chemical Health Risks	Deeksha Kachhwaha, Vani Agrawal	2025	June	Vani Agrawal	Engeeniring & Technology	CSE/IT	15	3	2355-2361	2251-6727	0.172
71	Effectiveness of Nature -Inspired Algorithms for the Health Care Systems	Journal of Informatics	Manali Singh, Dr. Vani Agrawal, Dr. Jitendra Singh Kushwah	2025	June	Vani Agrawal	Engeeniring & Technology	CSE/IT	19	2	261-269	1875-5879	3.4
72	Enhanced Photocatalytic Activity with Sulphur-rich CuS Nanoparticles Grown by Hydrothermal Route	Iranian Journal of Materials Science and Engineering,	UPS. Gahlaut, Y.C. Goswami*, Jyoti Bala	2025	September	Uday Pratap Singh Gahlot	School of Science	Food Tech	Vol. 22,	Num ber 3,	40-47	1735-0808	0.885
73	Eco-friendly synthesis of copper sulphide nanoparticles using rice starch water and their photocatalytic application for Congo red dye degradation	Next Nanotechnology	Nitin Mishra, U.P.S. Gahlaut, Y.C. Goswami	2025	June	Uday Pratap Singh Gahlot	School of Science	Food Tech	8	2025	100200	2949-8295	1
74	Sustainable Synthesis of Zinc Oxide-Doped Graphene by Thermal Decomposition: A Game Changer in Indigo Carmine Removal from Water	Water Air Soil Pollution	Mayank Mishra , Pukhrambam Dipak, Uday Pratap Singh Gahlaut, Yogesh Chandra Goswami	2025	October	Uday Pratap Singh Gahlot	School of Science	Food Tech	236	950	1-12	00496979, 15732932	3
75	Unveiling the gas sensing potential of copper-doped zinc oxide thin films deposition by spray pyrolysis	Sustainable Chemistry One World	Ayush Singh Chauhan , Pukhrambam Dipak, Uday Pratap Singh Gahlaut, Yogesh Chandra Goswami	2025	October	Uday Pratap Singh Gahlot	School of Science	Food Tech	8	2025	100123	2950-3574	2.1

76	DESIGN AND OPTIMIZATION OF TRANSETHOSOMAL GEL LOADED WITH HERBAL EXTRACTS FOR ACCELERATED DIABETIC WOUND HEALING	TMP-Testing, Psychometrics, Methodology in Applied Psychology	VINOD M.1, D. THANGAMANI ² , VIJAY GAJANANRAO THAKARE ³ , TIRTHANKAR CHOUDHURY ⁴ , RAKESH SAHU ⁵ , SULOCHANA. S.A. ⁶ , MUTHUSELVI M. ⁷ AND SHILPI PRASAD ⁸	2025	November	Tirthankar Choudhury	School of Architecture and Design	Physiotherapy	Vol. 32, No.	Issue S8, 2025	434-445	1972-6325	1.32
77	A Review on Discovering the Satisfying Potentials of Crassula Ovata: From Modern Usages to Medication Presentations	International Journal of Science and Technology (IJST)	Somendra Kumar ^{1*} , Tirthankar Choudhury ² , Rajesh Kumar ³ , Sheela Kushwaha ⁴ , Shiv Gulam ⁵	2025	August	Tirthankar Choudhury	School of Architecture and Design	Physiotherapy	Volume - 2	Issue - 3	36-46	3049-1118	5.233 (SJIF)
78	Climate Change Impacts on Insect Biodiversity and Distribution: A Review	Journal of Advances in Biology & Biotechnology	Sachin Kumar Yadav ^{a*} , Sachin Kumar ^{b++} , Neelesh Raypuriya ^{c#} , Sudheer Kumar ^{d†} , Suraj Kumar ^{e#} and Akshay Kumar ^{f‡}	2025	September	Suraj Kumar	GSDS	Agriculture	Volume 28	Issue 9	Page 1542-1556	ISSN: 2394-1081	-
79	Eyes on the Scene: Forensic Optometry Role in Decoding the Visual Clues at Crime Scenes	Journal of Carcinogenesis	sunil kumar sah	2025	September	Sunil Kumar Sah	Management & Commerce	Nursing	24	7	181-185	1477-3163	2.6
80	Studies on Genetic Variability in Rice (Oryza sativa L.) Genotypes Collected from Eastern India	Ecology, Environment and Conservation	Mojahidul Islam ¹ , Shama Parveen ^{2*} , Garlapati Arun ¹ , Vedant Sachan ¹ and Sudheer Kumar Pathak ³	2025	June	Sudheer Kumar Pathak	GSDS	Agriculture	31	0971-765X	735-738	0971-765X	0.5
81	Morphological Characterization and Trait Analysis in Linseed (Linum usitatissimum L.)	Ecology, Environment and Conservation	Prathmesh Raipure ¹ , Sudheer K. Pathak ^{2*} and Kartik Kharche ¹	2025	June	Sudheer Kumar Pathak	GSDS	Agriculture	31	0971-765X	642-647	0971-765X	0.5

82	PRINCIPAL COMPONENT ANALYSIS FOR GENETIC DIVERSITY ASSESSMENT AND TRAIT SELECTION IN LENTIL(LENS CULINARIS MEDIK.)	Plant Archives	Shaik Allamalik Ansari, Sudheer K. Pathak*, Shama Parveen, Vedant Sachan and Garlapati Arun	2025	March	Sudheer Kumar Pathak	GSDS	Agriculture	25	1	1917-1920	0972-5210	0.5
83	Assessment of Genetic Variability and Correlation Analysis among Genotypes of Indian Mustard (Brassica juncea L.)	Ecology, Environment and Conservation	Pramod Sharma, Sudheer K. Pathak*, Vedant Sachan and Shama Parveen	2025	June	Sudheer Kumar Pathak	GSDS	Agriculture	31	X	0971-765648-654	0971-765X	0.5
84	Structural elucidation and evaluation of antioxidant and In vitro anti-hemolytic properties of polysaccharide-iron complexes from Piper betel and Triticum aestivum	Indian Journal of Biochemistry & Biophysics	Neha Khan, Sonia Johri*	2025	Jan	Sonia Johari	School of Science	EVS	62	1	88-99	429-435	N/A
85	Protective effects of betel leaf polysaccharide iron complex against hemolytic anemia: an in vitro and in vivo approach	Discover Plants	Neha Khan, Sonia Johri*	2025	March	Sonia Johari	School of Science	EVS	2	2:63	1-10	3005-1207	0
86	Structural elucidation and evaluation of antioxidant and In vitro anti-hemolytic properties of polysaccharide-iron complexes from Piper betel and Triticum aestivum	Indian Journal of Biochemistry & Biophysics	Neha khan, Sonia Johri	2025	January	Sonia Johari	School of Science	EVS	62	1	88-99	0975-0959	1.5
87	Hindi Cinema and Dalit & Minority Centric Films	Mass media	Dr.Manish Jaisal Ms. Sonali Singh	2025	December	Sonali Singh	School of Agriculture	Journalism & Mass Communication	14		ISSN 2277 7369	ISSN 2277 7369	N/A
88	Secure key exchange and digital signatures via elliptic curves and discrete mathematical principles	Mathematical Sciences & Cryptography	Prashant Vats, Sandeep Kumar Budhani, Shashi Kant Gupta	2025	November	Shashi Kant Gupta	Engineering & Technology	CSE/IT	28	8	3081-3089	2169-0065	3.0
89	Enhancing Crop Health Through Image Analysis of Leaf Diseases Prediction and Remedial Suggestion	Journal of Chemical Health Risks	Ravi Ray Chaudhari , Dr. Sanjay Jain , Dr. Shashikant Gupta	2025	September	Shashi Kant Gupta	Engineering & Technology	CSE/IT	15	5	1812-1824	2251-6727	1.6

90	Effect of Sugarcane Bagasse Ash on Strength Properties of Concrete	for Research in Applied Science & Engineering Technology	Shashank Gupta	2025	November	Shashank Gupta	School of Engineering & Technology	Civil	13	XI	2390-2398	2321-9653	7.538
91	Effect of Saw Dust on Strength Properties of Concrete	for Research in Applied Science & Engineering Technology	Shashank Gupta	2025	November	Shashank Gupta	School of Engineering & Technology	Civil	13	XI	2526-2533	2321-9653	7.538
92	Assessment of Variability, Heritability, Genetic Advance and Correlation in Elite Germplasm of Moth Bean [<i>Vigna aconitifolia</i> (Jacq.)]	Agricultural Science Digest	Vedant Sachan , Shama Parveen*	2025	October	Shama Parveen	GSDS	Agriculture	1	1	1-7	0976-0547	0
93	CORRELATION AND PATH COEFFICIENT ANALYSIS FOR YIELD AND COMPONENT TRAITS AMONG 20 GENOTYPES OF RICEBEAN	Plant Archives	Saikiran Tripathy and Shama Parveen*	2025	July	Shama Parveen	GSDS	Agriculture	25	Supplement 2	193-199	2581-6063	N/A
94	MORPHOLOGICAL CHARACTERIZATION OF INDIGENOUS COLLECTION OF LANDRACES OF RICE (<i>ORYZA SATIVA</i> L.)	Plant Archives	Tejraj A. Naik Nimbalkar, Sudheer K. Pathak*, Shama Parveen and Pramod Sharma	2025	July	Shama Parveen	GSDS	Agriculture	25	Supplement 2	115-122	2581-6063	N/A
95	Assessment of Genetic Variability and Correlation Analysis among Genotypes of Indian Mustard (<i>Brassica juncea</i> L.)	EM International's Ecology, Environment and Conservation	Pramod Sharma, Sudheer K. Pathak*, Vedant Sachan and Shama Parveen	2025	February	Shama Parveen	GSDS	Agriculture	31	0971-765X	648-654	0971-765X	N/A
96	Studies on Genetic Variability in Rice (<i>Oryza sativa</i> L.) Genotypes Collected from Eastern India	EM International's Ecology, Environment and Conservation	Mojahidul Islam ¹ , Shama Parveen ^{2*} , Garlapati Arun ¹ , Vedant Sachan ¹ and Sudheer Kumar Pathak ³	2025	February	Shama Parveen	GSDS	Agriculture	31	2	735-738	0971-765X	N/A
97	VARIABILITY ANALYSIS, HERITABILITY, GENETIC ADVANCE AND CORRELATION AMONG 30 ELITE GENOTYPES OF CHICKPEA (<i>CICER ARIETINUM</i> L.)	Plant Archives	Mucherla Karthik Kumar, Shama Parveen*, Vedant Sachan, Sudheer K. Pathak	2025	January	Shama Parveen	GSDS	Agriculture	25	2581-6063	1694-1699	2581-6063	N/A
98	THE POTENTIAL OF SODIUM AZIDE IN THE CREATION OF STABLE VARIATIONS AMONG M3 MUTANTS OF GROUNDNUT (<i>ARACHIS HYPOGAEA</i> L.)	Plant Archives	Shradha Singh Parmar and Shama Parveen	2025	January	Shama Parveen	GSDS	Agriculture	25	2581-6063	764-769	2581-6063	N/A

99	INTERACTIVE ANALYSIS OF MORPHOLOGICAL CHARACTERS OF GROUNDNUT WITH CERCOSPORA LEAF SPOT UNDER THE GWALIOR CHAMBAL AGROECOLOGICAL ZONE OF MADHYA PRADESH, INDIA	Plant Archives	Arun Garlapati, Shama Parveen* and Akash Barela	2025	April	Shama Parveen	GSDS	Agriculture	25	2581-6063	2617-2620	2581-6063	N/A
100	PRINCIPAL COMPONENT ANALYSIS FOR GENETIC DIVERSITY ASSESSMENT AND TRAIT SELECTION IN LENTIL(LENS CULINARIS MEDIK.)	Plant Archives	Shaik Allamalik Ansari, Sudheer K. Pathak*, Shama Parveen, VedantSachan and Garlapati Arun	2025	April	Shama Parveen	GSDS	Agriculture	25	2581-6063	1917-1920	2581-6063	-
101	International Journal of Pharmacognosy and Pharmaceutical Research	Design, optimization, and evaluation of simvastatin bilayer buccal tablets using mucoadhesive polymers	Shailendra Singh Narwariya	2025	May	Shailendra Singh Narwariya	School of Education	Pharmacy	7	2	23-32	2664-7168	8.2
102	Development and evaluation of hyaluronic acid functionalized, vitamin e-loaded liposome-in-Aloe Vera Gel for oral submucous fibrosis	Formulation optimization and characterization of venlafaxine HCL sustained release pellets	Shailendra Singh Narwariya	2025	May	Shailendra Singh Narwariya	School of Education	Pharmacy	7	2	09-24	2664-763X	8.00
103	FORMULATION OPTIMIZATION AND EVALUATION OF MOUTH-DISSOLVING TABLETS OF FENOPROFEN CALCIUM DIHYDRATE BY SUBLIMATION PROCESS	International Journal of Applied Pharmaceutics	Shailendra Singh Narwariya, Suman Jain	2025	February	Shailendra Singh Narwariya	School of Education	Pharmacy	17	2	384-392	0975-7058	2.4
104	First report of Fusarium incarnatum causing inflorescence blight on Ocimum tenuiflorum in India	Canadian Journal of Plant Pathology	SOUMIK MUKHERJEE, SIDDHARTH SINGH, SANJOG CHHETRI, ANKUR MUKHOPADHYAY AND GOUTAM MONDAL	2025	December	Sanjog Chhetri	GSDS	Agriculture	N/A	N/A	1-10	1715-2992	1.5

105	Assessment of yield losses and management of Southern corn rust (<i>Puccinia polysora</i>) through the foliar application of chemical fungicides, botanicals extract and bio-agents	Archives of Phytopathology and Plant Protection	Sanjog Chhetri, Srabani Debnath, Rakesh Yonzone, Bikash Subba	2025	August	Sanjog Chhetri	GSDS	Agriculture	58	0323-5408	1-16	0323-5408	1.0
106	Occurrence of <i>Pestalotiopsis arengae</i> as a leaf blight pathogen on <i>Aspidistra elatior</i> in Punjab, India	Crop Protection	Deewakar Baral, Rudramadhab Behera, Sukram Thapa, Ashok Kumar Koshariya, Chagallu Bhargava Reddy, Eshu Sharma, Sanjog Chhetri, Sajeed Ali	2025	July	Sanjog Chhetri	GSDS	Agriculture	197	1873-6904	107336	1873-6904	2.5
107	A REFINED PSO BASED APPROACH TO MPPT FOR STAND ALONE PV SYSTEM	Suranaree Journal of Science and Technology	Sampurna Panda, Babita Panda, Rakesh Kumar Dhaka	2025	April	Sampurna Panda	School of Engeeniring & Technology	EE	32	N/A	010358(1-10)	ISSN 0858-849X (print) ; E-ISSN 2587-0009	0.47
108	Experimental techniques for enhancing PV panel efficiency through temperature reduction using water cooling and colour filters	Electrical Engineering Springer Nature Link	Bibhu Prasad Ganthia, Sampurna Panda, Krishna Priya Remamany, Abhay Chaturvedi, A. Yasmine Begum, G. Mohan, S. J. Suji Prasad & S. Ishwarya	2025	April	Sampurna Panda	School of Engeeniring & Technology	EE	10	N/A	N/A	0948-7921 (print) and 1432-0487 (electronic)	1.7
109	A review of the epidemiology, transmission, diagnosis, prophylaxis and pandemic potential of the Nipah virus	A review of the epidemiology, transmission, diagnosis, prophylaxis and pandemic potential of the Nipah virus	Sujeet Kumar Mritunjay and Dhananjay Kashyap, Shailaja Mohanta, Santosh Kumar, Vipin Kumar, Varsha Chauhan and Sadhna Chaturvedi	2025	February	Sadhna Chaturvedi	School of Science	Biotech	15	1741-5020	35-51	1741-5020	N/A
110	SMART STREET LIGHT SYSTEM INTEGRATED WITH INTERNET OF THINGS BASED SENSORS FOR ENERGY MONITORING	Scalable Computing: Practice and Experience	SADHANA MISHRA, BHUPENDRA DHAKAD, SHAILENDRA SINGH OJHA, AND SHYAM AKASHE	2025	January	Sadhana Mishra	School of Engeeniring & Technology	EC	26	1	326-336	1895-1767	1.1

111	Investigating the impact of the fluorescence and anticancer activities of N-alkyl and alkyl-hydroxy methylphthalimide dithiocarbamates	PHOSPHORUS, SULFUR, AND SILICON AND THE RELATED ELEMENTS	Rupali Rastogi, Neelam Tia, R.J. Butcher	2025	October	Rupali Rastogi	School of Science	Chemistry	published online	//doi.org/10.1080/1010426507.2.202	published online	1563-5325	1.6
112	Green Synthesized Nano-Silver Transparent Cosmeceutical Product and its Antimicrobial, Antioxidant Activity and In-vitro cytotoxicity studies against A-431 skin cancer cell line	Journal of Molecular Science	Richa Kothari ,Saif Ullah Khan	2025	October	Richa Kothari	School of Science	Chemistry	35	3	687-698	1000-9035	1
113	Synthesis, Characterization, In Vitro Antioxidant Activity And In Silico Study On Potential Inhibitory Action Of Novel Curcumin Acquired Copper (II) Complexes Against COVID-19 Main Protease(Mpro :6LU7)	International Journal of Environmental Sciences	Richa Kothari	2025	September	Richa Kothari	School of Science	Chemistry	11	23	1850-1870	2229-7359	2.86
114	Phytochemical and Pharmacological Properties of <i>Tinospora cordifolia</i> (Giloy)	Pharmacognosy Research	Richa Kothari,Manoj Bajhaiya	2025	September	Richa Kothari	School of Science	Chemistry	17	4	1171-1182	0974-8490	1
115	Advancing Metallo pharmaceuticals Structural, Spectroscopic, and Bio-functional Studies of a Copper (II)–Curcumin Hybrid	Journal of Carcinogenesis	Richa Kothari ,Chandani Upadhaya	2025	October	Richa Kothari	School of Science	Chemistry	24	9	487-502	1477-3163	2.86
116	Eco-Friendly Fabrication of Silver Sulphide Nanostructures via Microwave Irradiation: Structural Characterization and Pharmacologically Relevant Cytotoxicity Studies	Journal of Carcinogenesis	Richa Kothari,Manoj Bajhaiya	2025	October	Richa Kothari	School of Science	Chemistry	24	9	1-18	1477-3163	2.5
117	Comment on “modified demirjian’s method for dental age estimation in kosovar children and adolescents	Forensic Science, Medicine and Pathology	Richa Kothari	2025	September	Richa Kothari	School of Science	Chemistry	12	23	1850-1870	1556-2891	1.7
118	Pharmacogenomics in Drug Development: From Discovery to Clinical Trials	Cuestiones de FISIOTERAPIA	Manoj Bhardwaj, Sarvagya Jha, Suman Yadav, Abhyuti Sharma, Pushpendra Kuumar, Diksha Diwakar, Neethu Asokan, Rekha Rani	2025	February	Rekha Rani	School of Education	Pharmacy	54	2	1238-1262	11358599	0.1

119	Medicinal Chemistry of Kinase Inhibitors: A Review of Recent Advances	Cuestiones de FISIOTERAPIA	Shinymol , Pushpendra Kumar, Sakshi Singh , Manoj Kashyap , Shivam Kumar , Shraddha Sunil Ambhore , Neethu Asokan , Rekha Rani	2025	February	Rekha Rani	School of Education	Pharmacy	Vol. 54	3	292-309	11358599	0.1
120	Hydrothermal synthesis of SnO2/cellulose nanocomposites: optical, Structural, and morphological characterization	scientific reports	YC Goswami Ranjana Goswami	2025	March	Ranjana Goswami	School of Science	Chemistry	volume 15	issue 1,	9752	ISSN: 2045-2322	4.0
121	Modified adaptive weight Rao-2 algorithm for construction time-cost trade-off optimization problems	Asian Journal of Civil Engineering	Rakesh Gupta	2025	October	Rakesh Gupta	Engeeniring & Technology	Civil	online	online	online	2522-011X	3.13
122	Optimization of Ammonia Mixing in Selective Catalytic Reduction (SCR) Systems: A Computational Fluid Dynamics (CFD) Study on Swirl Angle and Mass Flow Rate Effects	International Research Journal of Multidisciplinary Technovation	Guti Lokesh Kalyan, Rajendra Singh Rajput and Mukesh Kumar Pandey	2025	May	Rajendra Singh Rajput	School of Engeeniring & Technology	EE	7	2582-1040	246-271	2582-1040	7.425
123	Synergistic Approach: Enhancing Lime Plant Growth and Development through Integrated Pitcher Irrigation and Jute Agro Textile Management in Entisol Soil	Journal of Experimental Agriculture International	Sawan Pradhan, Rodrick Lepcha, Pravachan Chettri, Susanta Kumar De, Sanjay Bairagi, Tshyoipal Tamang	2025	June	Pravachan Chettri	GSDS	Agriculture	47	6	563-575	2457-0591	No
124	Efficient computation for task offloading in 6G mobile computing systems	International Journal of Data Science and Analytics	[1]Khatri, P., Tongli, B., Kumar, P.	2025	May	Pallavi Khatri	School of Science	Biotech Engg.	19	4	763-781	2364-4168	2.8
125	Optimization of Mask R-CNN Architecture for Accurate Identification and Segmentation of Potato Plant Leaf Diseases in Agriculture	Panamerican Mathematical Journal	Anuradha Gupta, Pallavi Khatri	2025	February	Pallavi Khatri	School of Science	Biotech Engg.	35	3	128-148	1064-9735	0.06
126	Unveiling the Phytochemical Profile and Therapeutic Benefits of Solanum xanthocarpum: A Systematic Review	Pharmacognosy Research	Nem Kumar Jain, Shubham Anand, Priyanka Kesari, Rekha Rani, Santosh Kumar, Akanksha Tiwari, Moti Lal, Devendra Dhanorya, Aman Sharma, Sakshi Singh, Manoj Kumar Bajhaiya	2025	June	Nem Kumar Jain	School of Education	Pharmacy	17	2	440-451	0974-8490	0.7

127	Computational Network Pharmacology, Molecular Docking, and Molecular Dynamics to Decipher Natural Compounds of Alchornea laxiflora for Liver Cancer Chemotherapy	Pharmaceuticals	Nem Kumar Jain, Balakumar Chandrasekaran, Nasha't Khazaleh, Hemant Kumar Jain, Moti Lal, Gaurav Joshi, Vibhu Jha	2025	March	Nem Kumar Jain	School of Education	Pharmacy	18	1424-8247	508	1424-8247	4.8
128	Investigations into the Biochemical Properties of Penicillin G Amidase in Collagen Hydrogel and Collagen Hydrogel + Gelatin Combination Bio-composite Beads as Carriers	Current Enzyme Inhibition	Sudeshna Nag1 , Neelam Tia2 , Santosh Kumar1 , Varsha Chauhan1 and Moti Lal1,*	2025	May	Neelam	School of Science	Forensic Science	24	02	--	1573-4080	0.8
129	Modified adaptive weight multi-objective mountain gazelle optimizer for construction time-cost trade-off optimization problems	Asian Journal of Civil Engineering	Mukesh Pandey	2025	December	Mukesh Kumar Pandey	School of Engineering & Technology	Civil	online	online	online	2522-011X	3.13
130	Investigations on the biochemical properties of Penicillin G amidase on Collagen Hydrogel and Collagen Hydrogel + Gelatin combination bio composite beads as carriers.	Current Enzyme Inhibition	Sudeshana Naag, Neelam Tia, Nem Kumar Jain, Santosh Kumar, Varsha Chauhan, Moti Lal,	2025	May	Moti Lal	School of Engineering & Technology	Civil	.	.	.	1573-4080	1.4
131	Unveiling the Phytochemical Profile and Therapeutic Benefits of Solanum xanthocarpum: A Systematic Review	Pharmacogn. Res.,	Nem Kumar Jain1,* , Shubham Anand1,* , Priyanka Kesari2, Rekha Rani3, Santosh Kumar4, Akanksha Tiwari2, Moti Lal4, Devendra Dhanorya5, Aman Sharma1, Sakshi Singh1, Manoj Kumar Bajhaiya1	2025	March	Moti Lal	School of Engineering & Technology	Civil	17	02	4405 – 4411	0976-4836,	1.4
132	Investigations into the Biochemical Properties of Penicillin G Amidase in Collagen Hydrogel and Collagen Hydrogel + Gelatin Combination Bio-composite Beads as Carriers	Current Enzyme Inhibition	Sudeshna Nag1, Neelam Tia2, Santosh Kumar1, Varsha Chauhan1 and Moti Lal1,*	2025	September	Moti Lal	School of Engineering & Technology	Civil	24	1875-6662	--	1875-6662	0.7

133	Eugenol Promotes Immune Function and Survival Rate in Cecal Ligation Puncture Induced Sepsis Rat Model by Targeting A2A Receptor to Regulate Oxidative Stress Pathway	Journal of Biochemical and Molecular Toxicology	Alka, Alok Shiomurti Tripathi, Rahul Kumar Maurya, Mohammad Yasir, Magdi E. A. Zaki, Saurabh Srivastava, Safia Obaidur Rab, Tabinda Hasan, Hailah M. Almohaimed, Ahmed M. Basri, Ammar A. Basabrain, Amany I. Almars, Deepak Mishra, Lucy Mohapatra, Prabhjot Singh, Vipin Kumar Mishra	2025	August	Mohammad Yasir	School of Education	Pharmacy	39	39:e70481	1-11	1095-6670	2.8
134	Exploring natural products for allosteric inhibition of glutathione peroxidase 4 in drug-resistant cancers via molecular docking and dynamics	Anti-Cancer Drugs	Yasir, Mohammad; Patra, Jeevan; Maurya, Rahul K.; Tripathi, Alok S; Pathan, Hero Khana	2025	June	Mohammad Yasir	School of Education	Pharmacy	online	online	1-8	0959-4973	2.2
135	Urinary Tract Infections Among Expectant Mothers; A Systematic Review and Meta analysis	of Advance Research and Innovate in Education	Vatsala Sharma, Mini Anil	2025	May	Mini Anil	School of Agriculture	& Mass Communication	Volume - 11	32025	26574	ISSN(0)-2395-4396	3.25
136	A study to Evaluate the Effectiveness of Teaching about Premenopausal Syndrome among Teachers through Concept Mapping Technique in Chosen Pre- University in Gwalior	International Journal of Advanced Research in Science, Communication and Technology	Mini Anil, KM . Rubi	2025	May	Mini Anil	School of Agriculture	Journalism & Mass Communication	5	8 May 2025	224-230	2581-9429	7.67
137	A study to Assess the Knowledge, Practices And Attitude of Promigravida Mothers on new- born Care at LDJ Hospital Morar Gwalior	Airo International Journal Peer-reviewed Multidisciplinary	Komal Kumari, Mini Anil	2025	June	Mini Anil	School of Agriculture	Journalism & Mass Communication	2	3	728-747	2320-3714	11.9
138	AN OBSERVATIONAL STUDY TO ASSESS THE ENVIRONMENTAL HEALTH STATUS OF CHILDREN IN SELECTED ANGANWADI CENTERS AT GWALIOR	International Journal of Medical and Health Science	K. Sarojini, Khushbookumari	2025	February	K Sarojini	School of Management & Commerce	Nursing	Volume 11	No. 1 (2025)	2208-2190	(ISSN: 2456 - 6063)	8.2

139	Unveiling the Role and Mechanism of Mycoprotein for Reducing Cardiovascular Risk	Current Pharmaceutical Biotechnology	Akash Kumar, Yashna Bawa, Jhila Pramanik, Kajol Batta, Bhupendra Prajapati, Rahul Mehra, Marija Menkinoska and Anka Trajkovska Petkoska	2025	May	Kajol Batta	School of Science	Biotech	N/A	N/A	N/A	N/A	2.2
140	Comparative analysis of feature extraction techniques for imbalanced time-series data	Journal of Integrated SCIENCE & TECHNOLOGY	Harshita Chaurasiya	2025	May	Harshita Chaurasiya	Engeeniring & Technology	CSE/IT	volume 13	issue 5	6	2321-4635	2.3
141	Paper Field-plate engineered nano-AIN/ β -Ga2O3 MOSHEMTs for high frequency and high efficiency power applications	Physica Scripta	Meenakshi Chauhan, K Jena, Raghuvir Tomar, Abdul Naim Khan and T R Lenka	2025	April	Dr. Abdul naim khan	School of Engeeniring & Technology	EC	100	5	1-18	1402-4896	2.6
142	Income to the Farmers through Integrated Nutrient Management (INM) in Brinjal	Annals of Biology	Manendra Sharma, Dashrath Bhati	2024	Decembe r	Dashrath Bhati	GSDS	Agriculture	41	1	107-113	0970-0153	0.32
143	Impact of oil-based coatings on the shelf life of tomato fruit (Solanum lycopersicum L.)	Plant Archives	Abhishek Rai and Dashrath Bhati	2025	October	Dashrath Bhati	GSDS	Agriculture	25	2	1139-1146	0972-5210	0.16
144	Enhancing lycopene stability and extraction: Sustainable techniques and role of nanotechnology	Journal of Food Composition and Analysis	Joshi, S., Dobhal, A., Kaur, R., Rawat, M., Bhati, D., & Wilson, I.	2025	Decembe r	Dashrath Bhati	GSDS	Agriculture	148	1	10819-2	0889-1575	4.6
145	Impact of Nitrogen and Phosphorus on Yield and Yield Attributes of Safflower (Carthamus tinctorius L.)	Annals of Biology	Srivatsa Kharad, Nikita Nehal, Dashrath Bhati	2025	Decembe r	Dashrath Bhati	GSDS	Agriculture	41	2	274-278	0970-0153	0.32

146	Effect of Hydrophobic Coating on the Quality of Bell Paper during Storage	Annals of Biology	Sonal Shukla And Dashrath Bhati	2025	December	Dashrath Bhati	GSDS	Agriculture	41	2	304-309	0970-0153	0.32
147	Effect of edible coating and different packaging materials on the quality and shelf life of plum (<i>Prunus domestica</i> L.).	Plant Archives	Sharma, A., Adhikary, K., & Bhati, D.	2025	July	Dashrath Bhati	GSDS	Agriculture	25	2	2573-257	0972-5210	0.16
148	GOAT MARKETING PRACTICES IN FIROZABAD DISTRICT OF UTTAR PRADESH	Indian Journal of Small Ruminants (The)	Awadhesh Kishore	2025	April	Awadhesh Kishore	GSDS	Agriculture	31	April	84-88	1	5.95
149	Leveraging Artificial Neural Networks for Rainfall Prediction in Medak District, Central Telangana, India	International Journal of Environment and Climate Change	Kota Spandana , Aribam Priya Mahanta Sharma , Devendra Kumar and Vijay Kumar Singh	2025	April	Aribam Priya Mahanta Sharma	GSDS	Agriculture	15	4	449-476	2581-8627	0
150	Microclimate Mapping of Cold Storage Using Arduino-Based Sensor System	Journal of AgriSearch	Thongam Sunita ¹ , Yogesh Kalnar ² , Sumit Kumar ¹ , Nachiket Kotwaliwale ¹ , Shaghaf Kaukab ¹ , A P Mahanta Sharma ^{3*} and Thingujam Bidyalakshmi	2025	March	Aribam Priya Mahanta Sharma	GSDS	Agriculture	12	1	33-39	2348-8808	0

151	A Novel Approach to Latent Fingerprint Development Using Onion (<i>Allium cepa</i>) Powder	Current Forensic Science	Anuj Sharma, Vaibhav Sharma, Anjali Soy, Archana Gautam, Tina Sharma, Kumud Kant Awasthi, Rajeev Kumar and Mahipal Singh Sankhla*	2025	March	Anuj Sharma	School of Science	Forensic Science	3	-	7	2666-4852	-
152	Pomegranate Peel Powder: An Effective and Environmentally Friendly Tool for Developing Latent Fingerprints on Nonporous Surfaces	Journal of Forensic Science and Medicine	Darshan, R. S.Sharma, Vaibhav, Sharma, Anuj, Rai, Abhishek R.; Kumari, Poonam2; Gautam, Archana; Singh, Anubhav; Mishra, Vaibhav; Awasthi, Kumud Kant, Sankhla, Mahipal Singh	2025	February	Anuj Sharma	School of Science	Forensic Science	11	1	38-44	2455-0094	-
153	Patho-toxicity and bioaccumulation of lead on fish health and ecosystem dynamic	Annals of Animal Science	Sneha Lohar, Badal Mavry, Vaibhav Sharma, Anuj Sharma, Rajeev Kumar, Mahipal S. Sankhla	2025	February	Anuj Sharma	School of Science	Forensic Science	-	-	-	2300-8733	1.8
154	fdvfdv	spsc	spsc	2025		Anil Kumar Fatehpuria	Engineering & Technology	CSE/IT	1	435646	2	435646	spsc
155	Formulation and quality assessment of Moringa based herbal tea	International Journal of Agriculture and Food Science	Akshay Singh Sengar, Ashu Kumar, Sanjana Sharma and Varsha Chauhan	2025	May	Akshay Singh Sengar	School of Science	Food Tech	7	5	233-236	2664-8458	N/A
156	Enhancing photocatalytic performance of SnO ₂ /ZnS nanocomposites synthesized via dual-step precipitation and ultrasonicated hydrothermal route	Current Applied Physics	Y.C. Goswami, R. Bisauriya, A.A. Hlaing, T.T. Moe, Jyoti Bala Kaundal, D. Aryanto	2024	December	Yogesh C. Goswami	School of Science	Physics	68	1	275-283	1567-1739	N/A
157	The Future of Cyber-Crimes and Cyber War in the Metaverse	Forecasting Cyber Crimes in the Age of the Metaverse	Sameer Saharan, Shailja Singh, Ajay Kumar Bhandari, Bhuvnesh Yadav	2024	December	Shilja Singh	School of Science	Physics	1	1	126-148	979-8-36930-220	N/A

158	Green Chemistry: A Catalyst for Achieving Sustainable Development	IJEP	Y.C. Goswami And Ranjana Goswami	2024	January	Yogesh C. Goswami	School of Science	Physics	44(6)	6	1-9	0253-7141	N/A
159	Visible light photocatalytic reduction of Toxic Chemical Organophosphate Monocrotophos using reduced Graphene Oxide derived from bamboo leaves	Sustainable Chemistry One word,	Pukrambam Dipak, UPS Gahlaut, Y.C. Goswami,	2024	December	Yogesh C. Goswami	School of Science	Physics	4	1	1-9100031	2950-3574	N/A
160	Printable Supercapacitors and their printing technologies: A review	Energy Storage Wiley	Y C Goswami Sangar Begzaad,	2024	June	Yogesh C. Goswami	School of Science	Physics	6	4	doi.org/10.1002/es.12.666	:2578-4862	N/A
161	Highly Effective Antifungal and Antibacterial Properties of ZnO, ZnS, FeS ₂ and SnO ₂ Nanoparticles Against Various Fungal and Bacterial Isolates	Oriental Journal of Chemnistry	Y. C. Goswami*, Ranjana Goswami and T. K. Chirova	2024	February	Yogesh C. Goswami	School of Science	Physics	40	2231-5039	492-498	2231-5039	N/A
162	environmental effects on performance of athletes: A systematic review	tuijin jishu/ journal of propulsion technology	vipin tiwari, gourav kumar singh, samrat choudhary, gourav singh shekhawat	2024	June	Vipin Tiwari	Journalism and Mass Communication	Sports Education	45 no. 2	2024	5838-5845	1001-4055	N/A
163	Future Aspects of Organic Farming in Agriculture	New Era Agriculture Magazine	Deepak Singh, Vipin Kumar, K. N. Singh and Deepali Suryawanshi	2024	April	Vipin Kumar	GSDS	Agriculture	Vol. 2	ISSN : 2583-5173	15-18	ISSN: 2583-5173	N/A
164	Role of Sprinkler Irrigation in Water Conservation	New Era Agriculture Magazine	K. N. Singh, Vipin Kumar, and Deepali Suryawanshi	2024	April	Vipin Kumar	GSDS	Agriculture	Vol. 2	: 2583-5173	22-25	ISSN: 2583-5173	N/A
165	NATURAL RESOURCE MANAGEMENT - AN IMPORTANT CONCERN FOR 21ST CENTURY	AgriGate- An International Multidisciplinary e-Magazine	K. N. Singh, Vipin Kumar and S. K. Gautam	2024	March	Vipin Kumar	GSDS	Agriculture	Vol. 4	:978-81-9655	290-294	ISBN :978-81-965582-9-1	N/A
166	Investigating ground water recharge potential through various analytical methodologies: A case study at Babina block, Bundelkhand region	International Journal of Research in Agronomy	KN Singh, Sandip Kumar Gautam and Vipin Kumar	2024	February	Vipin Kumar	GSDS	Agriculture	SP-7(4)	ISSN : 2618-0618	287-290	ISSN: 2618-0618	N/A
167	Environmental benefits by adopting agroforestry systems: A case study in the Bundelkhand region of central India	of Advanced Biochemistry Research	KN Singh, Vipin Kumar and Sandip Kumar Gautam	2024	February	Vipin Kumar	GSDS	Agriculture	8(4)	: 2617-4693	461-464	ISSN: 2617-4693	N/A

168	पशु आहार में यूरिया का प्रभाव: लाभ और विचार	New Era Agriculture Magazine	निर्भय सिंह, करुणा निधान सिंह, विपिन कुमार और दीपाली सूर्यवंशी	2024	February	Vipin Kumar	GSDS	Agriculture	Vol. 2	: 2583-5173	1-4	ISSN: 2583-5173	N/A
169	Effect of zinc scheduling on yield and yield attributes of wheat crop (Triticum aestivum L.): A case study in Uttarakhand region	International Journal of Research in Agronomy	Jaya Bindal, Vipin Kumar, KN Singh and MR Kadivar	2024	January	Vipin Kumar	GSDS	Agriculture	7(2)	ISSN : 2618-0618	509-5011	ISSN: 2618-0618	N/A
170	Introductory of Canals and their Importance	Eco-farming e-Magazine for agriculture and allied Sciences	KN Singh, Vipin Kumar and Sandip Kumar Gautam	2024	January	Vipin Kumar	GSDS	Agriculture	Vol. 4	ISSN No.: 2583-0791	116-120	ISSN No.: 2583-0791	N/A
171	Water use Efficiency Assessment through Micro Irrigation Systems	Eco-farming e-Magazine for agriculture and allied Sciences	KN Singh, Vipin Kumar and Sandip Kumar Gautam	2024	January	Vipin Kumar	GSDS	Agriculture	Vol. 4	No. : 2583-0791	111-115	ISBN No. : 2583-0791	N/A
172	Introductory of Nanoparticles and their Importance in Agriculture	New Era Agriculture Magazine	K. N. Singh, Vipin Kumar, S. K. Gautam and Deepali Suryawanshi	2024	April	Vipin Kumar	GSDS	Agriculture	Vol. 2	ISSN : 2583-5173	8-10	ISSN: 2583-5173	N/A
173	A Comprehensive Review of Therapeutical and Ethnobotanical Aspects, Phytoconstituent and Pharmacological Activity of Aesculus indicia	Pharmacognosy Research	Shubham Anand ¹ , Arijit Chaudhuri ^{1,2} , Neha Chopra ¹ , Devendra Dhanoria ¹ , Manoj Kumar Bajhaiya ¹ , Gujjala Sai Sri Harsha ¹ , Vijeta Bhattacharya ¹ , Udichi Kataria ² , Gaurav Kumar ¹	2024	April	Vijeta Bhattacharya	School of Education	Pharmacy	16	0976-4836	203-210	0976-4836	N/A
174	NIOSOMES: CURRENT STATUS AND THEIR PROSPECTS	International Journal of Pharmaceutical Drug Design	Apurvi Pathak, Namrata Mishra, Vijeta Bhattacharya	2024	May	Vijeta Bhattacharya	School of Education	Pharmacy	1	2584-2897	95-101	25842897	N/A
175	IODINE REPLENISHMENT THERAPY FOR WOMEN: A REVIEW ON TRANSDERMAL IODINE PATCHES	International Journal of Pharmaceutical Drug Design	Akanksha Tiwari, M. Alagusundaram, Vijeta Bhattacharya	2024	June	Vijeta Bhattacharya	School of Education	Pharmacy	1	2584-2897	1-7	25842897	N/A
176	A Review on Emulgel: Promising Novel Carrier for Transdermal Drug Delivery System	International Journal of Pharmaceutical Drug Design	Divyanshi Kushwah, Vijeta Bhattacharya, Pradyumn Tiwari, Namrata Mishra	2024	June	Vijeta Bhattacharya	School of Education	Pharmacy	1	2584-2897	89-94	2584-2897	N/A

177	Formulation and Evaluation of Ascorbic Acid Mouth Dissolving Tablets	AJBSR	Vishakha Sahasrabuddhe School of Pharmacy, ITM University, Turari, Gwalior, Madhya Pradesh, India M. Alagusundaram School of Pharmacy, ITM University, Turari, Gwalior, Madhya Pradesh, India Vijeta Bhattacharya School of Pharmacy, ITM University, Turari, Gwalior, Madhya Pradesh, India	2024	January	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	6	2	175-190	25825267	N/A	
178	Phytochemical Analysis of Curcumin from the rhizome of Curcuma Longa	Tuijin Jishu/Journal of Propulsion Technology	Vijeta Bhattacharya, M. Alagusundaram ¹ , Suraj Mandal ² , Dr. R. Siva ³ , Dr. Revan Karodi ⁴ , Abdul Kadir Jilani ⁵ , Dr. Amit Kumar Nigam ⁶ , Vishnu Alias Vipul Parab ⁷	2024	February	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	44		1001-4055	3235-3243	1001-4055	N/A
179	Transethosomes novel carrier: Promising ultra deformable system for topical delivery	IJPDD	Rani, M. Alagusundaram, Vijeta Bhattacharya, Pradyuman Tiwari, Namrata Mishra	2024	May	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	6	2	83-88	25842897	N/A	
180	EFFECTIVE TARGETED DRUG DELIVERY SYSTEM AN REVIEW OF TRANSFEROSOME	International Journal of Pharmaceutical Drug Design	Pradyumn Tiwari M. Alagusundaram Namrata Mishra Vijeta Bhattacharya	2024	March	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	1	4	1-8	2584-2897	N/A	

181	A REVIEW ARTICLE: MOUTH DISSOLVING TABLETS	International Journal of Pharmaceutical Drug Design	Vishakha Sahasrabuddhe School of Pharmacy, ITM University, Turari, Gwalior, Madhya Pradesh, India M. Alagusundaram School of Pharmacy, ITM University, Turari, Gwalior, Madhya Pradesh, India Vijeta Bhattacharya School of Pharmacy, ITM University, Turari, Gwalior, Madhya Pradesh, India	2024	June	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	1	6	32-39	2584-2897	N/A
182	Formulation and Evaluation of Tamarindus indica Extract Loaded Transfersomal Gel for Anti-inflammatory effect	Asian Journal of Applied Science and Technology	Pradyumn Tiwari M. Alagusundaram Namrata Mishra Vijeta Bhattacharya, priyanka keshri	2024	January	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	8	2	138-155	2456-883X	N/A
183	Formulation and Characterization of Curcumin Loaded Polymeric Nano Elastic Vesicular Carrier System for the Treatment of Rheumatoid Arthritis	African Journal of Biological Sciences	Vijeta Bhattacharya1 , M. Alagusundaram1	2024	April	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	6	si2	1681-1692	2663-2187	N/A
184	Development and evaluation of curcumin loaded emulgel for topical use	AJBSR	Divyanshi Kushwah*, Vijeta Bhattacharya, Pradyumn Tiwari, Namrata Mishra	2024	June	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	6	113-124	2	25825267	N/A
185	Impact Of Digital Financial Inclusion On Women Empowerment: A Study Of Satna District	Administration: Theory and Practice 2024,	Shubhi Khare1*, Vandana Bharti2, Pooja Jain3	2024	April	Vandna Bharti Ashtana	School of Science	Chemistry	30	4	5849-5859	ISSN: 2148-2403	N/A
186	Empowering Women, Closing the Gap: Digital Financial Inclusion and Gender Equality	Educational Administration: Theory and Practice	Shubhi Khare Vandana Bharti Asthana Pooja Jain	2024	March	Vandna Bharti Ashtana	School of Science	Chemistry	Vol. 30 No. 3 (2024)	3	2485-2492	e-ISSN: 2148-2403 p-ISSN: 1300-4832	nil

187	Visible light photocatalytic reduction of toxic chemical organophosphate monocrotophos using reduced graphene oxide derived from bamboo leaves	Sustainable Chemistry One World	Pukrambam Dipak, UPS Gahlaut, Y.C. Goswami	2024	November	Uday Pratap Singh Gahlot	School of Science	Food Tech	4	2024	100031	2950-3574	2.1
188	Classification of Breast Cancer Histopathological Images using Residual Learning-based CNN	KSII TRANSACTIONS ON INTERNET AND INFORMATION SYSTEMS	Aditya Dubey , Pradeep Yadav , Chandra Prakash Bhargava , Trapti Pathak , Jyoti Kumari and Deshdeepak Shrivastava	2024	December	Trapti Pathak	School of Science	Life Science	VOL. 18	NO. 12, Dec. 2024	3365-3389	ISSN : 1976-7277	1.7
189	IN- VITRO ANTI-UROLITHIASIS ACTIVITY OF THE HIBISCUS ROSA SINENSIS L. LEAVES HYDRO-ALCOHOLIC EXTRACT ON CALCIUM OXALATE CRYSTALLIZATION	COMMUNITY PRACTITIONER	Devendra Dhanoriya and Tirthankar Choudhury	2024	April	Tirthankar Choudhury	School of Architecture and Design	Physiotherapy	MAR Volume 21	Issue 03	1101-1112	1462 2815	N/A
190	COMPARATIVE ANALYSIS OF ANTIOXIDANT AND LIPID LOWERING ACTIVITY OF VARIOUS MILLETS	COMMUNITY PRACTITIONER	Devendra Dhanoriya and Tirthankar Choudhury	2024	June	Tirthankar Choudhury	School of Architecture and Design	Physiotherapy	JUNE Volume 21	1101-1112	16-24	1101-1112	N/A
191	A Theoretical and Empirical Investigation on Internet of Things and Digital Marketing; Opportunities, Issues and Challenges	Educational Administration: Theory and Practice	J. Priyanka, Dr Senthil K Nathan, Dr. Sushil Laddhu, Dr. Purushottam Bung, Dr. Yashashwini. A, Archana Prasad Dhawade	2024	April	Sushil Laddhu	School of Pharmacy	Management	30	4	7518-7523	2148-2403	N/A
192	Smart Helmet with A Head-Mounted Display, Solar Panel, and Natural Language Processing	Journal of Electrical Systems	Ratnesh Kumar Dubey, Suraj Sharma, Abhinandan Singh Dandotiya, Nidhi Dandotiya, Shashi kant Gupta, Farhan Raza Rizvi	2024	April	Suraj Sharma	School of Engeeniring & Technology	CSE/IT	Vol. 20	1112-5209	2503 - 2510	1112-5209	N/A
193	Efficacy of plant extracts and Calotropis dust on the feeding deterrence of the blister beetle, Mylabris pustulata Thunberg (Coleoptera: Meloidae)	International Journal of Advanced Biochemistry Research	Harshit Tyagi, Suraj Kumar and Babli Bagri	2024	September	Suraj Kumar	GSDS	Agriculture	SP-8	10	1433-1439	2617-4693	N/A

194	Awareness and perception about contact lens wear among students of amity university haryana	African journal of biological sciences	Archana chaudhary, Sunil Kumar Sah, Phani Krishna Athereya, Prashant Kumar, Omkar Adhikari, Suresh Laher, Ruby Singh	2024	May	Sunil Kumar Sah	School of Management & Commerce	Nursing	6	5	1097-1109	2663-2187	N/A
195	clinical profile and associations of binocular vision dysfunctions at a vision therapy clinic of a tertiary eye institute in India	Indian Journal of Clinical and experimental Ophthalmology	Sunil Kumar sah, Roshan kumar Yadav, Himani Chauhan, Prashant Kumar, Akram Ali, Ruby Singh	2024	July	Sunil Kumar Sah	School of Management & Commerce	Nursing	10	2	302-307	2395-1451	N/A
196	A study in Normative data of IPD between Aryans & Mongolians Race in Dang Valley	Educational Administration: Theory & Practice	sunil kumar sah	2024	June	Sunil Kumar Sah	Management & Commerce	Nursing	30	6	2568-2575	2148-2403	1.02
197	computer vision syndrome among the undergraduate students, itm university Gwalior	Educational Administration: Theory & Practice	Sunil Kumar Sah, Himani Chauhan, Mathew George, Prashant Kumar, Shreya Thakral, Ruby Singh	2024	May	Sunil Kumar Sah	School of Management & Commerce	Nursing	30	5	7797-7807	2148-2403	N/A
198	Effect of Gum Arabic Blended with Selected Leaf Extracts for Edible Coating on Shelf-life of Guava Fruits (Psidium guajava)	Annals of Agri-Bio Research	A. B. SREELAKSHMI, DASHRATH BHATI*, INTJAR SINGH DAWAR, VINOD JATAV, SUDHEER KUMAR PATHAK1 AND PUSHPENDRA KUMAR	2024	January	Sudheer Kumar Pathak	GSDS	Agriculture	29	(1)	100-104	0971-9660	0.28
199	Examine the Effects of Various Chemicals and Different Environmental Conditions on the Breakdown of Dormancy of Dragon Fruit (Hylocereus undatus var. White Fleshed Pitaya)	Archives of Current Research International	Jassi Singh, Kunal Adhikary*, Vartika Singh, Sudheer Pathak and Divya Pandey	2024	July	Sudheer Kumar Pathak	GSDS	Agriculture	Volume 24, ; ISSN: 2454-7077	Issue 6	Page 117-127	Article no.ACRI. 119561	No

200	VARIABILITY ANALYSIS, HERITABILITY, GENETIC ADVANCE AND CORRELATION AMONG 30 ELITE GENOTYPES OF CHICKPEA (CICER ARIETINUM L.)	Plant Archives	Mucherla Karthik Kumar, Shama Parveen*, Vedant Sachan, Sudheer K. Pathak	2024	December	Sudheer Kumar Pathak	GSDS	Agriculture	25	ISSN:0972-5210	1694-1699	ISSN:0972-5210	0.5
201	Pharmacognostical and Phytochemical Evaluation of Antihyperlipidemic polyherbal formulation	of Pharmaceutical Quality Assurance (JPQA)	Ankur Agrawal, Subodh K Dubey	2024	March	Subodh Kumar Dubey	School of Education	Pharmacy	15	:0975-9506	1-5	ISSN:0975-9506	N/A
202	Evaluation of Polyherbal formulation for antihyperlipidemic activity	of Pharmaceutical Quality Assurance (JPQA)	Ankur Agrawal, Subodh K Dubey	2024	March	Subodh Kumar Dubey	School of Education	Pharmacy	15	:0975-9506	1-5	ISSN:0975-9506	N/A
203	Effect of Fungicides on Mycelium Growth of Rhizoctonia solani of Rice under In-vitro	Journal of Experimental Agriculture International	Sonu Sharma a++*, S. K. Tripathi b, Smita Prajapati c#, Juhi Johare c# and Prince Mahore	2024	April	Sonu Sharma	GSDS	Agriculture	46	5	469-473	2457-0591	N/A
204	Evaluation of Chemical Fungicides Against Sheath Blight Disease of Rice in India	International Journal of Plant & Soil Science	Sonu Sharma a++, S. K. Tripathi b, Anil Kumar Sharma a++, Smita Prajapati a++, Vedant Gautam c++ and Prince Mahore d##*	2024	February	Sonu Sharma	GSDS	Agriculture	36	3	177-183	2320-7035	N/A
205	Exploration of fruit peels for soil fortification to enhance the yield of Triticum aestivum L.	Journal of Technology	Priyanka Yadav, Sonia Johri, Latika Bhatia	2024	December	Sonia Johari	School of Science	EVS	12	12, 2024	923-943	1012-3407	1012-3407
206	Exploring the Impact of Fruit Peel Powders on the Biochemical Parameters of Wheat (Triticum aestivum L.) Grains	Journal of Technology	Priyanka Yadav, Sonia Johri, Latika Bhatia	2024	December	Sonia Johari	School of Science	EVS	12	1012-3407	944-952	1012-3407	1012-3407
207	A study on Analyzing the Aftermath of PMKVY on the Public of Madhya Pradesh Region	International Journal of Research and Scientific Innovation (IJRSI)	Gaura Chauhan, Shorya Gupta, Vartika Singh	2024	March	Shorya Gupta	School of Pharmacy	Management	Volume XI	Issue V May 2024	221-229	ISSN No. 2321-2705	N/A

208	Preparation and Evaluation of Diclofenac sodium loaded liposomal hydrogel in the treatment of Rheumatoid Arthritis	Middle East Journal of Applied Science and Technology	Shivam Tayal, Asifa Siddiqui, Md Mannan Ansari, Bidyalakshmi Phurailatpam	2024	January	Shivam Tayal	School of Education	Pharmacy	7	2582-0974	4-15	2582-0974	N/A
209	A Review on Formulation, Characterization and Applications of Nanoemulsion	Asian Journal of Applied Science and Technology	Shivam Tayal, Pradyumn Tiwari, Uday Pratap Singh, Saumitra Dubey, Ravibhushan Vishwakarma	2024	March	Shivam Tayal	School of Education	Pharmacy	8	2456-883X	67-84	2456-883X	N/A
210	Studies on Bio chemical Attributes of Spiced Beetroot Ready to Serve (RTS) Beverage	Annual Research & Review in Biology	Jat, Vishvjeet Singh, Kunal Adhikary, Vartika Singh, Divya Pandey, Satyavrat Verma, and Shipra Singh Parmar.	2024	July	Shipra Singh Parmar	GSDS	Agriculture	39	8	12	2231-4776	N/A
211	Eco-Friendly Solutions: Integrating Wild Vegetables for Sustainable Agriculture, Food Security and Human Health.	Egyptian Journal of Soil Science	Shipra Singh Parmar, Impa HR, Ramesh Kumar, Abhishek Singh, Aleksandr Yesayan, Vishnu D Rajpu5, Tatiana Minkina, Karen Ghazaryan and Hassan El-Ramady	2024	April	Shipra Singh Parmar	GSDS	Agriculture	64	3	739 - 756	2357-0369	N/A
212	Effects of bio-fertilizers on growth and yield attributes of Mentha	of Advanced Biochemistry Research	Deepak Upadhyay, Kunal Adhikary and Shipra Parmar	2024	June	Shipra Singh Parmar	GSDS	Agriculture	8	7	315-317	7	N/A
213	A review on comparison of physical and mechanical properties of PLA, ABS, TPU, and PETG manufactured engineering components by using fused deposition modelling	Materials Today: Proceedings	Sheonandan Prajapati , Jai Kumar Sharma * , Sateesh Kumar, Shashikant Pandey , Mukesh Kumar Pandey	2024	May	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	xxx	xxx	1-7	2214-7853	N/A

214	PREDICTING MULTI-TARGET AND MULTI-PATHWAY MECHANISM OF PRUNETIN AGAINST OSTEOARTHRITIS USING NETWORK PHARMACOLOGY APPROACHES	COMMUNITY PRACTITIONER	Nem Kumar Jain 1 *, Shubham Anand 2 , Rajendra Singh Rajput 3 , Arun Singh Kushwah 4 , Prabhu Dayal Arya 5 , Vinod Rathore 6 and Dinesh Singh Tomar 7	2024	May	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	21	5	123-131	ISSN 1462 2815	N/A	
215	Smart Helmet with a head mounted display, solar panel and Natural Language Processing	Journal of Electrical System	Ratnesh Dueby , Shashi Kant Gupta	2024	February	Shashi Kant Gupta	Engeeniring & Technology	CSE/IT	20	2	2503-2510	1112-5209	1.1	
216	Agricultural Machine learning platform: Enhancing crop suggestion and crop yield estimates	Journal of Integrated Science & Technology	Ravi Ray Chaudhari, Sanjay Jain, Shashikant Gupta	2024	November	Shashi Kant Gupta	Engeeniring & Technology	CSE/IT	13		2321-4635	1-18 2321-4635	2.1	
217	Genetic Variability, Heritability, Genetic Advance for Yield and Yield Related Attributes in Chickpea (Cicer arietinum L.)	Environment and Ecology	Ayyala Prathyusha, Devarakonda Uday Kiran Kumar, Shama Parveen	2024	March	Shama Parveen	GSDS	Agriculture	1 A	42	332-334	0970-0420	N/A	
218	Productivity and Profitability of chickpea as Influenced by varying levels of phosphorus and Bio-fertilizers under sub-tropical conditions of Madhya Pradesh	EM International	Aman Parashar, Jaidev Sharma, Shama Parveen and Pradeep Kumar Kanaujiya	2024	March	Shama Parveen	GSDS	Agriculture	1	30	S 465- S469	0971-76 5X	N/A	
219	Influence of phosphorus levels and Bio-fertilizers on yield and economics of chickpea under sub-tropical conditions of Madhya Pradesh	EM International	Aman Parashar1, Jaidev Sharma2, Shama Prveen3 and Pradeep Kumar Kanaujiya4	2024	March	Shama Parveen	GSDS	Agriculture	1	30	S426- S430	0971-76 5X	N/A	
220	Impact of Chemical Spray on Seed Longevity for Induction of Seed Dormancy in Mungbean (Vigna radiata L.)	EM International	Vaibhav Sanjay Magar1, Sudheer Kumar Pathak2*, Shama Parveen3 and Jai Prakash Gupta4	2024	September	Shama Parveen	GSDS	Agriculture	30		February Suppl. Issue	S281- S287	0971-76 5X	N/A
221	Effect of Priming on seed viability of artificial aged black gram (Vigna mungo L.) seeds	EM International	Sujit S. Jadhav1, Sudheer K. Pathak2*, Shama Parveen1 and Vinayak B. Ingale1	2024	September	Shama Parveen	GSDS	Agriculture	30		Special issue	S288- S291	0971-76 5X	N/A
222	Effect of Priming on Seed Quality Attributes of Artificially Aged Green Gram (Vigna radiata L.) Seeds	EM International	Vinayak B. Ingale1, Sudheer. K. Pathak2*, Shama Parveen1 and Sujit Sunil Jadhav1	2024	September	Shama Parveen	GSDS	Agriculture	30		Special issue	S341- S345	0971-76 5X	N/A

223	Correlation and Path Coefficient Analysis of Yield and Yield Associated Traits in Linseed (<i>Linum usitatissimum</i> L.)	EM International	O. Shyam Sundar, Soni Singh and Shama Parveen	2024	September	Shama Parveen	GSDS	Agriculture	30	Special issue	S373-S381	0971-765X	N/A
224	'Social Entrepreneurship Development: Assessing the Role of Social Entrepreneurial Self-Efficacy and Effect of Government Regulations as Moderator	Journal of Informatics Education and Research	Kumar, R; Kumar, R; Bung, P and Amin, Shahid	2024	May	Shahid Amin Bhat	School of Pharmacy	Management	4	2	1563-1578	1526-4726	N/A
225	A dual ultra-wideband rectenna with a compact conical antenna for RF energy harvesting from S and C bands	Results in Engineering	Shailendra Singh Ojha, Jai Kumar Sharma, Bhupendra Dhakad, Sateesh Kumar, Neeraj Sharma, Anuj Kumar Pandey, S.M. Mozammil Hasnain, Sandeep Kumar, Rahul Kumar	2024	June	Sateesh Kumar	School of Engineering & Technology	Mechanical	22	1	10227-9	2590-1230	N/A
226	Evaluation of botanical extracts and biocontrol agents for the management of leaf spot disease in Aloe vera caused by <i>Alternaria alternata</i>	International Journal of Advanced Biochemistry	T Khushim Maring, Sanjog Chhetri, Amit Kumar Yadav, Soram Renubala and Mona Lukram	2024	June	Sanjog Chhetri	GSDS	Agriculture	8	7	651-656	2617-4707	N/A
227	Assessment of botanical extracts and biocontrol agents for the management of leaf spot disease of <i>Withania somnifera</i> instigated by <i>Alternaria alternata</i>	International Journal of Advanced Biochemistry Research	Soram Renubala, Sanjog Chhetri, Amit Kumar Yadav, T Khushim Maring and Mona Lukram	2024	June	Sanjog Chhetri	GSDS	Agriculture	8	7	645-650	2617-4707	N/A
228	Crime Status Prediction Using Ensemble Learning	Journal on Information Technology(JIT)	Sanjay Jain, Prashant Singh	2024	May	Sanjay Kumar Jain	School of Engineering & Technology	CSE/IT	13		2277-5110	2277-5110	N/A
229	Agricultural Machine learning platform: Enhancing crop suggestion and crop yield estimates	Journal of Integrated Science & Technology(JIST)	Ravi Rai, Sanjay Jain, Shashikant Gupta	2024	November	Sanjay Kumar Jain	Engineering & Technology	CSE/IT	13	1	1-8	2321-4635	N/A
230	Combining solar panels with plants for sustainable energy and food production: state of the art	International Journal of Applied Power Engineering (IJAPE)	Sampurna Panda, Rakesh Kumar, Babita Panda, Bhagabat Panda, Ashish Raj	2024	June	Sampurna Panda	School of Engineering & Technology	EE	13		2252-8792, 441	2252-8792,	N/A

231	Analyzing and evaluating floating PV systems in relation to traditional PV systems	Materials Today Proceedings	Sampurna Panda, Babita Panda, Rakesh Kumar, Kajal Sharma, Ritambhara Pradhan, Subash Ranjan Kabat	2024	December	Sampurna Panda	School of Engineering & Technology	EE	10	2214-7853	1-6	2214-7853	N/A
232	MULTIPLE ORDER HARMONIC ELIMINATION IN PHOTO VOLTAIC SYSTEM USING SPWM BASED ELEVEN LEVEL CASCADED H-BRIDGE MULTILEVEL INVERTER	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES	Supriya Sahu, Bijaya Kumar Mohapatra, Subash Ranjan Kabat, Sampurna Panda, Sunita Pahadasingh, Bibhu Prasad Ganthia	2024	August	Sampurna Panda	School of Engineering & Technology	EE	19	8	11-26	2454 - 7190	N/A
233	PGPR: Strategies to overcome saline stress under sustainable agriculture	IJEP	Md Tausif Alam, Surbhi Mandal, Yashasvi Shrivastava, Akanksha Gupta, Sadhna Chaturvedi*	2024	May	Sadhna Chaturvedi	School of Science	Biotech	44	5	437-444	0253-7141	N/A
234	Dynamic clustering based risk aware congestion control technique for vehicular network	Scientific Reports	Bhupendra Dhakad, Sadhana Mishra, Shailendra Singh Ojha, Jai Kumar Sharma, Sateesh Kumar, Mubarak Alrashoud, Jayant Giri, SM Hasnain	2024	October	Sadhana Mishra	School of Engineering & Technology	EC	14	2045-2322	1-22	2045-2322	3.8
235	Dual-Wideband Rectenna for RF Energy Harvesting from 5G and WIMAX	International Journal of Electronics	Shailendra Singh Ojha, Sadhana Mishra, Bhupendra Dhakad, Bhanu Pratap Singh	2024	August	Sadhana Mishra	School of Engineering & Technology	EC	112	0020-7217	1-18	0020-7217	1.1
236	Risk Aware Data Congestion Limiting Technique (RA-DCLT) for Vehicular Communication	Journal of Active & Passive Electronic Devices	Bhupendra Dhakad, Shyam Akashe, Shailendra Singh Ojha, Sadhana Mishra	2024	July	Sadhana Mishra	School of Engineering & Technology	EC	18	1555-0281	65-89	1555-0281	N/A
237	Production of nutritionally active compounds from Spirulina platensis under various stress conditions	Environment Conservation Journal	Jyoti Kushwaha, Rita Sharma and Kuldip Dwivedi	2024	August	Rita Sharma	School of Science	Microbiology	25	3	859-863	0972-3099	N/A
238	Dynamics of Employee engagement	of Scientific Development and Research	Rishabh Adhiraj	2024	February	Rishabh Adhiraj	School of Pharmacy	Management	9	2	3	2455-2631	N/A

239	anticancer activity of zinc sulfide nanoparticle using heterocyclic Zn (II) thiosemicarbazone complex as a single source	Journal of Optoelectronic and Biomedical Materials	Dr.Richa Kothari	2024	October	Richa Kothari	School of Science	Chemistry	16	4	173-187	2066-0049	1	
240	Recent advances in the synthesis of antidepressant derivatives: pharmacologic insights for mood disorders	3 Biotech	Jeetendra Kumar Gupta, Kuldeep Singh, Alok Bhatt, Prateek Porwal, Rekha Rani, Anubhav Dubey, Divya Jain & Sachchida Nand Rai	2024	October	Rekha Rani	School of Education	Pharmacy	14		2190-5738	20	2190-5738	2.6
241	COVID-19 Outbreak India Conditions Analysis and Prediction Using Machine Learning	J. Electrical Systems	RATNESH KUMAR DUBEY	2024	March	Ratnesh Kumar Dubey	Engeeniring & Technology	CSE/IT	20	3	4254-4262	1112-5209	N/A	
242	Feature selection with XGBoost model-based paddy plant leaf disease classification	Multimedia Tools and Applications Springer (SCI)	RATNESH KUMAR DUBEY	2024	February	Ratnesh Kumar Dubey	Engeeniring & Technology	CSE/IT	83		1380-7501	0	1380-7501	N/A
243	Highly Effective Antifungal and Antibacterial Properties of ZnO, ZnS, Fe ₂ S ₃ and SnO Nanoparticles Against Various Fungal and Bacterial Isolates	ORIENTAL JOURNAL OF CHEMISTRY	Y. C. Goswami*, Ranjana Goswami and T. K. Chirova	2024	April	Ranjana Goswami	School of Science	Chemistry	Vol. 40, No.(2):		ISSN : 0970-020 X	Pg. 492-498	ISSN: 0970-020 X	N/A
244	Synthesis and characterization of Aluminium Oxide nanoparticles using Ammonia precipitation method: A novel approach for environmentally friendly pollutant remediation in environmental system	International Journal of Nano Dimension (Int. J. Nano Dimens.)	Ranjana Goswami, Mahdi Shahrestani, Yogesh Chandra Goswami*	2024	November	Ranjana Goswami	School of Science	Chemistry	in press		in press	in press	2008-8868	1.2
245	SYNTHESIS AND CHARACTERIZATION OF ALUMINIUM OXIDE NANO ADSORBENTS VIA A SUSTAINABLE COMBUSTION METHOD FOR METHYL RED REMEDIATION	Revue Roumaine de Chimie	Ranjana GOSWAMI, Y. C. GOSWAMI* and Mahdi SHAHRESTASNI	2024	April	Ranjana Goswami	School of Science	Chemistry	2024, 69(10-12)		: 0035-3930	595-603	0035-3930	N/A
246	Green Chemistry :A catalyst for achieving the sustainable development	Indian Journal of Environment protection	YC Goswami Ranjana Goswami	2024	May	Ranjana Goswami	School of Science	Chemistry	44		ISSN :0253-7141	6	ISSN :0253-7141	N/A

247	Effect of Pre-processing Treatment on Physico-chemical Attributes of Unripe Mature Banana Flour.	Annals of Biology	Shirisha R., Bhati D., Kumar P., Adhikary K., Poonam and Gutam S.K.	2024	January	Pushpendra Kumar	GSDS	Agriculture	40	0970-0153	102-107	0970-0153	N/A
248	Studies on Variability, Correlation and Path Analysis for Yield and Yield Contributing Characters in Broccoli (<i>Brassica oleracea</i> var. <i>italica</i>) under the Grid Region of Madhya Pradesh	Annals of Agri-Bio Research	Verma H.K., Jatav V., Roy A., Maurya D., Kumar P. and Dukpa P.	2023	October	Pushpendra Kumar	GSDS	Agriculture	29	1	57-62	0971-9660	N/A
249	Formulation and Evaluation of Tamarindus indica Extract Loaded Transfersomal Gel for Anti-inflammatory Effect	Asian Journal of Applied Science and Technology (AJAST)	Pradyumn Tiwari1*, M. Alagusundaram2, Namrata Mishra3, Vijeta Bhattacharya4 & Priyanka keshri5	2024	April	Priyanka Keshri	School of Education	Pharmacy	8	2	138-155	2456-883X	N/A
250	Formulation and Evaluation of Iodine Transdermal Patch for Women of Reproductive Age	Asian Journal of Basic Science & Research	Priyanka Keshri5 & Anantika Rahi6 Akanksha Tiwari1*, Dr.M.Alagusundaram2, Namrata Mishra3, Vijeta Bhattacharya4	2024	April	Priyanka Keshri	School of Education	Pharmacy	6	2	183-194	2582-5267	N/A
251	A Comprehensive Review of Ethnomedicinal, Phytochemical and Pharmacological Activity Profile of <i>Achyranthes aspera</i>	Pharmacognosy Research	Nem Kumar Jain, Shubham Anand, Priyanka Keshri, Santosh Kumar, Akshay Singh Sengar, Manoj Kumar Bajhaiya, Devendra Dhanorya, Sapna Yadav, Hema Katra	2024	June	Priyanka Keshri	School of Education	Pharmacy	16	3	472-482.	0976-4836	N/A
252	Formulation and Characterization of herbal Emulgel by using four Tradesman herb <i>Tamarindus indica</i> , <i>Achyranthes aspera</i> , <i>Nyctanthes arbor-tristis</i> , <i>Syzygium cumini</i>	Asian Journal of Applied Science and Technology (AJAST)	Pradyumn Tiwari1, Rani Yadav2, Divyanshi Kushwah3, Devansh Dwivedi4, Sakshi Sagar5, AyushiBansal6, Sneha Pandey7, Jeetendra Rajpoot8 & A. Chaudhuri	2024	May	Priyanka Keshri	School of Education	Pharmacy	8	2	115-127	2456-883X	N/A
253	Formulation and Evaluation of Herbal (<i>Nelumbo Nucifera</i>) Anti-Inflammatory Gel	International Journal of Pharmaceutical Drug Design	Priyanka Keshri, Shivam Kumar, Pradyumn Tiwar	2024	June	Priyanka Keshri	School of Education	Pharmacy	1	6	51-55	2584-2897	N/A

254	Formulation, Optimization, and Evaluation of Herbal (Nelumbo nucifera) Anti-inflammatory Gel for Topical Application	Asian Journal of Applied Science and Technology (AJAST)	Priyanka Keshri1 , Shivam Kumar2 , Pradyumn Tiwari3 & Gaurav Bhargav4	2024	June	Priyanka Keshri	School of Education	Pharmacy	8	2	156-165	2456-883X	N/A
255	Assessment of Genetic variability, Correlation coefficient and Path coefficient analysis in groundnut (Arachis hypogaea L.) genotypes for Yield and Quality Traits	Ecology Environment and Conservation	Devarakonda Uday Kiran Kumar, Priyanka Gupta, Prathyusha Ayyala and Anjan Roy	2024	September	Priyanka Gupta	GSDS	Agriculture	1	30	146-150	0971-765X	N/A
256	Assessment of Genetic Variability and Correlation Coefficients Analysis in Groundnut (Arachis hypogaea L.) for Yield and Quality Traits	Ecology Environment and Conservation	Smruti Kodela, Priyanka Gupta, Devarakonda Uday Kiran Kumar and Soni Singh	2024	September	Priyanka Gupta	GSDS	Agriculture	1	30	334-337.	0971-765X	N/A
257	Estimation of Genetic variability, Correlation and Path analysis in Turmeric (Curcuma longa L.) genotypes in Chambal region of Gwalior	Ecology Environment and Conservation	Gamini Baswanth Sai, Priyanka Gupta, Devarakonda Uday Kiran Kumar, Priyanka Kumari and Srinivas Reddy	2024	January	Priyanka Gupta	GSDS	Agriculture	30	30	S354-S358	0971-765X	N/A
258	AZOLLA: A wonder fern for feeding livestock	New Era Agriculture Magazine	Priyanka Chand and D. V. Singh	2024	February	Priyanka Chand	GSDS	Agriculture	2	9	133-135	2583-5173	N/A
259	Artificial Ripening of Fruits: A Boon or Bane	The Agriculture Magazine	Priyanka Chand and D. V. Singh	2024	February	Priyanka Chand	GSDS	Agriculture	3	6	235-237	2583-1755	N/A
260	Harnessing the Power of Soil Solarization: A Radiant Revolution in Agriculture	Agri Articles	Priyanka Chand and Dr. D. V. Singh	2024	February	Priyanka Chand	GSDS	Agriculture	4	1	583-585	ISSN: 2582-9882	N/A
261	Influence of Different Nitrogen Concentrations on Growth, Yield, and Yield Attributes of Hydroponically Grown Cherry Tomato	Journal of Experimental Agriculture International	Pravachan Chettri, Umesh Thapa, Sanjoy Shil, Dupchen Tamang and Tshering Tamang	2024	November	Pravachan Chettri	GSDS	Agriculture	46	11	121-134	2457-0591	N/A
262	Quantifying the Impact of Nitrogen Concentration Variations on Quality Characteristics of Soilless Cultivated Cherry Tomato	Journal of Advances in Biology & Biotechnology	Pravachan Chettri, Sanjoy Shil and Umesh Thapa	2024	October	Pravachan Chettri	GSDS	Agriculture	27	10	981-989	2394-1081	N/A

263	Maximizing Productivity and Profitability of Green Gram (<i>Vigna radiata</i> L.) through Fertility Levels and Bio Fertilizers	International Journal of Plant & Soil Science	Priya Gavhane a ^{++*} , Pradeep Rajput a ^{#*} , Pradeep Kr. Kanaujiya a [#] , Sandip Kr. Gautama [#] and Deepali Suryawanshi	2024	June	Pradeep Rajput	GSDS	Agriculture	36	7	399-403	2320-7035	N/A
264	Effect of Integrated nutrient management on yield and economics of Maize (<i>Zea mays</i> L.) under grid region	Ecology environment and conservation	Rajul Sharma ¹ , Abhinandan Singh ² , Pradeep Rajput ² , Pradeep Kumar Kanaujiya ² , Aakash Malik ¹ and Ankur Gaur ¹	2024	July	Pradeep Rajput	GSDS	Agriculture	30	Spacial issue	4	0971-765X	N/A
265	Effect of integrated weed management on weed dynamics, yield and economics of soybean (<i>Glycine max</i> L.)	Ecology environment and conservation	1Basa Bharath Kalyan, 2Pradeep Kumar Kanaujiya, 2Pradeep Rajput, 2Jaidev Sharma and 3Awadhesh Kishore	2024	January	Pradeep Rajput	GSDS	Agriculture	30	Spacial issue	4	0971-765X	N/A
266	Response of Various Levels of Nitrogen and Sulphur on the Growth, Yield attributes Yield and Economics of Sunflower (<i>Helianthus annuus</i> L.)	Ecology environment and conservation	Vikash Kumar Sah ¹ , Pradeep Rajput ² and Jaidev Sharma	2024	January	Pradeep Rajput	GSDS	Agriculture	30	Spacial issue	4	0971-765X	N/A
267	Relative efficiency of pre-emergence herbicides on weed dynamics, yield, and economics of Pearl millet (<i>Pennisetum glaucum</i> L.)	Ecology environment and conservation	Harish D.C. 1, Pradeep Kumar Kanaujiya ² , Pradeep Rajput ² , Jaidev Sharma ³ and Awadhesh Kishore ³	2024	January	Pradeep Rajput	GSDS	Agriculture	30	1	5	0971-765X	N/A
268	Relative efficiency of pre and post-emergence herbicides on yield and economics of Pearl millet (<i>Pennisetum glaucum</i> L.)	Ecology environment and conservation	Ankur Gour ¹ , Pradeep Kumar Kanaujiya ² , Pradeep Rajput ² , Kalpana Mishra ² and Aman Parashar ³	2024	January	Pradeep Rajput	GSDS	Agriculture	30	Spacial issue	4	0971-765X	N/A
269	Maximizing Productivity and Profitability of Green Gram (<i>Vigna radiata</i> L.) through Fertility Levels and Bio Fertilizers	International Journal of Plant & Soil Science	Priya Gavhanea, Pradeep Rajput, Pradeep Kr. Kanaujiya, Sandip Kr. Gautama and Deepali Suryawanshi	2024	June	Pradeep Kumar Kanaujiya	GSDS	Agriculture	36	7	399-403	2320-7035	N/A

270	Influence of Sulphur and Phosphorus Levels on Growth and Yield of Safflower (<i>Carthamus tinctorius</i> L.) under the Eastern zone of Uttar Pradesh, India	Ecology Environment & Conservation	Ravin Singh , Lalit Kumar Sanodiya , Pradeep Kumar Kanaujiya*, Ravindra Kumar and Shubham Dubey	2024	April	Pradeep Kumar Kanaujiya	GSDS	Agriculture	30	2	940-943	0971-765X	N/A
271	Relative efficiency of pre- and post-emergence herbicides on weed dynamics, yield productive and economics of groundnut (<i>Arachis hypogaea</i> L.)	Ecology Environment & Conservation	Ajameera Dinesh Nayak, Pradeep Kumar Kanaujiya*, Kalpana Mishra, Priyanka Chand and Jaidev Sharma	2024	January	Pradeep Kumar Kanaujiya	GSDS	Agriculture	30	1	348-352	0971-765X	N/A
272	Relative efficacy of pre and post-emergence herbicides on productivity and profitability of groundnut (<i>Arachis hypogaea</i> L.)	Ecology Environment & Conservation	Lingampally Shiva Raj Kumar, Pradeep Kumar Kanaujiya*, Awadhesh Kishore, Jaidev Sharma and Abhinandan Singh	2024	February	Pradeep Kumar Kanaujiya	GSDS	Agriculture	30	ary Suppl . Issue)	(S138-S142)	0971-765X	N/A
273	Agronomic biofortification of basmati rice (<i>Oryza sativa</i> L.) through iron and boron under varying seedling densities	Frontiers in Sustainable Food System	Pradeep Rajput, Adesh Singh, Ravindra Kumar Rajput, Rajan Bhatt, Saud Almri, Pradeep Kumar Kanaujiya and Sandip Kumar Gautam	2024	May	Pradeep Kumar Kanaujiya	GSDS	Agriculture	8	8	1-9	2571-581X	N/A
274	Enhancing Crop Production Leveraging ResNet-152 and Deep Learning Architectures for the Detection of Potato Plant Leaf Diseases in Agriculture	Journal of Electrical Systems	Anuradha Gupta, Pallavi Khatri	2024	November	Pallavi Khatri	School of Science	Biotech Engg.	20	3	4717-4730	1112-5209	0.5
275	AWARENESS AND PERCEPTION ABOUT CONTACT LENS WEAR AMONG STUDENTS OF AMITY UNIVERSITY HARYANA	African Journal of Biological Sciences	Archana Chaudhary, Sunil Kumar Sah, Phani Krishna Athreya, Prashant Kumar, Omkar Adhikari, Suresh Laher, Ruby Singh	2024	May	Omkar Adhikari	School of Architecture and Design	Physiotherapy	Volume 6	Issue 5	1097-1109	2663-2187	1.45
276	Smart Helmet with a head mounted display,solar panel and natural language processing	Journal of electrical systems	Ratnesh Dubey,Suraj Sharma, Abhinandan Singh Dandotiya,Nidhi Dandotiya,Shashikant Gupta, Farhan Raza Rizvi	2024	February	Nidhi Birthare	School of Engeeniring & Technology	CSE/IT	20	1112-5209	2503-2510	1112-5209	N/A

277	Approaches for Maximizing Maximum Power Point Tracking and Evaluating Operational Constraints in Photovoltaic Systems	International Journal for Research in Applied Science & Engineering Technology	Dr. Abhinandan Singh Dandotiya , Dr. Nidhi Dandotiya , Dr. Meghna Mishra	2024	April	Nidhi Birthare	School of Engeeniring & Technology	CSE/IT	12	2321-9653	2936-2946	2321-9653	N/A
278	Maniac Management System	for Research in Applied Science & Engineering Technology	Dr. Nidhi Dandotiya , Ms. Nandini Parmar , Ms. Dharmveer Saini	2024	April	Nidhi Birthare	School of Engeeniring & Technology	CSE/IT	12	2321-9653	2947-2955	2321-9653	N/A
279	An Empirical Analysis of DDoS Attack Detection and Mitigation Techniques: A Comparative Review of Tools and Methods	of Scientific Research in Computer Science, Engineering and Information	Dr. Abhinandan Singh Dandotiya, Dr. Nidhi Dandotiya, Palash Sharma, Bharti Gole, Shruti Dubey	2024	Decembe r	Nidhi Birthare	School of Engeeniring & Technology	CSE/IT	10	6	1099-1108	2456-3307	1.5
280	A comprehensive overview of selective and novel fibroblast growth factor receptor inhibitors as a potential anticancer modality	Acta Pharmaceutica	NEM KUMAR JAIN, MUKUL TAILANG, NEELAVENI THANGAVEL, HAFIZ A. MAKEEN, MOHAMMED ALBRATTY, ASIM NAJMI, HASSAN AHMAD ALHAZMI, KHALID ZOGHEBI, MUTHUMANICKAM ALAGUSUNDARAM, HEMANT KUMAR JAIN, BALAKUMAR CHANDRASEKARAN	2024	March	Nem Kumar Jain	School of Education	Pharmacy	74	1	1-36	1846-9558	N/A
281	COMPARATIVE ANALYSIS OF ANTIOXIDANT AND LIPID LOWERING ACTIVITY OF VARIOUS MILLETS	Community Practitioner	Devendra Dhanorya , Nem Kumar Jain , Tirthankar Choudhury , Rajendra Singh Rajput , Prabhu Dayal Arya , Sashi Raj and Baisnab Das Pathak	2024	June	Nem Kumar Jain	School of Education	Pharmacy	21	6	16-24	1462-2815	N/A

282	PREDICTING MULTI-TARGET AND MULTI-PATHWAY MECHANISM OF PRUNETIN AGAINST OSTEOARTHRITIS USING NETWORK PHARMACOLOGY APPROACHES	Community Practitioner	Nem Kumar Jain , Shubham Anand , Rajendra Singh Rajput , Arun Singh Kushwah , Prabhu Dayal Arya , Vinod Rathore and Dinesh Singh Tomar	2024	June	Nem Kumar Jain	School of Education	Pharmacy	21	05	123-131	1462 2815	N/A
283	Integrating network pharmacology with molecular docking to rationalize the ethnomedicinal use of Alchornea laxiflora (Benth.) Pax & K. Hoffm. for efficient treatment of depression	Frontiers in Pharmacology	Nem Kumar Jain , Mukul Tailang , Balakumar Chandrasekaran , Nasha't Khazaleh , Neelaveni Thangavel , Hafiz A. Makeen , Mohammed Albratty , Asim Najmi , Hassan Ahmad Alhazmi , Khalid Zoghebi , M. Alagusundaram and Hemant Kumar Jain	2024	March	Nem Kumar Jain	School of Education	Pharmacy	15	-	12903 98	1663-9812	N/A
284	Studies and Enhancement of Natural Bioactive Compounds Content through Media Optimization	Journal of Natural Remedies	Moti Lal, Neelam, Santosh Kumar, Nem Kumar Jain, Akshay Singh Sengar, Varsha Chauhan, Swati Rathore and Sunena Bamoriya	2024	June	Nem Kumar Jain	School of Education	Pharmacy	24	5	1141-1151	2320-3358	N/A
285	Formulation and characterization: Metoprolol succinate controlled release matrix tablets	Future Journal of Pharmaceuticals and Health Sciences	Alagusundaram, M; Keshri, Priyanka; Sharma, Pratibha; Narwariya, Shailendra Singh; Jain, Nem Kumar; Dara, China Babu;	2024	January	Nem Kumar Jain	School of Education	Pharmacy	4	1	89-96	2583-116X	N/A

286	Biological Potential and Different Pharmaceutical Applications of Bioactive Secondary Metabolites Obtained from Endophytic Fungus	JOURNAL OF NATURAL REMEDIES	Moti Lal, Swati Rathore, Santosh Kumar, Rukhsar Khan, Akshay Singh Sengar, Varsha Chauhan, Nem Kumar Jain, Riya Sengar, Sunena Bamoriya and Neelam Tia	2024	December	Nem Kumar Jain	School of Education	Pharmacy	24	11	2409-2419	2320-3358	N/A
287	Medicinal Properties of Crotalaria burhia: A Review	Current Traditional Medicine	Pranay Wal, Vibha Shukla, Mohd Masih Uzzaman Khan, Khushboo Gaur, Ankita Wal and Nem Kumar Jain	2024	June	Nem Kumar Jain	School of Education	Pharmacy	10	3	90-100	2215-0846	N/A
288	IN-VITROANTI-UROLITHIASIS ACTIVITY OF THE HIBISCUS ROSA-SINENSIS L.LEAVES HYDRO-ALCOHOLIC EXTRACT ONCALCIUM OXALATE CRYSTALLIZATION	Community Practitioner	Devendra Dhanoriya, Nem Kumar Jain, Yogita Dhurandhar, Priyanka Keshri, Shubham Tomar, Shivam Kurmi, Divya Niranjana, Tirthankar Choudhury, Shivam Kori	2024	April	Nem Kumar Jain	School of Education	Pharmacy	21	3	1101-1112	1462-2815	N/A
289	Formulation of Anti-Acne Gel of Moringa Oliefera Leaves Powder Ethanolic Extract as an Inhibitor of Bacteria	Pharmacognosy Research	Neha Chopra	2023	July	Neha Chopra	School of Education	Pharmacy	16	2	203-210	0976-4836	N/A
290	Development and evaluation of nephroprotective poyherbal formulation against methotrexate induced toxicity in Sprague dawley rat	Pharmacognosy Research	Neha Chopra	2023	December	Neha Chopra	School of Education	Pharmacy	16	1	140-145	22777105	N/A
291	Studies and Enhancement of Natural Bioactive Compounds Content through Media Optimization	Journal of Natural Remedies (JNR)	Moti Lal and Neelam	2024	January	Neelam	School of Science	Forensic Science	24	05	1141-1151	2320-3358	N/A

292	Biological Potential and Different Pharmaceutical Applications of Bioactive Secondary Metabolites Obtained from Endophytic Fungus	Journal of Natural Remedies	Moti Lal, Swati Rathore, Santosh Kumar, Rukhsar Khan, Akshay Singh Sengar, Varsha Chauhan, Nem Kumar Jain, Riya Sengar, Sunena Bamoriya and Neelam Tia*	2024	November	Neelam	School of Science	Forensic Science	24	11	1141-1151	eISSN: 2320-3358	0.7
293	Recent Developments and Future Prospects of Natural Antimicrobial Bioactive Metabolites Obtained from Endophytic Bacterial Isolate	Current Bioactive Compounds	Moti Lal and Neelam	2024	July	Neelam	School of Science	Forensic Science	20	03	1-5	1573-4072	N/A
294	Formulation and Evaluation of Tamarindus indica Extract Loaded Transfersomal Gel for Anti-inflammatory Effect	Asian Journal of Basic Science & Research	Pradyumn Tiwari1* , M. Alagusundaram2 , Namrata Mishra3 , Vijeta Bhattacharya4 & Priyanka keshri5	2024	June	Namrata Mishra	School of Education	Pharmacy	8	2	138-155	ISSN: 2456-883X	N/A
295	A Review on Emulgel: Promising Novel Carrier for Transdermal Drug Delivery System International Journal of Pharmaceutical Drug Design, Vol.-1,	International Journal of Pharmaceutical Drug Design	Divyanshi Kushwah*, Vijeta Bhattacharya, Pradyumn Tiwari, Namrata Mishra	2024	April	Namrata Mishra	School of Education	Pharmacy	1	5	94	ISSN-2584-2891	N/A
296	Development and Characterization of Curcumin Loaded Emulgel for Topical use	Asian Journal of Basic Science & Research	Divyanshi Kushwah1* , Vijeta Bhattacharya1 , Pradyumn Tiwari1 , Namrata Mishra1 & Neha Yadav2	2024	May	Namrata Mishra	School of Education	Pharmacy	Volume 6, , April-June 2024	Issue 2,	Pages 113-124	ISSN: 2582-5267	N/A
297	EFFECTIVE TARGETED DRUG DELIVERY SYSTEM AN REVIEW OF TRANSFEROSOME	International Journal of Pharmaceutical Drug Design	Pradyumn Tiwari , M. Alagusundaram, Namrata Mishra, Vijeta Bhattacharya	2023	March	Namrata Mishra	School of Education	Pharmacy	Volume 1	2584-2897	1-8	2584-2897	N/A
298	A COMPREHENSIVE REVIEW ON THE MECHANISM OF ACTION IN PEPTIC ULCER PATHOGENESIS	WORLD JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH	Shubham Anand1* , Namrata Mishra1, Manoj Kumar Bajhaiya1, Nisha Verma1, Surendra Rajdhar2, Aman Sharma1, Anand Singh Rajput1	2024	August	Namrata Mishra	School of Education	Pharmacy	Vol 10,	Issue 8, 2024.	85-92	search ISSN 2455-3301	N/A

299	Transethosomes Novel Carrier: Promising Ultra deformable system for topical drug delivery	International Journal of Pharmaceutical Drug Design	Rani Yadav*1 , M. Alagusundaram1 , Vijeta Bhattacharya1 , Pradyumn Tiwari 2 , Namrata Mishra1	2024	April	Namrata Mishra	School of Education	Pharmacy	1	5	89-94	ISSN-2584-2891	N/A	
300	Development and Characterization of Tinospora cordifolia extract Loaded Transethosomal Gel for Topical use	Asian Journal of Basic Science & Research	Rani Yadav1* ,M. Alagusundaram1 ,Vijeta Bhattacharya1 ,Pradyumn Tiwari1 ,Namrata Mishra1 & Neha Yadav2	2024	June	Namrata Mishra	School of Education	Pharmacy	Volume 6, , April-June 2024	Issue 2	Pages 100-112	ISSN: 2582-5267	N/A	
301	Formulation and Evaluation of niosome containing Glycolic acid for acne dark spots	Asian Journal of Basic Science & Research	Apoorvi Pathak1* , Namrata Mishra2 & Vijeta Bhattacharya3	2024	June	Namrata Mishra	School of Education	Pharmacy	6, , April-June 2024	Issue 2,	Pages 125-144	ISSN: 2582-5267	N/A	
302	Bacteriological profile of blood culture isolation and their antibiotic susceptibility pattern in BIMR Hospital, Gwalior, India	International Journal of Biotechnology	Santosh Kumar, Pranshu Sharma, Anju Goyal, Sujeet Mrityunjay, Nem Kumar Jain, Varsha Chauhan, Akshay Singh Sengar and Moti Lal	2024	May	Moti Lal	School of Engeeniring & Technology	Civil	14	04	293-302	0963-6048	1.4	
303	Computer Vision Syndrome Among The Undergraduate Students, ITM University, Gwalior	Educational Administration: Theory and Practice	Sunil Kumar Sah, Himani Chauhan, Mathew George, Prashant Kumar, Shreya Thakral, Ruby Singh	2024	May	Mathew George	School of Managemen t & Commerce	Optometry	30		2148-2403, 1300-4832	7797-7807	2148-2403, 1300-4832	N/A
304	Advances in Drug Delivery Approaches for Targeting Colon Cancer	Current Trends in Biotechnology and Pharmacy	Radha Raman Tiwari, M. Alagusundaram	2024	May	M. Alagusundaram	School of Education	Pharmacy	18	2	1669-1679	2230-7303	N/A	
305	Formulation of mouth-dissolving tablets containing a spray-dried solid dispersion of poorly water-soluble fenoprofen calcium dihydrate and its characterization	ScienceRise: Pharmaceutical Science	Shailendra Singh Narwariya, Suman Jain, Alagusundaram Muthumanickam	2024	April	M. Alagusundaram	School of Education	Pharmacy	2	48	53-61	2519-4844	N/A	

306	Formulation and characterization: Metoprolol succinate-controlled release matrix tablets	FUTURE JOURNAL OF PHARMACEUTICALS AND HEALTH SCIENCES	M Alagusundaram, Priyanka Keshri, Pratibha Sharma, Shailendra Singh Narwariya, Nem Kumar Jain, China Babu Dara	2024	February	M. Alagusundaram	School of Education	Pharmacy	4	1	89-96	2583-116X	N/A
307	INVESTIGATING VOLATILITY SPILLOVERS AND THE INFLUENCE OF THE UKRAINE WAR ON CRYPTOCURRENCY MARKETS: A DYNAMIC ANALYSIS	Journal of Research Administration, 6(1), 6067-6086.	Dr.Lotica Surana	2024	February	Lotica Surana	School of Pharmacy	Management	Vol. 6 No. 1 (2024)	6(1)	6067-6086.	ISSN:1539-1590 E-ISSN:2573-7104	N/A
308	Effect of Pre-processing Treatment on Physico-chemical Attributes of Unripe Mature Banana Flour	Annals of Biology (Impact Score : 0.32)	RAMADURGAM SHIRISHA, DASHRATH BHATI, PUSHPENDRA KUMAR, KUNAL ADHIKARY, POONAM AND SANDEEP KUMAR GUTAM	2024	June	Kunal Adhikary	GSDS	Agriculture	40	(1)	102-107	ISSN 09700153	N/A
309	Effectiveness of a planned teaching programme among the high school students on hazards of plastic use at selected school of Gwalior (M.P.)	International Journal of Science and Research Archive	K. Sarojini, Sangeeta Baghel	2024	December	K Sarojini	School of Management & Commerce	Nursing	Volume 15	Issue 2	3715-3718.	eISSN: 2582-8185	8.2
310	A Review on Deep Learning Aided Sentiment Analysis for Big Data Human Emotion Recognition	IJNRD	Krati Gupta	2024	June	Krati Gupta	Engineering & Technology	CSE/IT	8	6 June 2023	8	2456-4184	N/A
311	Development of Latent Fingerprints by Nanomaterial: An Update	Journal of Forensic Science and Medicine	Shailja Singh, Kimee Hiuna Minj	2024	September	Kimee Hiuna Minj	School of Science	Life Science	10	3	246-254	2349-5014	N/A
312	Multimodal Biometric Analysis: Exploring Lip Print, Fingerprint, and Blood Group Correlations in the Firozabad Populations	Journal of Forensic Science and Medicine	Shailja Singh, Kimee Hiuna Minj, Sana Jamal, Sameer Saharan, Priyakanksha Mishra, Pushplata Singh, Vaishali Sinha	2024	January	Kimee Hiuna Minj	School of Science	Life Science	11	2349-5014	53-57	2349-5014	N/A

313	“The Study of Swarm Intelligence Technique: A Review	Grenze International Journal of Engineering & Technology (GIJET)	Singh, Manali; Kushwah, Jitendra Singh; Rathore, Yogendra; Shrivastava, Kirti	2024	June	Keerti Shrivastava	School of Engineering & Technology	CSE/IT	10	2	5143-5151	2395-5287	4.235	
314	AI-ENHANCED TRACKSEGNET AN ADVANCED MACHINE LEARNING TECHNIQUE FOR VIDEO SEGMENTATION AND OBJECT TRACKING”, ICTACT JOURNAL ON IMAGE AND VIDEO PROCESSING	ICTACT	Jitendra Singh Kushwah, Maitriben Harshadbhai Dave, Ankita Sharma, Keerti Shrivastava, Rajeev Sharma and Mohammad Nadeem Ahmed	2024	August	Keerti Shrivastava	School of Engineering & Technology	CSE/IT	15	1	3384-3394,	0976-9099	N/A	
315	Role of Sprinkler Irrigation in Water Conservation	New Era Agriculture Magazine	K. N. Singh, Vipin Kumar, and Deepali Suryawanshi	2024	April	Karuna Nidhan Singh	GSDS	Agriculture	02		2583-5173	22-25	2583-5173	N/A
316	Introductory of Nano particles and their Importance in Agriculture	New Era Agriculture Magazine	K. N. Singh, Vipin Kumar, S. K. Gautam and Deepali Suryawanshi	2024	April	Karuna Nidhan Singh	GSDS	Agriculture	02		2583-5173	08-10	2583-5173	N/A
317	Water use Efficiency Assessment through Micro Irrigation Systems	Ecofarming e-MagazineforAgriculture andAlliedSciences	K N Singh, Vipin Kumar and Sandip Kumar Gautam	2024	January	Karuna Nidhan Singh	GSDS	Agriculture	04		2583-0791	111-115	2583-0791	N/A
318	Impact of metallic nanoparticles on gut microbiota modulation in colorectal cancer: A review	Cancer Innovation	Akash Kumar, Jhila Pramanik, Kajol Batta, Pooja Bama, Mukesh Gaur, Sarvesh Rustagi, Bhupendra G. Prajapati □, Sankha Bhattacharya	2024	October	Kajol Batta	School of Science	Biotech	3	6	150		2770-9183	N/A
319	December	Morphology, Mechanism, Lethality and Management of Amanita Phalloides	Shailja Singh, Kajol Batta, Sameer Saharan, Vaishali Sinha	2024	June	Kajol Batta	School of Science	Biotech	24	1	142-150		0972-5687	N/A
320	Probiotics: a promising intervention for osteoporosis prevention and management	Z Naturforsch C J Biosci	Lakshay Panchal , Shivam Arora , Jhila Pramanik , Kajol Batta , Akash Kumar , Bhupendra Prajapati	2024	July	Kajol Batta	School of Science	Biotech	5;79(11-12)	5;79(11-12)	405-411		09395075	N/A

321	Saskiya evam ashashkiya uchw madhyamik vidhyalayon ke shiksho evam vidhyarthiyon ke samagik mulayon ka adhyan	Alochana	Dr. Veerendra Jain	2024		Jyoti Sengar	School of Nursing Science	Education	65	2	193-204	2231-6329	N/A
322	Shailendra Singh Ojha, Jai Kumar Sharma, Bhupendra Dhakad , Sateesh Kumar , Neeraj Sharma , Anuj Kumar Pandey , S.M. Mozammil Hasnain , Sandeep Kumar , Rahul Kumar	Results in Engineering	Shailendra Singh Ojha, Jai Kumar Sharma, Bhupendra Dhakad , Sateesh Kumar , Neeraj Sharma , Anuj Kumar Pandey , S.M. Mozammil Hasnain , Sandeep Kumar , Rahul Kumar	2024	July	Jai Kumar	School of Engeeniring & Technology	Mechanical	22	1	102279	2590-1230	N/A
323	Response of Phosphorus levels and Bio-fertilizers on the growth, yield and economics of green gram (Vigna radiata L. Wilczek)	Eco. Env. & Cons.	Aakash Malik, Pradeep Kumar Knaujiya, Awadhesh Kishore, Jaidev Sharma and Abhinandan Singh*	2024	January	Jai Dev Sharma	School of Law	Architecture	30	January special issue	S185-S188	0971-765X	N/A
324	Relative efficacy of pre and post-emergence herbicides on productivity and profitability of	Eco. Env. & Cons.	Lingampally Shiva Raj Kumar, Pradeep Kumar Knaujiya, Awadhesh Kishore, Jaidev Sharma and Abhinandan Singh*1	2024	January	Jai Dev Sharma	School of Law	Architecture	30	January special issue	S138-S142	0971-765X	N/A
325	Effect of phosphorous levels and biofertilizers on nutrient uptake, quality and yield of chickpea under sub tropical condition of Madhya Pradesh	Journal of food legume	Aman Parashar, Shama Parveen, Jaidev Sharma, Awadhesh Kishore and Pradeep kumar Kanawjiya	2024	May	Jai Dev Sharma	School of Law	Architecture	37	1	84	0970-6380	N/A
326	Effect of integrated nutrient management on growth and yield of Green Gram	Journal of food legume	Shiv Singh Tomar, Nivedita Singh, Awadhesh Kishore*, Jai Dev Sharma and Aman Parashar	2024	February	Jai Dev Sharma	School of Law	Architecture	37	1	114	0970-6380	N/A
327	Investigating feature extraction techniques for imbalanced time-series data	IJOSI Int. J. Systematic Innovation	Harshita Chaurasiya	2024	January	Harshita Chaurasiya	Engeeniring & Technology	CSE/IT	volume 7	issue 8	13	2077-6787	2

328	MAXIMIZING ENERGY EFFICIENCY AND SUSTAINABILITY: A UNIFIED APPROACH TO DESKTOP VIRTUALIZATION AND GREEN COMPUTING	Journal of Emerging Technologies and Innovative Research	Surjeet Kushwaha, Arun Kumar Yadav, H N Verma	2024	April	Harihar Nath Verma	School of Engeeniring & Technology	CSE/IT	11	4	372-379	2349-5162	N/A
329	Sentiment Analysis of Patient Review in Drugs	Journal of Emerging Technologies and Innovative Research	Nasrullah Makhdom, H N Verma, Arun Kumar Yadav	2024	May	Harihar Nath Verma	Engeeniring & Technology	CSE/IT	11	5	738-748	2349-5162	N/A
330	A Comprehensive Review of Therapeutical and Ethnobotanical Aspects, Phytoconstituent and Pharmacological Activity of Aesculus indica	Pharmacognosy Research	Anand Shubham, Chaudhuri Arijit, Chopra Neha, Dhanorya Devendra, Bajhaiya Manoj Kumar, Sai Sri Harsha Gujjala, Bhattacharya Vijeta, Kataria Udichi, Kumar Gaurav	2024	April	Gujjala Saisriharsha	School of Education	Pharmacy	16	2	203-210	0976-4836	N/A
331	Enhancing iron bioavailability in lentil grains circumventing the phytate barrier	Journal of Plant Nutrition	Rahul Raj, Amit Kumar Pradhan, Mahendra Singh, Kasturikasen Beura, Sunil Kumar, Sankar Chandra Paul, Subrat Keshori Behera, Gopal Kumar & Saloni Kumari	2024	March	Gopal Kumar	GSDS	Agriculture	47		0190-4167	Journal of Plant Nutrition 0190-4167	N/A
332	Beyond the first bite: Understanding how online experience shapes user loyalty in the mobile food app market	Electronic Commerce Research	Upadhyay, Y., Baber, R., Paul, J., Baber, P., & Cain, L.	2024	April	Dr. Yogesh Upadhyay	School of Pharmacy	Managemen t	-	-	-	-	N/A
333	Legal Aspects of White-Collar Crimes	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	DEVVRAT SINGH CHAUHAN	2024	July	Devvrat Singh Chauhan	School of Art and Design	Law	4	1	384-390	2581-9429	7.53

334	IN-VITRO ANTI-UROLITHIASIS ACTIVITY OF THE HIBISCUS ROSA-SINENSIS L. LEAVES HYDRO-ALCOHOLIC EXTRACT ON CALCIUM OXALATE CRYSTALLIZATION	COMMUNITY PRACTITIONER	Devendra Dhanoriya 1 , Nem Kumar Jain 2 * , Yogita Dhurandhar 3 , Priyanka Keshri 4 , Shubham Tomar 5 , Shivam Kurmi 6 , Divya Niranjani 7 , Tirthankar Choudhury 8 and Shivam Kori 9	2024	April	Devendra Dhanoriya	School of Education	Pharmacy	Volume 21	Issue 03	1101-1112	1462 2815	N/A
335	Development and Evaluation of Nephroprotective Polyherbal Formulation against Methotrexate Induced Toxicity in Sprague Dawley Rat	Pharmacognosy Research	Arijit Chaudhuri1,2, Udichi Kataria1,* , Subodh Kumar Dubey2 , Neha Chopra2 , Devendra Dhanoriya2 , Kamal Shah3 , Nagendra Singh Chauhan4	2024	April	Devendra Dhanoriya	School of Education	Pharmacy	16	1	140-145.	0974-8490]	N/A
336	Nutrient management through organic amendments to ensure sustainable and economic cultivation of radish	Plant Sci. Today.	Shekhar Suman, Shailesh Kumar Singh, Dashrath Bhati	2024	April	Dashrath Bhati	GSDS	Agriculture	11	(2)	438-448	SSN 2348-1900 (online)	N/A
337	Integrated Nutrient Management Approach for Modulating Growth Performance in Brinjal (Solanum melongena L.)	Biopestic. Int	Manendra Sharma, Dashrath Bhati	2024	December	Dashrath Bhati	GSDS	Agriculture	20	2	253-260	253-260	0.598
338	Impact of blanching treatments on the physicochemical qualities of kinnow peel powder and its utilization for Cupcake Formulation	Asian Journal of Dairy and Food Research	Kashagoni Kalyani, Dashrath Bhati, Harendra, Deepak Maurya, Dinesh Baboo Tyagi	2024	March	Dashrath Bhati	GSDS	Agriculture	43	(1):	136-141	0971-4456	N/A
339	Impact of Jeevamrut formulations and biofertilizers on soil microbial and chemical attributes during potato cultivation	J App Biol Biotech	Gurjar RPS, Bhati D, Singh SK	2024	May	Dashrath Bhati	GSDS	Agriculture	12	(4):	158-171	ISSN Print: 2455-7005, ISSN Online: 2347-212X	N/A

340	Impact of Various Jeevamrut Formulations and Biofertilizers on Growth and Yield of Potato (cv. Kufri Bahar)	Annals of Biology	Rudra Pratap Singh Gurjar, Dashrath Bhati	2024	April	Dashrath Bhati	GSDS	Agriculture	40	2	305-312	0970-0153	0.32
341	Development and validation of a stability-indicating analytical method for simultaneous determination of sodium phenylbutyrate and taurursodiol in bulk and formulation using reverse phase ultra-performance liquid chromatography	Egyptian Pharmaceutical Journal	Mahammad I. Beludaria , Hari K. Chedelab , Siva S.R. Lingareddy , China B. Darad , Shaik Karimullae	2024	February	Dara Chinababu	School of Education	Pharmacy	23	2	2-8	2090-9853	N/A
342	Simultaneous stability indicating rp-hplc method development and validation of abacavir, dolutegrade and lamivudine in bulk and pharmaceutical formulation	Journal of Chemical Health Risks	D. China Babu1 , K. Hanumantha Rao2* , G. Sai Sri Harsha3 , D.Alekhyaa4 , V. Sirisha5 , Shailendra Singh Narwariya6 , SK.Aleesha7	2024	January	Dara Chinababu	School of Education	Pharmacy	14,	(2	3878-3884	ISSN:2251-6727	N/A
343	Effect of Biofertilizers and Plant Growth Regulators on Growth of Fenugreek (Trigonella foenum-graecum L.)	Afr.J.Bio.Sc.	Dhakad, R.K. and Sharma, C.K.	2024	March	Chandra Kant Sharma	GSDS	Agriculture	6	Si3	2771-2777	2663-2187	N/A
344	Impact of biofertilizers and plant growth regulators on phenological attributes and seed yield of fenugreek	Afr.J.Bio.Sc.	Dhakad, R.K. and Sharma, C.K.	2024	April	Chandra Kant Sharma	GSDS	Agriculture	6	Si3	2705-2718	2663-2187	N/A
345	SMART STREET LIGHT SYSTEM INTEGRATED WITH INTERNET OF THINGS BASED SENSORS FOR ENERGY MONITORING	Scalable Computing: Practice and Experience	SADHANA MISHRA, BHUPENDRA DHAKAD , SHAILENDRA SINGH OJHA , AND SHYAM AKASHE	2024	January	Bhupendra Dhakad	School of Engeeniring & Technology	EC	26	1895-1767	326–336	1895-1767	1.1
346	Relative efficacy of pre and post-emergence herbicides on productivity and profitability of groundnut (Arachis hypogaea L.) Lingampally	ECOLOGY ENVIRONMENT & CONSERVATION	Shiva Raj Kumar, Pradeep Kumar Knaujiya, Awadhesh Kishore, Jaidev Sharma and Abhinandan Singh	2024	January	Awadhesh Kishore	GSDS	Agriculture	30	0971-765X	S138-S142	0971-765X	N/A

347	Effect of integrated weed management on weed dynamics, yield and economics of soybean (<i>Glycine max L.</i>)	ECOLOGY ENVIRONMENT & CONSERVATION	Basa Bharath Kalyan, Pradeep Kumar Kanaujiya, Pradeep Rajput, Jaidev Sharma and Awadhesh Kishore	2024	April	Awadhesh Kishore	GSDS	Agriculture	36	0971-765X	S235-S238	0971-765X	N/A
348	Effect of integrated nutrient management on growth and yield of green gram [<i>Vigna radiata (L) Wilczek</i>].	Journal of Food Legumes	Suddala Prem Kumar, Nivedita Singh, Awadhesh Kishore, Aman Parashar, Jai Dev Sharma, K Suresh Reddy, and M Sai teja	2024	April	Awadhesh Kishore	GSDS	Agriculture	37	0976-2434	114-116	0976-2434	N/A
349	Etho-nutritional response of female white New Zealand rabbits during different quarters of the day	Journal of Rural Advancement	Awadhesh Kishore and Kesete Goitom	2024	April	Awadhesh Kishore	GSDS	Agriculture	12	2583-6102	8-14	2583-6102	N/A
350	Effect of shed temperature on morphology, internal quality and shell characteristics of eggs in poultry production	Indian J. Vet. Res.	Awadhesh Kishore	2024	July	Awadhesh Kishore	GSDS	Agriculture	33	2	22-27	0974-0171	4.11
351	Blood profile and carcass traits of Kadaknath broilers fed on various levels of azolla (<i>Azolla pinnata</i>)	Journal of Rural Advancement	Awadhesh Kishore	2024	April	Awadhesh Kishore	GSDS	Agriculture	12	2583-6102	24-33	2583-6102	N/A
352	PARTIAL REPLACEMENT OF CONCENTRATE FEED WITH DRIED MORINGA OLEIFERA LEAF POWDER IN BARBARI GOATS	Indian Journal of Small Ruminants (The)	Awadhesh Kishore*, Tushar Sharma and Pravin Kumar	2024	September	Awadhesh Kishore	GSDS	Agriculture	30	2	258-262	0971-9857	N/A
353	Review of Nutritional Benefits and Health Implications of Goat Paneer	Journal of Progressive Agriculture	Awadhesh Kishore	2024	July	Awadhesh Kishore	GSDS	Agriculture	15	2	1-10	2278-0556	N/A
354	A Review on Sentiment and Emotion Analysis for Computational Literary Studies	of Scientific Research in Computer Science, Engineering and Information	Nasrullah Makhdum, H N Verma, and Arun Kumar Yadav	2024	March	Arun Kumar Yadav	School of Engeeniring & Technology	CSE/IT	10	2	107-119	ISSN: 2456-3307	N/A

355	A Comprehensive Study on Achyranthes aspera and Aesculus indica Hepatoprotective and Nephroprotective Activities of against Cisplatin Induced Rodent Model	Pharmacognosy Research	Arijit Chaudhuri*, Udichi Kataria, Shubham Anand	2024	April	Arijit Chaudhuri	School of Education	Pharmacy	16	2	315-323.	0976-4836	N/A
356	A STUDY TO ASSESS THE EFFECTIVENESS OF A STRUCTURED TEACHING PROGRAMME ON KNOWLEDGE REGARDING ET TUBE SUCTIONING AMONG NICU STAFF NURSES IN SELECTED HOSPITAL AT GWALIOR MADHYA PRADESH	Obstetrics and Gynaecology Forum	Rahul Dhuriya , Anushi Singh , Ambali Pancholi	2024	May	Anushi Singh	School of Management & Commerce	Nursing	Vol 34	2s	163 - 169	1029-1962	N/A
357	Exploring the Adverse Impact of Pesticides in Honey Bees and Their Virulence	Letters in Applied NanoBioScience	Poonam Kumari, Sneha Lohar, Vanisha Godara, Monika Kumari Prajapati, Varad Nagar, Ashrut Singhal, Badal Mavry, Pritam P. Pandit , Anuj Sharma , Abhishek R. Rai , Rohith Krishna , Mahipal Singh Sankhla	2024	June	Anuj Sharma	School of Science	Forensic Science	13	2	1-13	2284-6808	-
358	Biochar Enhancing Soil Resilience: A Dual Strategy for Mitigating Heavy Metal Contamination and Drought Stress	Letters in Applied NanoBioScience	Sneha Lohar, Poonam Kumari , Anuj Sharma, Vanisha Godara , Varad Nagar , MonikaKumari Prajapati , Ashrut Singhal, Vaibhav Sharma, Rohit Kumar Verma, Mahipal SinghSankhla	2024	June	Anuj Sharma	School of Science	Forensic Science	13	2	1-15	2284-6808	-
359	Green Synthesis of Nanoparticles for Forensic Applications: A Comprehensive Review on Latent Fingerprint Development	Current Materials Science	Anuj Sharma, Vaibhav Sharma, Poonam Kumari, Badal Mavri, Mahipal Singh Sankhla*, Kumud Kant Awasthi, Archana Gautam, Tina Sharma and Rajeev Kumar	2024	August	Anuj Sharma	School of Science	Forensic Science	18	2666-1462	824-835	2666-1462	-

360	Eggshell Nanosheets: Synthesis, Properties, and Their Forensic Applications in Latent Friction Ridges Development	Macromolecular Symposia	Mahipal Singh Sankhla, Rohit Kumar Verma, Varad Nagar, Vaibhav Sharma, Divyansh Jain, Anuj Sharma, Sanjay Kumar, Kumud Kant Awasthi, Harsh Pandey, Kamakshi Pandey	2024	February	Anuj Sharma	School of Science	Forensic Science	413	1521-3900	23000 38 (1 of 7)	1521-3900	-
361	Exploring the Potential of Syzygium cumini (L.) Skeels (Jamun) Seed Powder as an Eco-Friendly Agent for Developing Friction Ridges on Porous and Nonporous Surfaces	Journal of Forensic Science and Medicine	Vaibhav Sharma ¹ , Abhishek R. Rai ¹ , Divyansh Jain ¹ , Poonam Kumari ¹ , Varad Nagar ¹ , Anubhav Singh ² , Kumud Kant Awasthi ³ , Archana Gautam ⁴ , Tina Sharma ⁴ , Mahipal Singh Sankhla ^{4,5} , Anuj Sharma ⁶	2024	June	Anuj Sharma	School of Science	Forensic Science	10	2	75-83	2349-5014	-
362	Exploring the Potential of Syzygium cumini (L.) Skeels (Jamun) Seed Powder as an Eco-Friendly Agent for Developing Friction Ridges on Porous and Nonporous Surfaces	Journal of Forensic Science and Medicine	Vaibhav Sharma, Abhishek R. Rai, Divyansh Jain, Poonam Kumari, Varad Nagar, Anubhav Singh, Kumud Kant Awasthi, Archana Gautam, Tina Sharma, Mahipal Singh Sankhla, Anuj Sharma	2024	June	Anuj Sharma	School of Science	Forensic Science	10	2	75-83	2455-0094	N/A
363	Low-cost alternative approach to developing latent fingerprints using roasted gram flour (sattu powder)	Problems of Forensic Sciences	Abhishek R. Rai , Vaibhav Sharma , Varad Nagar , Vikas Kanoujia , Vinay Aseri , Anuj Sharma , Divyansh Jain , Anubhav Singh , Archana Gautam , Kumud Kant Awasthi , Mahipal Singh Sankhla	2024	January	Anuj Sharma	School of Science	Forensic Science	134	2720-5983	143 - 154	2720-5983	N/A

364	Nanoribbons as advanced nanomaterials for facile detection and efficient removal of heavy metals: a comprehensive review	International Journal of Environmental Science and Technology	V. Nagar, V. Sharma, P. Kumari, D. Jain, A. Sharma, S. U. Shenoy, A. Singh, G. Awasthi, K. K. Awasthi & M. S. Sankhla	2024	April	Anuj Sharma	School of Science	Forensic Science	-	1735-2630	1-7	1735-2630	3
365	Unveiling the Power of Nanoparticles: A Comprehensive Review on Revolutionary Techniques for Development of Latent Fingerprints	Letters in Applied NanoBioScience	Muskan Singhal, Anuj Sharma, Divyansh Jain, Varad Naga , Swaroop S. Sonone, Swapnali V. Jadhav, Kumud Kant Awasthi, Mahipal Singh Sankhla	2024	July	Anuj Sharma	School of Science	Forensic Science	10	3	1-13	2284-6808	-
366	Towards Earthquake Disaster Assessment Based On Seismic Vulnerability Analysis In Indore City	nano-ntp	dr mukesh pandey	2024	September	Anshu Tiwari	Engeeniring & Technology	Civil	20	5	363-379	ISSN 1660-6795	2.5
367	Knowledge And Attitude Regarding Acceptance Of Post Partum Intrauterine Contraceptive Device (PPIUCD) Among Postnatal Mothers Admitted In District Hospital Of Gwalior With A View To Develop Self Instructional Booklet	The African Journal of biomedical Research	Sapna Taumar1 , Sudharani B Banappagoudar2* , Ambali Pancholi3 , Nirdesh Shikarwar4	2024	November	Ambali Pancholi	School of Management & Commerce	Nursing	27	1119-5096	1863-1872	1119-5096	0.1
368	A Study to Assess The Effectiveness Of Structured Teaching Programme On Knowledge Regarding Depression Among Rural Women In Selected Community At Gwalior, M.P.	The African Journal of biomedical Research	Ms. L Komuni Chalai1, Ms. Ambali Pancholi2, Prof. Dr. Sudharani B Banappagoudar3, Ms. Nirdesh Shikarwar	2024	November	Ambali Pancholi	School of Management & Commerce	Nursing	27	1119-5096	3355-3361	1119-5096	0.2
369	A Study To Assess Effectiveness Of Self Instruction Module Regarding Knowledge And Attitude Of Antenatal Exercise Among Antenatal Mothers In Selected Hospital At Gwalior, Madhya Pradesh	The African Journal of biomedical Research	Sunita Kushwah+Dr. Sudharani B Banappagoudar+Ambali Pancholi+Nirdesh Shikarwar+	2024	November	Ambali Pancholi	School of Management & Commerce	Nursing	27	1119-5096	1873 - 1883	1119-5096	0.1
370	A Study To Assess The Psychosocial Problems And Coping Strategies Among Women In Selected Rural Area In Gwalior City	The African Journal of biomedical Research	Priyanka Laharia+Sudharani B Banappagoudar+Ambali Pancholi+Nirdesh Shikarwar+	2024	November	Ambali Pancholi	School of Management & Commerce	Nursing	27	4s	1884 - 1892	1119-5096	0.1

371	Effect of phosphorous and biofertilizer on nutrient uptake, quality and yield of chickpea under sub-tropical conditions of Madhya Pradesh	Journal of food legume	Aman Parashar, Jaidev Sharma, Shama Parveen, Awadhesh Kishore and Priyanka Chand	2024	April	Aman Parashar	GSDS	Agriculture	37	1	84	0970-6380	N/A	
372	Productivity and profitability of chickpea as influenced by varying levels of phosphorous and biofertilizer under sub – tropical conditions of Madhya Pradesh	Journal of food legume	Aman Parashar, Jai Dev Sharma, Shama Parveen, Awadhesh Kishore and Priyanka Chand and	2024	May	Aman Parashar	GSDS	Agriculture	37	1	80	0970-6380	N/A	
373	Effect of varying levels of phosphorus and bio-fertilizers on growth and yield of chickpea under sub-tropical condition AMAN PARASHARI	Indian journal of Agronomy	Aman Parashar, Jaidev Sharma	2024	December	Aman Parashar	GSDS	Agriculture	69	4	410-416	0974-4460	no	
374	An update on Morphology, Mechanism, Lethality and management of Dhatura poisoning	European Chemical Bulletin	Shailja Singh, Kimee Hiuna Minj, Lalchand D Devhare, Sonali V Uppalwar, Sneha Anand, Dr. Abhishek Suman, Dr. Dhammshila L Devhare	2023	May	Yogesh C. Goswami	School of Science	Physics	12	5	3418-3426	2063-5346	N/A	
375	Optically Important Cu ₂ ZnSnS ₄ (CZTS) Nanoparticles Synthesis using a Hydrothermal Route with Citric acid as a Structure Directing Agent	Oriental Journal of Chemistry	Bhavya Pandey Y C Goswami	2023	August	Yogesh C. Goswami	School of Science	Physics	39		0970-020X	1033-39	0970-020X	N/A
376	Hydrothermally grown CdS-embedded graphene oxide nanocomposites with enhanced optical properties	Emerging Materials Research	Jyoti Bala Kaundal R K Tiwari Y C Goswami	2023	September	Yogesh C. Goswami	School of Science	Physics	12		2046-0155	1-5	2046-0155	N/A
377	Synthesis of Zinc Sulfide Luminescent Nanoparticles Using Zinc Metal Complexes of S-benzyl Dithiocarbonate via Microwave Irradiation Route.	International Journal of Nanoelectronics & Materials	Ranjana Sharma Goswami, YC Goswami, D Kumar	2023	July	Yogesh C. Goswami	School of Science	Physics	16		1985-5761	725-736	1985-5761	N/A
378	Synthesis and characterization of Carbon-inserted phenolic resin nanocomposites	Int. J. Nano Dimens.	Ranjana Goswami, Yogesh Chandra Goswami*, Jyoti Kaundal, Chaitanya Sekhar	2023	October	Yogesh C. Goswami	School of Science	Physics	14		2008-8868	331-338	2008-8868	N/A

379	Highly fluorescent ZnS encapsulated flexible nanocellulose grown by two-step hydrothermal route and their optical, structural and morphological characterisation	Materials Science and Engineering: B	Y. C. Goswami, R. Bisauriya, A. A. Hlaing, T. T. Moe, D. Aryanto, R. Yudianti	2023	October	Yogesh C. Goswami	School of Science	Physics	296	1757-899X	116708	1757-899X	N/A
380	Photocatalytic degradation of Methyl Red dye using highly efficient ZnO/CdS hierarchical heterostructures under white LED	Journal of the Iranian Chemical Society	Y. C. Goswami, Jyoti Bala Kaundal, Sangar Begzaad, R. K. Tiwari	2023	April	Yogesh C. Goswami	School of Science	Physics	20	1735-2428 (1681-1697,	1735-2428 (N/A
381	Exploring the potential of Aerva Lanata extract in a herbal ointment for fungal infection treatment	Journal of Survey in Fisheries Sciences	Pravin B. Suruse, Bharat A. Jadhav, Lokesh G. Barde, Lalchand D. Devhare, Shailja Singh, Kimee Hiuna Minj, Abhishek Suman	2023	April	Yogesh C. Goswami	School of Science	Physics	10	1	1992-1932	2368-7487	N/A
382	Assessment of Semecarpus Anacardium Seeds for Nootropic Activity	Journal of Coastal Life Medicine	Renuka Mahajan, V. Ragini, Pankaj Pimpalshende, Habeeba Rahman P, Seema Firdouse, Shailja Singh, Rahul Kumar Sharma, & Mohd. Shahid Khan	2023	July	Yogesh C. Goswami	School of Science	Physics	11	2	653-659	2309-6152	N/A
383	in-vitro Phosphate Solubilization by Native Phosphate Solubilizing Microbes in Soils of Northern Region of India	International Journal of Bio-resource and Stress Management	Akansha Singh, B. P. Dhyani, Akash Tomar, Vipin Kumar, Arbind Kumar Gupta and U. P. Shahi	2023	February	Vipin Kumar	GSDS	Agriculture	14	2	258-267	ISSN 0976-3988	N/A
384	Ultra Deformable Vesicular System Loaded Bioactive/Phytoconstituents for Targeted Drug Delivery for the Treatment of Rheumatoid Arthritis– An Overview	Latin American Journal of PHarmacy	Bhattacharya Vijeta, Mishra Namrata, M. Alagusundaram	2023	March	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	42	1	171-181	2362-3853	N/A
385	Ultra Deformable Nanotransethosomes: A Novel Tool To Intensify Transdermal Drug Delivery A Review	Journal of Pharmaceutical Negative Results	Bhattacharya Vijeta , Mishra Namrata , M. Alagusundaram	2023	February	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	14	3	2024-2032	2229-7723	N/A

386	FORMULATION AND CHARACTERIZATION OF SELF-MICROEMULSIFYING DRUG DELIVERY SYSTEM OF GLYBURIDE THE POORLY WATER-SOLUBLE DRUG	European Chemical Bulletin	Sarita Garg ¹ , G. Dharmamoorthy ² , Shankar ³ , Kirti Negi ⁴ , Biplab Kumar Das ⁵ , Deeksha Verma ⁶ , Khuspe Pankaj Ramdas ⁷ , Vijeta Bhattacharya ⁸ , Parminderjit Kaur ⁹ , Prabhakar Vishvakarma ¹⁰ , Suraj Mandall ¹¹	2023	February	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	12	2257-2282	2257-2282	2257-2282	N/A
387	A Programmed Cardiac Arrhythmia Analysis System by Adaptive Cardiac Outlining	SN Computer Science	Sunita Pachar, Alka Singh, Vani Agrawal,	2023	July	Vani Agrawal	School of Engineering & Technology	CSE/IT	4	995X (Print)	548	2662-995X (Print)	3.1
388	A comprehensive evaluation of Marine predator chaotic algorithm for feature selection of COVID-19	Evolving Systems	Akash Saxena, Siddharth Singh Chouhan, Rabia Musheer Aziz, Vani Agarwal	2023	November	Vani Agrawal	School of Engineering & Technology	CSE/IT	15	1868-6486	1235-1248	1868-6486	rahul
389	Authenticated Key Exchange Protocol Security of Cloud Services Management using Machine learning	Mathematical Sciences & Cryptography	Vani Agrawal, Nilesh Dubey, Virendra Singh	2023	September	Vani Agrawal	Engineering & Technology	CSE/IT	26,2023	5	1381-1391	2169-0065	N/A
390	Role of social media marketing to enhance CRM and brand equity in terms of purchase intention	Shodha Prabha (UGC CARE Journal)	Deepak Rajoriya, MBA, ITM University, Gwalior (MP) Dr. Vandana Bharti, Dean SOM, ITM University, Gwalior, Madhya Pradesh	2023	August	Vandana Bharti Ashtana	School of Science	Chemistry	Vol. 48,	Issue. 04,	11-19	ISSN: 0974-8946	N/A
391	Glial Response to Perinatal Multi-Hit Stress: The Triggering Factor for Schizophrenia	Virology and Immunology	Sarkar, T., Patro, N. and Patro, I.K.	2023	January	Tiyasha Sarkar	School of Science	Biotech	7	1	na	25774379	2.1
392	Herbal Formulation for Wound Healing Activity with Indian Medicinal Plants	Journal of Pharmacy (formerly Acta Farmaceutica Boneens)	Tirthankar Choudhury and Venkateshwarlu	2023	April	Tirthankar Choudhury	School of Architecture and Design	Physiotherapy	42	(2): (2023)	21-26	0326-2383	N/A

393	Evaluation of Hepatoprotective and Polyherbal Formulation for Methotrexate Induced Toxicity in Albino Wistar Rats	Journal of Survey in Fisheries Sciences	Tirthankar Choudhury and Udichi Kataria	2023	December	Tirthankar Choudhury	School of Architecture and Design	Physiotherapy	10	2368-7487	1018-1024	2368-7487	N/A
394	Analysis of Corporate Management and Interactive Theory Key Elements in Leadership	World Journal of Management and Economics	Dr. Lakshmi.S.R, Dr. P.Lalitha, Dr. B.Sankar Naik, Dr. Shailendra Gangrade, Sushil Laddhu, Hemant Anil Malviya	2023	May	Sushil Laddhu	School of Pharmacy	Management	16	1	311-319	1819-8643	N/A
395	Application of Discounted Cash Flow Model: A Case on LTI-Mindtree Limited; an IT Mastodon	Humanities and Social Science Studies	Dr. Minakshi Tripathi, Dr. Sushil Laddhu, Dr. Pranshuman Parashar, Dr. Komal Raghav	2023	July	Sushil Laddhu	School of Pharmacy	Management	12	1	61-72	2319-829X	N/A
396	assessment of dry eye and its awareness among the students in ITM University, Gwalior	European chemical bulletin	Roshan Kumar Yadav, Mathew George, Sunil Kumar Sah, Muskan Khatun, Satyam Malakar, Prathistha Rajvanshi	2023	May	Sunil Kumar Sah	School of Management & Commerce	Nursing	12	3	4907-4914	2063-5346	N/A
397	community based cross-sectional survey to evaluate dry eye disease on different age group in selected area, Gwalior	European chemical bulletin	Roshan Kumar Yadav, Sunil Kumar Sah, Jagdish Singh, Parijat Borah, Geetanjali Dutt, Gitismita Devi	2023	May	Sunil Kumar Sah	School of Management & Commerce	Nursing	12	10	7298-7308	2063-5346	N/A
398	Awareness and attitude towards refractive error correction in Gwalior population	European chemical bulletin	Roshan Kumar Yadav, Sunil Kumar Sah, Mathew George, Shenbegam Narasimhan, Sourajit kumar banerjee, Jagdish Singh	2023	May	Sunil Kumar Sah	School of Management & Commerce	Nursing	12	10	4859-4867	2063-5346	N/A
399	Assessment of reading and writing skills using coloured overlays among special population	European chemical bulletin	Sunil Kumar Sah, Roshan Kumar Sah, Mohammad Masihuzzaman, Bibha Singh, Anjali Rani, Sunanda Sarkhel	2023	July	Sunil Kumar Sah	School of Management & Commerce	Nursing	12	10	1555-1569	2063-5346	N/A

400	to assess the vision improvement in amblyopic children aged 5-15 years after refractive correction and patching therapy	European chemical bulletin	Roshan Kumar Yadav, Sunil Kumar Sah, Parijat Borah, Pratiksha Gupta, Geetanjali Dutt, Gitismita Devi	2023	July	Sunil Kumar Sah	School of Management & Commerce	Nursing	12	10	9953-9973	2063-5346	N/A	
401	evaluation of the visual outcome in phacoemulsification cataract surgery and manual small incision cataract surgery	European chemical bulletin	Sunil Kumar sah, Roshan kumar Yadav, Shenbegam Narasimhan, Gitismita Devi, Geetanjali Dutt, Parijat Borah	2023	August	Sunil Kumar Sah	School of Management & Commerce	Nursing	12	10	6557-6585	2063-5346	N/A	
402	community based cross-sectional survey to assess the conditions of refractive error by eye-screening program in remote area of Saifai, Etawah	International journal of community medicine and public health	Gaurav Dubey, Jamshed Ali, Zeba Hayat, R.K. Malik, Simi Afroz, Prasenjit Das, Sunil Kumar Sah	2023	April	Sunil Kumar Sah	School of Management & Commerce	Nursing	10	5	1841-1845	2394-6040	N/A	
403	assessment of binocular motor anomalies and visual perceptual skills in school going children and special population	European chemical bulletin	Roshan Kumar Yadav, Sunil Kumar Sah, Mohammad Masihuzzaman, Prashant Kumar, Akram Ali, Himani Chauhan	2023	July	Sunil Kumar Sah	School of Management & Commerce	Nursing	12	3	3133-3146	2063-5346	N/A	
404	Assessment of Genotypic and Phenotypic Correlation Coefficient in Twenty Genotypes of Gladiolus (Gladiolus grandiflorus L.) for Gwalior Region	International Journal of Environment and Climate Change	Ravi Shankar Singh, Shama Parveen, Lakshman Singh, Sudheer Kumar Pathak and G. Jyoshna Rani	2023	April	Sudheer Kumar Pathak	GSDS	Agriculture	13		2581-8627	171-179	2581-8627	No
405	Economic Indicators of Potato Cultivation after Application of Potassium and Zinc in Combination with Biofertilizers	Annals of Biology	RAJKUMAR CHAURASIYA, SHAILESH KUMAR SINGH*, DASHRATH BHATI, DINESH BABOO TYAGI, SUDHEER KUMAR PATHAK, ANKUR SHARMA AND LUXMI KANT TRIPATHI	2023	November	Sudheer Kumar Pathak	GSDS	Agriculture	39	2	277-281	0970-0153	N/A	

406	Variability and Correlation Coefficient Analysis Studies in Promising Germplasm of Sorghum [Sorghum bicolor (L.) Moench]	Ecology, Environment and Conservation	Dhana Lakshmi Tawa, Sudheer Pathak* and Anjan Roy	2023	February	Sudheer Kumar Pathak	GSDS	Agriculture	30	0971-765X	S266-S270	0971-765X	Yes (Less than 1)
407	The Implications of AI-Based Systems in the Psychological Management of Post Chronic Stress Disorder	Journal for Re Attach Therapy and Developmental Diversities	V. Uma, Sudharani B. Banappagoudar, Sujatha S., Nivethitha, Mathar Mohideen Nagoor Thangam	2023	May	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	6	5	278-284	eISSN: 2589-7799	N/A
408	A Retrospective study to Identify Knowledge, Attitude, Practices, and Psychological distress of Secondary School Teachers towards prevention of Covid 19 in Selected Schools of Bisha, Kingdom of Saudi Arabia	Journal of Survey in Fisheries Sciences	Shimmaa Mansour Moustafa Mohamed, Sudha A Raddi, Sudharani B Banappagoudar, Sara Saeed, Reem AbdulRehman	2023	July	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	10	2368-7487	3625-3643	2368-7487	N/A
409	A DESCRIPTIVE STUDY TO ASSESS THE KNOWLEDGE REGARDING PREVENTION OF ANEMIA AMONG ADOLESCENT GIRLS IN SELECETED COMMUNITY AREAS, OF GWALIOR	Eur. Chem. Bull	Uma Shankar1 , Sudharani B Banappagoudar2*, Ambali Pancholi3	2023	October	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	12	2063-5346	3738-3748	2063-5346	N/A
410	Reducing Symptoms of Social Anxiety Due to the Change of the Educational System in India: A Psychological Study	Journal for Re Attach Therapy and Developmental Diversity	Sudharani B Banappagoudar, Azra Parveen, Bincy Vincent, Divya Raju, Sheela Prabhudas	2023	September	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	6	2589-7799	244-254	2589-7799	N/A
411	Nursing Intervention for Improving Physical and Psychosocial Functioning after Hip Fracture in Older People	Journal for ReAttach Therapy and Developmental Diversities	Dr. Sudharani B Banappagoudar1 , Azra Parveen2 Sheela Prabhudas3 , Anitha Madhappan4 , Sangeeta James 5	2023	August	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	6	10s	452-457	2589-7799	N/A
412	Challenges in the Treatment of Posttraumatic Stress Disorder of Prolonged Mental Torture on Housewives	Journal for Re Attach Therapy and Developmental Diversitie	Dr.Sudharani B Banappagoudar1, Dr. Shwetha Rani2Dr. Sujatha S3, Deepika David4, Dr. Sona PS	2023	August	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	10	6(s)	464-469	2589-7799	N/A

413	The Advantages of Precision Medicine over Traditional Medicine in Improving Public Health Outcomes	Journal for ReAttach Therapy and Developmental Diversitiесе	Sudharani B. Banappagoudar, Santhosh S. U., Mathar Mohideen Nagoor Thangam, Sumeet David, G. Suja Shamili	2023	May	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	6	2589-7799	272-277	2589-7799	N/A
414	Impact of Psychological Interventions on Physical Exercise and Self-Regulation Following Coronary Rehabilitation	Journal for ReAttach Therapy and Developmental Diversities	Ranjit B Singh1, Ibrahim Fazal2, Lakshmi M. S3, Mehul A. Shah4*, Dibakar Sutradhar5	2023	August	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	6	10(S)	380-387	2589-7799	N/A
415	Assessment of Knowledge about Palliative Care among Registered Nursing Professionals: A Prospective Cross-Sectional Study in a Tertiary Care Hospital in Central India	Asian Pacific Journal of Cancer Care	Shashank Bansal , Prutha Jinwala , Vikas Asati , Sudharani B Banappagoudar , Aditya Elhence , S P Shrivastava , Rajesh Patidar , Pankaj Singhai , Swati Patel , P. G. Chitalkar	2023	August	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	8	4	709-713	2588-3682	N/A
416	RECOGNITION OF EMOTIONS THROUGH SPEECH USING MACHINE LEARNING TECHNIQUES	JOURNAL OF NORTHEASTERN UNIVERSITY	Meesala Sudhir Kumar, 2M.Chitra, 3Anubhav Sharma, 4S D Prabu Ragavendiran, 5Sudharani B Banappagoudar, 6A Nirmal Kumar	2023	November	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	26	1005-3026	423-437	1005-3026	N/A
417	Decoding Pratylenchus thornei: Reproductive Insights in Carrot Disc Culture and Bioagent Efficacy for Precision Chickpea Nematode Management	Biological Forum – An International Journal	Vedant Gautam1*, Ashish Kumar2 , R. Shivram Krishnan 2 , Stuti Sharma2 , Radheshyam Sharma2 , Vibhootee Garg3 , Sonu Sharma4 , Sanjay Kharte3 , Rajkumar Bajja5 and Ravi Nagar	2023	October	Sonu Sharma	GSDS	Agriculture	15	10	995-1000	2249-3239	N/A
418	Cultural Characteristics of Rhizoctonia solani Causing Sheath Blight of Rice	International Journal of Environment and Climate Change	Sonu Sharma a++*, S. K. Tripathi b , Vijay Kumar Kashyap a++ , Bharti Rajput a++ and Bahrat Kumar a	2023	November	Sonu Sharma	GSDS	Agriculture	13	11	2622-2627	2581-8627	N/A

419	Effect of Carbon and Nitrogen Sources on Growth and Sclerotial Development of Sclerotinia sclerotiorum	Biological Forum – An International Journal	Sonu Sharma*, R.K. Pandya, Rajni Singh Sasode, Vijay Kumar Kashyap and Shivram Chandel	2023	March	Sonu Sharma	GSDS	Agriculture	15	3	543-546	2249-3239	N/A	
420	Exploring Host Plant Resistance of Cowpea as for Macrophomina Phaseolina (Tassi.) Goid) Causing Dry Root Rot Pathogen under Artificial Inoculation Condition	Journal for Re Attach Therapy and Developmental Diversities	Rajni Singh Sasode ¹ , Pramod Kumar Fatehpuria ² , Ajay Singh Kaurav ³ , Hemant Kumar Trivedi ⁴ , Sonu Sharma ⁵ , Anil Kumar Sharma ⁶ , Bahrat Kumar ⁷ , Juhi Johare ⁸ , Neelam Soni ⁹ , Mudit Gupta ¹	2023	August	Sonu Sharma	GSDS	Agriculture	6	(9s2)	1592-1600	2589-7799	N/A	
421	Identification of Bacterial Isolates and Their Antimicrobial Susceptibility Pattern from Wound/Pus Sample in a Tertiary Care Hospital, Gwalior, India	National Academy of Medical Sciences (India)	Kamini Rajput, Sonia Johri, Anju Goyal	2023	June	Sonia Johari	School of Science	EVS	59	2	97-103	0379-038X	N/A	
422	Seroprevalence of Bacterial Isolates and their Antimicrobial Susceptibility Pattern from Exudate Sample in Birla Institute of Medical Research Hospital	Archives of Medicine and Health Sciences	"Kamini Rajput, Sonia Johri, Anju Goyal "	2023	June	Sonia Johari	School of Science	EVS	11	1	19-24	2321-4848	N/A	
423	Transcription factor mce3R modulates antibiotics and disease persistence in mycobacterium tuberculosis	Research in Microbiology	Manitosh Pandey, Sakshi Talwar, Rahul Pal, Vaibhav Nain, Sonia Johri, Amit Singhal, Amit Kumar Pandey	2023	March	Sonia Johari	School of Science	EVS	174		0923-2508	1-11	0923-2508	1.5
424	Inhibitory activity of polyphenolic compound extracted from P. betel and T. aestivum with hepcidin for Iron deficiency anemia: An in silico approach	Indian Journal of Biochemistry & Biophysics	Neha Khan, Sonia Johri* & Nabomita Paul	2023	July	Sonia Johari	School of Science	EVS	60	6	448-454	: 0975-0959	N/A	
425	Inhibitory activity of Polyphenolic Compound extracted from P. betel and T. aestivum with hepcidin for Iron deficiency anemia : An in silico approach	Indian Journal of Biochemistry & Biophysics	Sonia johri, Neha Khan, Nabomita Paul	2023	March	Sonia Johari	School of Science	EVS	60		097-0959	429-435	097-0959	N/A

426	IMPACT OF HUMAN EFFICACY AND NON - HUMAN EFFICACY ON EMPLOYEE ATTITUDE	International Journal in Management and Social Science	Dhruvi Jain, Shorya Gupta	2023	October	Shorya Gupta	School of Pharmacy	Management	Volume 09	Issue 03	20-40	IJARIE-ISSN(O)-2395-4396	N/A
427	MENSTRUAL LEAVE' A LUXURY OR NESSACITY- AN INTROSPECTION'	Management and Economics Engineering	Shorya Gupta	2023	August	Shorya Gupta	School of Pharmacy	Management	Volume 21	Issue 01	1142-1157	ISSN: 2669-2481	N/A
428	Role of Liposome as Novel Carrier Molecule	International Journal of Pharma Professional's Research	Shivam Tayal, Pradyumn Tiwari, Vinod Sahu, Shivang Sharma	2023	August	Shivam Tayal	School of Education	Pharmacy	14	2249-3948	141-150	2249-3948	N/A
429	Preparation and characterization of an antiviral gel	International Journal of Pharma Professional's Research	Shivam Tayal, Pradyumn Tiwari, Vinod Sahu, Shivang Sharma	2023	October	Shivam Tayal	School of Education	Pharmacy	14	2249-3948	150-156	2249-3948	N/A
430	Development and Characterization of Non-Aqueous based Self Emulsifying Nanoemulsion of Curcumin	Middle East Journal of Applied Science and Technology	Shivam Tayal, Akash Sharma & Abhay Kumar	2023	June	Shivam Tayal	School of Education	Pharmacy	6	2582-0974	144-152	2582-0974	N/A
431	Parameter optimization of Magnetic Abrasive Finishing (MAF) process using artificial neural network	Sciences, Engineering, Information Technology & Management AIP Conf. Proc.	Vikas Rajput; Rajendra Singh Rajput; Mukesh Kumar Pandey; Arun Singh Kushwah; Ashish Raj	2023	June	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	AIP Conference Proceedings 2782	nil	020143-1-12	978-0-7354-4539-0	N/A
432	Optimization of wired electric discharge machining parameters using PSO	Sciences, Engineering, Information Technology & Management AIP Conf. Proc.	Durgendra Dhakad, Rajendra Singh Rajput, Arun Singh Kushwah, Mukesh Kumar Pandey, Sunil Kumar Gupta	2023	June	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	AIP Conference Proceedings 2782	nil	020142-1-12	978-0-7354-4539-0	N/A
433	Multi-Objective Optimization of Turning Operation of Stainless Steel Using a Roulette Wheel Optimization Algorithm	Sciences, Engineering, Information Technology & Management AIP Conf. Proc.	Mangal Singh Bhadoriya, Arun Singh Kushwaha, R.S. Rajput, Mukesh Pandey	2023	June	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	AIP Conference Proceedings 2782	nil	020129-1-7	978-0-7354-4539-0	N/A

434	Computational modeling of sigmoid functionally graded material (SFGM) Plate	Materials Research Express	Jai Kumar Sharma, Sateesh Kumar, Nishant Kumar , S M Mozammil Hasnain, Shatrudhan Pandey, Ahmed Farouk Deifalla and Adham E. Ragab	2023	July	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	10	7	1-16	2053-1591	N/A
435	Adhesive Wear Prediction in Polynomial Cam of Direct Injection Diesel Engine	Sciences, Engineering, Information Technology & Management AIP Conf. Proc.	Rajendra Singh Rajput1,a), Anshul Gangele2,b), Arun Singh Kushwah1	2023	June	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	AIP Conference Proceedings 2782	nil	020122-1-6	978-0-7354-4539-0	N/A
436	Experimental investigations to analyze surface contact fatigue wear by using a dynamic response of the roller bearing system	international journal of system assurance engineering and management	Shashikant Pandey and M Amarnath	2023	March	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	14	1	930-949	09756809, 09764348	N/A
437	Analysis and development of Security Framework for IoT Devices	Jishu journal of propulsion Technology	Abhinandan Dandotiya and Shashi Kant Gupta	2023	October	Shashi Kant Gupta	Engeeniring & Technology	CSE/IT	44	4	955-1008	1001-4055	N/A
438	A critical review on hybrid framework for precise farming with application of Machine Learning (ML) and Internet of Things (IoT)	Journal of Integrated Science and Technology	Ravi Rai , Sanjay Jain and Shashi Kant Gupta	2023	September	Shashi Kant Gupta	School of Engeeniring & Technology	CSE/IT	12	2	1-10	2321-4635	N/A
439	Security Enabled Cloud-Based Architecture For Health-Information System	Syebolt Report	Agnivesh Kumar Agnihotri, Shashi Kant Gupta and Basant Tiwari	2023	September	Shashi Kant Gupta	School of Engeeniring & Technology	CSE/IT	17	9	637-648	1533-9211	N/A
440	Healthcare Technology Evolution And Adoption Of Fog Computing In Healthcare: Review, Issue And Challenges	Journal of Pharmaceutical Negative Results	Agnivesh Kumar Agnihotri, Shashi Kant Gupta and Basant Tiwari	2023	January	Shashi Kant Gupta	School of Engeeniring & Technology	CSE/IT	14	2	1419-1428	0976-9234	N/A
441	Security Enabled Response Delay Reduction in Healthcare Application Using Fog Computing	Journal of Propulsion Technology	Agnivesh Kumar Agnihotri, Shashi Kant Gupta and Basant Tiwari	2023	September	Shashi Kant Gupta	School of Engeeniring & Technology	CSE/IT	44	6	1609-1624	1001-4055	N/A
442	Impact of Nanotechnology in the Development of Smart Cities	NanoWorld Journal	Shashi Kant Gupta and Govind Murari Upadhyay , Shalendra Kumar,Rakhi Chawla	2023	December	Shashi Kant Gupta	School of Engeeniring & Technology	CSE/IT	9	S95)	S313 to S318	2379-1101	N/A

443	A Secure Framework For Iot Devices	The Syebolt Report	Abhinandan Dandotiya and Shashi Kant Gupta	2023	November	Shashi Kant Gupta	Engeeniring & Technology	CSE/IT	18	3	1406-1415	1533-9211	N/A
444	Security Enabled Response Delay Reduction in Healthcare Application Using Fog Computing” Journal of Propulsion Technology	Journal of Propulsion Technology	Agnivesh Kumar Agnihotri, Shashi Kant Gupta and Basant Tiwari	2023	December	Shashi Kant Gupta	School of Engeeniring & Technology	CSE/IT	44	6	1609-1624	1001-4055	N/A
445	A Review of How Retarding Chemical Super Plasticizers affect The Cement Paste Setting Time in India	TECHNOFAME- A Journal of Multidisciplinary Advance Research	Rishabh Kulshreshtha, Aditya Sharma, Shashank Gupta and Mukesh Kumar Pandey	2023	August	Shashank Gupta	School of Engeeniring & Technology	Civil	Volume 12	Issue 2	63-72	2319-9792	N/A
446	A Review on Enhancing Quality of Self Compacting Concrete by Used Cement Plastic Bag	for Research in Applied Science & Engineering Technology	Sourabh Yaksh, Aditya Sharma, Shashank Gupta, Mukesh Pandey	2023	September	Shashank Gupta	School of Engeeniring & Technology	Civil	Volume 12	Issue 9	654-657	2321-9653	N/A
447	CRITICAL STUDY ALONG WITH TIME COST OVERRUN ON SMART TUNNEL CONSTRUCTION (USBRL PROJECT) INDIA	High Technology Letters	Sunil Kumar Thappa, Mukesh Pandey, Jai Kumar Sharma, Aditya Sharma, Shashank Gupta, Farhan-UI-Rahman	2023	July	Shashank Gupta	School of Engeeniring & Technology	Civil	Volume 29	Issue 7	178-188	1006-6748	N/A
448	Assessment of Variability, Heritability and Genetic Advance in 31 Genotypes of Gladiolus (Gladiolus grandifloras L.)	Environment and Ecology	Priya Arvind Giri, Shama Parveen	2023	October	Shama Parveen	GSDS	Agriculture	4D	41	3077-3081	0970-0420	N/A
449	Consumer Knowledge, Environmental Concerns and subjective norms as predictors of consumer attitude and purchase intention: A study of organic food	International Journal of Trade and Global Market	Shilpa Bhakar, Shailja Bhakar, Sher Singh Bhakar	2023	April	Shalini Jain	School of Pharmacy	Managemen t	17	2	133-150	1742-7541	N/A
450	A study if literacy barriers in investment decision	Grandiva Review Journal	Anshul Sharma, Shilpa Bhakar	2023	June	Shalini Jain	School of Pharmacy	Managemen t	9	5	1811-1833	0363-8057	N/A
451	A study over India's Border Nation: Identifying the relation betwixt Tourism, Foreign Direct Investment and Economic Growth	ANVESAK	Ms. Shalini Jain, Dr. S.S. Bhakar, Dr. Amitabha Maheshwari	2023	March	Shalini Jain	School of Pharmacy	Managemen t	53	2(II)	6-13	0378-4586	N/A

452	Formulation, Development and Characterization of Mucoadhesive Microspheres for Delivery of Amoxicillin and Rabepazole Sodium for the Treatment of Gastric Ulcer	Formulation, Development and Characterization of Mucoadhesive Microspheres for Delivery of Amoxicillin and Rabepazole Sodium for the Treatment of Gastric Ulcer	Shailendra Singh	2023	March	Shailendra Singh Narwariya	School of Education	Pharmacy	9	2454-3055	471-484	2454-3055	N/A
453	Therapeutic implications of current Janus kinase inhibitors as anti-COVID agents: A review	Frontiers in Pharmacology	21.Nem Kumar Jain*, Mukul Tailang, Hemant Kumar Jain, Balakumar Chandrasekaran Biswa Mohan Sahu, Anandhlakshmi Subramanian, M.Alagusundaram, Santosh Kumar	2023	March	Santosh Kumar	School of Science	Life Science	14	Online	1-22	1663-9812	N/A
454	Predictive structure and protein–ligand interface of novel lectin from rice bean (Vigna umbellata)	Integrative Biology	Ankur Tripathi, Vipin Hallan, Santosh Kumar, Kiran, Ritu Raj, Rajan Katoch	2023	February	Santosh Kumar	School of Science	Life Science	14	8-12	228–240	1757-9708	N/A
455	An Exploratory Cybercrime Analysis and its Impact on India	Journal on Digital Forensics & Cyber Security	Sanjay Jain, Brijesh K. Shrivastava	2023	June	Sanjay Kumar Jain	School of Engineering & Technology	CSE/IT	1	-	8-14	-	N/A
456	Effect of integrated application of biofertilizer and soil amendments on growth parameter of groundnut	IJPSS	Animesh Ghosh, Sandip Kumar Gautam	2023	September	Sandip Kumar Gautam	GSDS	Agriculture	35	19	1120-1129	2320-7035	N/A
457	Assessment of physico-chemical properties of soil under different eco-region of gwalior	IJPSS	Sai ganesh appala, Sandip Kumar Gautam,	2023	September	Sandip Kumar Gautam	GSDS	Agriculture	35	19	1334-1347	2320-7035	N/A
458	Experimental Evaluation of Electrical and Thermal Efficiency for Water Based Cooled PV Panel	IEEE Digital Xplore	Sampurna Panda, Babita Panda, Jayanta Kumar Sahu, Arjyadhara Pradhan, Lipika Nanda, Chitrallekha Jena	2023	December	Sampurna Panda	School of Engineering & Technology	EE	00	979-8-3503-0473-2	199-203	979-8-3503-0473-2	N/A

459	EXAMINING THE ECO-FRIENDLY POSSIBILITIES OF HEXABENZOCORONENE AS A COMPONENT IN FIELD- EFFECT TRANSISTORS AND SOLAR CELLS IN ORGANIC ELECTRONICS	Oxidation Communications	A. SARAVANAN, D. LAKSHMI , K. SASIREKHA, M. J. SUGANYA, S. N. PADHI , SAMPURNA PANDA, N. RAJESHA	2023	October	Sampurna Panda	School of Engeeniring & Technology	EE	46	0209-4541	376-385	0209-4541	N/A
460	Energy Management Analysis of Residential Building Using ANN Techniques	Indonesian Journal of Electrical Engineering and Informatics (IJEEI)	Lohit Kumar Sahoo, Mitali Ray, Sampurna Panda, Subash Ranjan Kabat, Smita Dash	2023	September	Sampurna Panda	School of Engeeniring & Technology	EE	11	2089-3272	854-869	2089-3272	N/A
461	Wind Energy Conversion Systems and Technologies: A Summary of the Current State of the Art	IEEE Digital Xplore	Sampurna Panda, Babita Panda, Rakesh Kumar, Arjyadhara Pradhan, Lipika Nanda, Chitralekha Jena	2023	August	Sampurna Panda	School of Engeeniring & Technology	EE	23	2168-2232	1-6	2168-2232	N/A
462	Investigating the similarities and differences between front and back surface cooling for PV panels	Sampurna Panda, Babita Panda, Chitralekha Jena, Lipika Nanda, Arjyadhara Pradhan	Sampurna Panda, Babita Panda , Chitralekha Jena , Lipika Nanda , Arjyadhara Pradhan	2023	February	Sampurna Panda	School of Engeeniring & Technology	EE	74	2	358-363	2214-7853	N/A
463	Performance Evaluation of a Back Surface Cooling Type PV Panel Based on Energy and Exergy	IEEE Digital Xplore	Sampurna Panda; Babita Panda; Rakesh Kumar; Lipika Nanda; Chitralekha Jena; Arjyadhara Pradhan	2023	September	Sampurna Panda	School of Engeeniring & Technology	EE	00	979-8-3503-8197-9	199-203	979-8-3503-8197-9	N/A
464	ENERGY & EXERGY ANALYSIS OF A PV PANEL WITH PASSIVE COOLING MECHANISM	Suranaree J. Sci. Technol.	Sampurna Panda, Babita Panda, Rakesh Kumar, Chitralekha Jena, Lipika Nanda and Arjyadhara Pradhan	2024	January	Sampurna Panda	School of Engeeniring & Technology	EE	30	ISSN 2587-0009	1-6	ISSN 2587-0009	N/A
465	Comparative Estimation of Withaferin A Content using HPLC Technique from Fruit Parts of the Two Chief Species of Withania Genus used as in Ayurvedic System of Medicine	Research J. Pharm. and Tech.	Ajay Kumar Meena, Sadhna Chaturvedi, Sreekala	2023	September	Sadhna Chaturvedi	School of Science	Biotech	16	0974-3618	4193	0974-3618	N/A

466	Quantitative Estimation of Variability in Content of Asiaticoside in Centella asiatica Linn Collected from Different Geographical Regions of India by HPLC	Research J. Pharm. and Tech.	Ajay Kumar Meenal*, Arjun Singh2 , R. Ilavarasan3 , P. Rekha3 , Mohit Motiwale4 , Ravindra Singh2 , Sadhana Chaturvedi5 , N. Srikanth2	2023	September	Sadhna Chaturvedi	School of Science	Biotech	16	12	6045-6049	0974-3618	N/A
467	DESIGN OF LOW-PROFILE BROAD BAND ANTENNA FOR IOT APPLICATIONS	International Journal of Applied Engineering & Technology	Rajeev Shankar Pathak1, Sadhana Mishra2 and Vinod Kumar Singh3	2023	December	Sadhana Mishra	School of Engeeniring & Technology	EC	5	2633-4828	459-464	2633-4828	N/A
468	Probiotic Proceedings of Lactobacillus and Bifidobacterium on Individual Vigor Remuneration: Contemporary Standing	Bulletin of Environment, Pharmacology and Life Sciences	Mithilesh Jaiswal, Kajol Batta, Juhi Sharma, Shyamji Shukla and Rita Sharma	2023	September	Rita Sharma	School of Science	Microbiology	12	2277-1808	366-377	2277-1808	N/A
469	Anti-cancer activity of novel Schiff base copper (II) complex: synthesis and characterization	Journal of Optoelectronic and Biomedical Materials	Dr.Richa Kothari	2023	December	Richa Kothari	School of Science	Chemistry	15	4	127-149	2066-0049	N/A
470	GREEN SYNTHESIS OF COPPER NANOPARTICLES FROM AN EXTRACT OF CINNAMON BARK: SPECTROSCOPIC CHARACTERIZATION, OPTICAL PROPERTIES, ANTIMICROBIAL, AND ANTIOXIDANT ACTIVITIES	Rasayan Journal of Chemistry	Dr.Richa Kothari	2023	October	Richa Kothari	School of Science	Chemistry	16	3	1298-1308	0974-1496	N/A
471	Development of Stability Indicating RP-HPLC Method for Tizanidine Hydrochloride in Bulk Drug and Pharmaceutical Dosage Form	Journal of Drug Delivery and Therapeutics	Rani Rekha, Chaudhari Lokesh, Dhanorya Devendra, Ahirwar Damodar, Kori Shivam, Ahirwar Vinita, Raj Sashi, Kurmi Saraswati	2023	March	Rekha Rani	School of Education	Pharmacy	13	3	131-137	2250-1177	N/A
472	Deconstructive human Face Recognition using deep Neural Network	Multimedia Tools and Applications Springer (SCI)	RATNESH KUMAR DUBEY	2023	March	Ratnesh Kumar Dubey	Engeeniring & Technology	CSE/IT	82	1380-7501	34147-34162	1380-7501	N/A
473	Efficient Prediction of Blast Disease in Paddy Plant using optimized Support Vector Machine	IETE Journal of Research, Taylor & Francis Ltd	RATNESH KUMAR DUBEY	2023	April	Ratnesh Kumar Dubey	Engeeniring & Technology	CSE/IT	22	0377-2063	1-11	0377-2063	N/A
474	Reliable Detection of Blast Disease in Rice Plant Using Optimized Artificial Neural Network	Agronomy Journal Wiley (SCI) Q1	RATNESH KUMAR DUBEY	2023	August	Ratnesh Kumar Dubey	Engeeniring & Technology	CSE/IT	116	1435-0645	1099-1111	1435-0645	N/A

475	Adaptive feature selection with deep learning MBI-LSTM model-based paddy plant leaf Disease classification	Multimedia Tools and Applications Springer (SCI)	RATNESH KUMAR DUBEY	2023	August	Ratnesh Kumar Dubey	Engeeniring & Technology	CSE/IT	83	1380-7501	25543-25571	1380-7501	N/A
476	Synthesis of Zinc Sulfide Luminescent Nanoparticles Using Zinc Metal Complexes of S-benzyl Dithiocarbonate via Microwave Irradiation Route	International Journal of Nanoelectronics and Materials	Ranjana Sharma Goswami, Y. C. Goswami* and D. Kumar	2023	July	Ranjana Goswami	School of Science	Chemistry	Volume 16, No. 3,	E-ISSN : 2232-1535	No. 3	E-ISSN: 2232-1535	N/A
477	To study of the combined effect of nano urea with biofertilizer on growth yield attributes of Capsicum annum L. var. grossum (var. Arka Mohini)	The Pharma Innovation Journal	Shivam Rai, Dr. Kunal Adhikary, Dr. Pushpendra Kumar, Dr. Hiral Gundaniya, Dr. Pinkey Dupka and Deepshikha Ganveer	2023	January	Pushpendra Kumar	GSDS	Agriculture	12	2277-7695	232-241	2277-7695	N/A
478	Studies on genetic variability, heritability and genetic advance in hot chilli (Capsicum annum L.)	Multilogic in Science	Patidar R., Kumar P., Jatav V., Sharma C.K., Maurya D. and Dukpa P.	2023	October	Pushpendra Kumar	GSDS	Agriculture	Vol. XIII	2277-7601	1027-1031	2277 -7601	N/A
479	L.) genetic diversity. International Journal of Advanced Biochemistry Research	of Advanced Biochemistry Research	Pandey D., Kumar P., Jatav V., Dukpa P. and Kushwah A.	2023	May	Pushpendra Kumar	GSDS	Agriculture	SP	2617-4707	204-206	2617-4707	N/A
480	Studies on genetic variability, heritability and genetic advance in garden pea (Pisum sativum L.)	Multilogic in Science	Shrivastava P., Kumar P., Jatav V. and Bhati D.	2023	October	Pushpendra Kumar	GSDS	Agriculture	XIII	2277-7601	1043-1046	2277 -7601	N/A
481	Studies on genetic variability, heritability and genetic advance in Brinjal (Solanum melongena L.)	of Advanced Biochemistry Research	Lodhi K. S., Kumar P., Jatav V. and Bhati D.	2023	July	Pushpendra Kumar	GSDS	Agriculture	7	2617-4707	399-402	2617-4707	N/A
482	Influence of Organic Manure and Inorganic Fertilizers on Growth and Yield of Radish (Raphanus sativus L.) in Gird Region of Madhya Pradesh, India	International Journal of Plant & Soil Science	Kumar S., Kumar P., Jatav V., Dukpa P. and Suman S.	2023	September	Pushpendra Kumar	GSDS	Agriculture	35	2320-7035	244-252	2320-7035	N/A
483	Evaluation and characterization of okra (Abelmoschus esculentus L. Moench.) genotypes in Gwalior region	The Pharma Innovation Journal	Stuti Belchandan, Dr. Kunal Adhikary, Dr. Rajkumar Jat, Dr. Hiral Gundaniya and Dr. Pushpendra Kumar	2023	October	Pushpendra Kumar	GSDS	Agriculture	12	2277-7695	2981-2984	2277-7695	N/A

484	Formulation Development and Characterization of Floating Drug Delivery System of Rosiglitazone Maleate	FUTURE JOURNAL OF PHARMACEUTICALS AND HEALTH SCIENCES	Alagusundaram M1, Priyanka Keshri1, Mansi Tyagi1, Nem Kumar Jain2, Goli Venkateshwarlu3, Divya Gupta	2023	July	Priyanka Keshri	School of Education	Pharmacy	3	3	332-340	2583-116X	N/A
485	Estimation of Variability Correlation and Direct-Indirect Effect among Yield and its Allied Attributes in Sorghum (<i>Sorghum bicolor</i> (L.) Moench).	Ecology Environment and Conservation	Gyan Pratap Singh Bhadouriya and Priyanka	2023	April	Priyanka Gupta	GSDS	Agriculture	29	29	S249-S25	0971-765X	N/A
486	Characterization and Evaluation of New Sunflower Genotypes	International Journal of Plant & Soil Science	•S. Praveen Kumar, Lakshman Singh, M. Y. Dudhe, Shama Praveen, Priyanka Gupta and Thellam Surendra	2023	April	Priyanka Gupta	GSDS	Agriculture	8	35	109-118	2320-7035	N/A
487	Value Added Products of Pearl Millet Foods: Adoption and Acceptability by Rural Women	International Journal of Environment and Climate Change	D. V. Singh and Priyanka Chand	2023	June	Priyanka Chand	GSDS	Agriculture	13	9	151-155	2581-8627	N/A
488	Effect of nitrogen and phosphorus levels on growth and yield of maize (<i>Zea mays</i> L.)	The Pharma innovation	L Sravankumar, Pradeep Rajput, Pradeep Kr. Kanaujiya, K Akhil Kumar Gowd and Mallikarjun	2023	August	Pradeep Rajput	GSDS	Agriculture	12	9	1006-1009	2277-7695	N/A
489	Effect of phosphorus and potassium levels on productivity and profitability of soybean (<i>Glycine max</i> L.)	The pharma innovation	Deepesh Karwal, Pradeep Rajput, Abhinandan Singh, Pradeep Kumar Kanaujiya and Jaidev Sharma	2023	September	Pradeep Rajput	GSDS	Agriculture	12	11	710-712	2277-7695	N/A
490	Effect of foliar nutrition on growth parameters of soyabean (<i>Glycine max</i> L.)	The pharma innovation	Priyanka Dnyanoba Jadhavar and Pradeep Rajput	2023	September	Pradeep Rajput	GSDS	Agriculture	12	10	336-339	2277-7695	N/A
491	Effects of integrated nutrient management on yield and economics of potato	The pharma innovation	Nawraj Chaudhary, Pradeep Rajput, Satish Kumar, Anand Chaurasiya and Nirdosh Goyal	2023	June	Pradeep Rajput	GSDS	Agriculture	12	2277-7695	625-627	2277-7695	N/A

492	Unleashing the Power of Agronomy: Nurturing Sustainable Food System for a Flourishing Future	Asian Journal of Research in Agriculture and Forestry	Bal Veer Singh, Supriya, Indrajit Singh P. Girase , Pradeep Kumar Kanaujiya, Sulochna, Shikhar Vermaaand Shakti Singh	2023	July	Pradeep Kumar Kanaujiya	GSDS	Agriculture	9	3	164-171	2581-7418	N/A
493	Influence of Combined Nutrient Management on Growth, Yield Attributes and Grain Yield of Wheat (<i>Triticum aestivum</i> L.)	International Journal of Plant & Soil Science	Ankit Kumar, Vishram Singh, Gaurav Kumar Singh, Vishal Singh, Ram Prakash and Pradeep Kumar Kanaujiya	2023	July	Pradeep Kumar Kanaujiya	GSDS	Agriculture	35	23	361-367	2320-7035	N/A
494	SearchOL: A Tool for Reconnaissance	and Innovative Computing ISSN 2160-2174 Volume 11 (2023) pp. 021-029	Farhan Ahmed, Pallavi Khatri, Geetanjali Surange, Animesh Agrawal	2023	January	Pallavi Khatri	School of Engeeniring & Technology	CSE/IT	11	N/A	021-029	2160-2174	NA
495	Android Smart Phone Forensics using Open Source Tools	for Research in Applied Science & Engineering Technology (IJRASET)	Austin Makate, Martin Muduva, Ronald Chiwariro, Animesh Kumar Agrawal, Pallavi Khatri	2023	November	Pallavi Khatri	School of Science	Biotech Engg.	11	10	935-942	2321-9653	N/A
496	Spatial variability analysis of soil properties of Gwalior District, Madhya Pradesh	Environment Conservation Journal	Bhavana Tomar, Tirunima Patle, Sneh Singh Parihar, Nivedita Singh and Narendra Chouhan	2023	October	Nivedita Singh	GSDS	Agriculture	24	4	123-130	0972-3099	N/A
497	The vulnerability to computer security posed by key loggers' strategies	NeuroQuantology	Abhinandan Singh Dandotiya, Nidhi Dandotiya, Gaurav Dubey, Vineet Shrivastava, Archana Tomar, Priyusha Narwariya	2023	March	Nidhi Birthare	School of Engeeniring & Technology	CSE/IT	21	5	785-789	1303-5150	N/A
498	Car Price Prediction Using Machine Learning	Journal of Emerging Technologies and Innovative Research (JETIR)	Abhinandan Singh Dandotiya , Dr. Nidhi Dandotiya, Dr. Shashikant Gupta	2023	March	Nidhi Birthare	School of Engeeniring & Technology	CSE/IT	10	III	a751-a757	2349-5162	N/A

499	Phylogenetic Prediction And In Silico Comparative Modeling Of IBR Domain Protein (Oesophagostomum Dentatum) Responsible For Oesophagostomiasis	European Chemical Bulletin	Santosh Kumar, Sunena Bamoriya , Varsha Chauhan , Nem Kumar Jain , Motilal , Akshay Singh Sengar , and O. P. Verma	2023	April	Nem Kumar Jain	School of Education	Pharmacy	12	10	4405 – 4411	2063-5346	N/A
500	Cross-linked Polymeric Aceclofenac Hydrogels Formulation and Characterization	Future Journal of Pharmaceuticals and Health Sciences	M Alagusundaram, Nem Kumar Jain, Brajesh Kumar, Goli Venkateswarlu	2023	October	Nem Kumar Jain	School of Education	Pharmacy	3	2	186-192	2583-116X	N/A
501	Development and Characterization of Gel-Based Buccoadhesive Bilayer Formulation of Nifedipine	Gels	M. Alagusundaram, Nem Kumar Jain, M. Yasmin Begum, S. Angala Parameswari ,Vinod Kumar Nelson ,Mohammad F. Bayan and Balakumar Chandrasekaran	2023	July	Nem Kumar Jain	School of Education	Pharmacy	9	9	688	2310-2861	N/A
502	Green synthesis of zinc oxide nanoparticles and their biomedical applications in cancer treatment: current status and future perspectives	Applied Nanoscience	Nem Kumar Jain, Mukul Tailang	2023	September	Nem Kumar Jain	School of Education	Pharmacy	13	-	6605–6629	2190-5517	N/A
503	Role of Nutraceuticals and Physical Activity in Parkinson's Disease Risk and Lifestyle Management	Current Aging Science	Pranay Wal, Himangi Vig, Ankita Wal, Shruti Rathore, Shiv Shanker Pandey, Nem Kumar Jain and Ashish Srivastava	2023	July	Nem Kumar Jain	School of Education	Pharmacy	16	3	170-187	1874-6098	N/A
504	Treatment of Parkinson's Disease: Current Treatments and Recent Therapeutic Developments	Current Drug Discovery Technologies	Ankita Wal, Pranay Wal, Himangi Vig, Nem Kumar Jain, Shruti Rathore, Karthickeyan Krishnan and Ashish Srivastava	2023	June	Nem Kumar Jain	School of Education	Pharmacy	20	5	e1205 23216 834	1570-1638	N/A

505	Reactive oxygen species mediated apoptotic death of colon cancer cells: therapeutic potential of plant derived alkaloids	Frontiers in Endocrinology	Nelson, Vinod K; Nuli, Mohana Vamsi; Mastanaiah, Juturu; TS, Mohamed Saleem; Birudala, Geetha; Jamous, Yahya F; Alshargi, Omar; Kotha, Kranthi Kumar; Sudhan, Hari Hara; Mani, Ravishankar Ram;	2023	July	Nem Kumar Jain	School of Education	Pharmacy	14	-	12011-98	1664-2392	N/A
506	Development and Characterization of Self-healing Transdermal Patch of Lidocaine for the Management of Pain	Pharmacognosy Research	Neha Chopra	2023	August	Neha Chopra	School of Education	Pharmacy	16	1	140-145	0976-4836	N/A
507	Herbal Formulation For Wound Healing Activity With Indian Medicinal Plants	Latin American Journal of Pharmacy	G.Venkateshwarlu, 2Shailendra Singh Narwariya, 3Tirthankar Choudhury, 4Fatima Sultana, 5R Nazemmoon, 6Namrata Mishra, 7Dr.Radha Sharma	2023	September	Namrata Mishra	School of Education	Pharmacy	42		2362-3853	21-26 2362-3853	N/A
508	Ultra Deformable Vesicular System Loaded Bioactive/Phytoconstituents for Targeted Drug Delivery for the Treatment of Rheumatoid Arthritis–An Overview	Latin American Journal of Pharmacy	Vijeta, Bhattacharya, Namrata, Mishra, Alagusundaram, M,	2023	March	Namrata Mishra	School of Education	Pharmacy	42		2362-3853	171-181 2362-3853	N/A
509	self assembled ultra deformable vesicular system loaded drug for targeted drug delivery for the treatment of diabetes mellitus for multi targeted drugs	European Chemical Bulletin	Mishra Namrata, M. Alagusundaram, Bhattacharya Vijeta, Venkesharlu Goli	2023	April	Namrata Mishra	School of Education	Pharmacy	Volume 12		2063-5346	1240-1251 2063-5346	N/A
510	ANALYTICAL METHOD, DEVELOPMENT AND VALIDATION FOR EVALUATING REPAGLINIDE EFFICACY IN TYPE II DIABETES MELLITUS MANAGEMENT: A PHARMACEUTICAL PERSPECTIVE	COMMUNITY PRACTITIONER	Namrata Mishra 1 , M. Alagusundaram 2 , Dr. Anuja Sinha 3 , Aditya Vikram Jain 4 , Hasti. Kenia 5 , Suraj Mandal 6 and Dr. Mukta Sharma 7 *	2023	March	Namrata Mishra	School of Education	Pharmacy	21	02		29-37 1462 2815	ISSN 1462 2815 N/A

511	PHYLOGENETIC PREDICTION AND IN SILICO COMPARATIVE MODELING OF IBR DOMAIN PROTEIN (OESOPHAGOSTOMUM DENTATUM) RESPONSIBLE FOR OESOPHAGOSTOMIASIS	Eur. Chem. Bull.	Santosh Kumar, Sunena Bamoriya , Varsha Chauhan, Nem Kumar Jain, Motilal, Akshay Singh Sengar, and O. P. Verma.	2023	September	Moti Lal	School of Engeeniring & Technology	Civil	12	10	4405 – 4411	2063-5346	1	
512	An Investigation on the Phenomenon of Parental care for Infants Receiving Nutrition Via a Nasogastric Tube	Tuijin jishu/journal of propulsion Technology	Mohd Layeek khan, Rakesh kumar, Mohd ikrar	2023	April	Mohammad Ikrar	Management & Commerce	Nursing	44	6	4986-4990	1001-4055	N/A	
513	Tuijin jishu/journal of propulsion Technology	ventilator Bundle for the prevention of Ventilator-Associated pneumonia in Patient Under Mechanical Ventilation at Selected Hospitals	Deepak kumar, Rakesh kumar, Mohammad ikrar	2023	March	Mohammad Ikrar	School of Management & Commerce	Nursing	44 No. 6 (2023)	6	4980-4985	1001-4055	N/A	
514	PROMOTING FIRST AID SELF-MANAGEMENT IN A COMMUNITY	UIJIR	Shivraj Meena, Sneha Sahai	2023	September	Mini Anil	School of Agriculture	Journalism & Mass Communication	4	4	345-355	2582-6417	N/A	
515	Structured Teaching Programme On Knowledge And Attitude Regarding Legal Aspects Of Organ Donation Among Staff Nurses In Critical Care And Emergency Units In Selected North India Hospitals	Scopus	Mini Anil, Anushi, Mathew	2023	August	Mini Anil	School of Agriculture	Journalism & Mass Communication	18	122	34	2229-7723	N/A	
516	2022 IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE)	Scopus	Mini Anil, Rakesh Dhakka, Sampurna	2023	June	Mini Anil	School of Agriculture	Journalism & Mass Communication	33		//ieeexplore.ieee.org/document/9	88	1445	N/A
517	A Hybrid MFCM-PSO Approach for Tree-based Multi-hop Routing Using Modified Fuzzy C-Means in Wireless Sensor Networ	IEEE Access	Ranjeet Singh Tomar, Neetu Sikarwar	2023	November	Mayank Sharma	School of Engeeniring & Technology	EC	N/A	N/A	128745 - 12876	2169-3536	N/A	

518	Weight-Based Clustering Algorithm for Military Vehicles Communication in VANET	SAIEEE Journal	Mayank Sharma, Pradeep Kumar, Ranjeet Singh Tomar	2023	November	Mayank Sharma	Engineering & Technology	EC	114	1	N/A	1	0038222	N/A
519	ASSESSMENT OF DRY EYE & ITS AWARENESS AMONG STUDENTS IN ITM UNIVERSITY, GWALIOR	European Chemical Bulletin	Yadav Kumar Roshan, George Mathew, Sah Kumar Sunil, khatun Muskan, Malakar Satyam, Rajvanshi Pratishtha	2023	October	Mathew George	School of Management & Commerce	Optometry	12	2063-5346	4907-4914	2063-5346		N/A
520	Awareness and Attitude towards Refractive Error Correction in Gwalior Population	European Chemical Bulletin	Mr. Roshan Kumar Yadav, Mr. Sunil Kumar Sah, Mr. Mathew George, Ms. Shenbagam Narasimhan, Mr. Sourajit Kumar Banerjee, Mr. Jagdish Singh	2023	April	Mathew George	School of Management & Commerce	Optometry	12	2063-5346	4859-4867	2063-5346		N/A
521	Effect Of Agility Training On Reaction Time In Taekwondo Players	International Journal of Creative Research Thoughts (IJCRT)	Sonali Francis ¹ , Deepshikha Thakur ² , Manvendra Singh Tomar ³ , Pradeep Pratap Singh ⁴	2023	May	Manvendra Singh Tomar	School of Journalism and Mass Communication	Sports Education	11	6 June 2023	5	2320-2882		N/A
522	The Function of Nutrition in a Basketball Player's Recovery: A Systematic Review	International Journal of Creative Research Thoughts (IJCRT)	Manvendra Singh Tomar ¹ , Deepshikha Thakur ² , Pradeep Pratap Singh ³ , Sonali Francis ⁴	2023	June	Manvendra Singh Tomar	School of Journalism and Mass Communication	Sports Education	11	6 June 2023	10	2320-2882		N/A
523	EFFECT OF MENTAL FATIGUE ON SELECTED PERCEPTUAL ABILITY AMONG TAEKWONDO PLAYERS: A SYSTEMATIC REVIEW	International Journal of Creative Research Thoughts (IJCRT)	¹ Pradeep Pratap Singh, ² Deepshikha Thakur, ³ Sonali Francis, ⁴ Manvendra Singh Tomar	2023	June	Manvendra Singh Tomar	School of Journalism and Mass Communication	Sports Education	11	6 June 2023	10	2320-2882		N/A

524	Formulation, Optimization and In-Vivo Pharmacokinetic Evaluation of Carvedilol Mucoadhesive Buccal Films by Using Natural Polymers	Tropical Journal of Natural Product Research	Lakshmi Vajrala Leela, MS Umashankar, M Alagusundaram	2023	November	M. Alagusundaram	School of Education	Pharmacy	7	10	4927-4936	2616-0692	N/A
525	Cross-linked Polymeric Aceclofenac Hydrogels Formulation and Characterization	Future Journal of Pharmaceuticals and Health Sciences	Alagusundaram M, Nem Kumar Jain, Brajesh Singh, Goli Venkateshwarlu.	2023	June	M. Alagusundaram	School of Education	Pharmacy	39	2	186-192	2583-116X	N/A
526	Application of statistical tools for the formulation and optimization of carvedilol mucoadhesive buccal films by using natural polymers	ScienceRise: Pharmaceutical Science	Leela Lakshmi Vajrala, MS Umashankar, M Alagusundaram	2023	August	M. Alagusundaram	School of Education	Pharmacy	4	44	63-75	2519-4844	N/A
527	AN EPIDEMIOLOGY OF CORONAVIRUS DISEASE IN INDIA-2020	World Journal of Pharmaceutical Research	Ekta Khare, Shailendra Singh, Pradyumn Tiwari, M Alagusundaram	2023	April	M. Alagusundaram	School of Education	Pharmacy	12	7	1111-1118	2277-7105	N/A
528	LC/MS/MS Method Development and Validation for the Estimation of Lasmiditan in Bulk and Pharmaceutical Formulation	Oriental Journal of Chemistry	D BABU, M ALAGUSUNDARAM, G HARSHA, SHAIENDRA SINGH NARWARIYA, G VENKATESHWARLU, S ANGALA PARAMESWARI, SK ALEESHA	2023	July	M. Alagusundaram	School of Education	Pharmacy	39	6	1643-1648	0970-020 X	N/A
529	VAR and VECM models were used to investigate the factors that influence of Indian securities market performance, including the period of Covid 19's financial crises	Journal of Decision Analytics and Intelligent Computing	Dr.Lotica Surana	2023	November	Lotica Surana	School of Pharmacy	Management	Vol. 3	issue 1, (2023)	197-220	ISSN: 2787-2572	N/A
530	Edible flowers: its potential to be used in food development.	Just Agriculture magazine	Kunal Adhikary	2023	September	Kunal Adhikary	GSDS	Agriculture	Vol. 4	Issue - 1	211-217	(e-ISSN: 2582-8223)	N/A

531	Improvement in Flowering, Yield and Vase Life of French Marigold (Red Brocade) through Application of Mustard Oil Cake and Vermicompost Extracts	Annals of Agri-Bio Research	PRATAP SINGH RATHOR, SHAILESH KUMAR SINGH, KUNAL ADHIKARY, NIKITA NEHAL AND DINESH BABOO TYAGI	2023	June	Kunal Adhikary	GSDS	Agriculture	28	(1)	114-120	ISSN 09719660	N/A
532	Green synthesis and characterization of TiO ₂ nanoparticles by using ornamental grass Cynodon dactylon (Doob grass)	Eur. Chem. Bull	Kunal Adhikary, Tapas Mandal, Jayoti Majumder, Tapas Kumar Chowdhuri, Nivedita Singh	2023	September	Kunal Adhikary	GSDS	Agriculture	12	(5)	1713-1723	ISSN 2063-5346	N/A
533	Real-Time Monitoring of Progressive Crystal Phase Transformations and Associated Multi-Phase Optical Exciton Dynamics in Mixed (2D/ 3D) Inorganic–Organic Hybrid Semiconductors	Chemistry of Materials	Pawan K. Kanaujia, Mohammad Adnan,* Kshetra Mohan Dehury, Mohammad Akram, and G. Vijaya Prakash	2023	September	Kshetra Mohan Dehury	School of Science	Physics	35	19	7984-7994	1520-5002	N/A
534	An update on Morphology, Mechanism, Lethality and management of Dhatura poisoning	European Chemical Bulletin	Shailja Singh, Kimee Hiuna Minj, Lalchand D Devhare, Sonali V Uppalwar, Sneha Anand, Dr. Abhishek Suman, Dr. Dhammshila L Devhare	2023	May	Kimee Hiuna Minj	School of Science	Life Science	12	Special Issue -5 (Part-A)	3418-3426	2063-5346	N/A
535	AGRICULTURALENGINEERINGTECHNOLOGY-ANOVERVIEW ANDTHEIRAPPLICATIONS,144-149	AnInternationalMulti disciplinary e-Magazine	K. N. Singh, S. K. Gautam and Vipin Kumar	2023	June	Karuna Nidhan Singh	GSDS	Agriculture	3	196558291	144-149	9788196558291	N/A
536	Applications of value-added natural dye fortified with biopolymer-based food packaging: sustainability through smart and sensible applications	International journal of food science and technology	Akash Kumar, Jhilam Pramanik and Kajol Batta	2023	January	Kajol Batta	School of Science	Biotech	59	3	1-13	1365-2621	N/A
537	Probiotic Proceedings of Lactobacillus and Bifidobacterium on Individual Vigor Remuneration: Contemporary Standing	Bulletin of Environment, Pharmacology and Life Sciences	Mithilesh Jaiswal, Kajol Batta, Juhi Sharma, Shyamji Shukla and Rita Sharma	2023	September	Kajol Batta	School of Science	Biotech	12	10	366-376	2277-1808	N/A

538	Moisture dependent engineering properties of Musa balbisiana seeds	Journal of Food Process Engineering	Yogesh Kumar, Abhishek Ratan Shelke, Vivek Kumar, Rajat Suhag, Kajol Batta, Prapti Gupta, Pramod K. Prabhakar and Murlidhar Meghwal	2023	February	Kajol Batta	School of Science	Biotech	46	5	1-11	1745-4530	N/A
539	Impact of Anxiety and Excessive Stress on an individual's life	Education and Society	Dr. Jyoti Sengar	2023	March	Jyoti Sengar	School of Nursing Science	Education	3	3	141-151	2278-6864	N/A
540	Swagyan se shanti ka anveshan	Prachi Pragya	Dr. Veerendra Jain	2023	September	Jyoti Sengar	Nursing Science	Education	-	-	259-265	2348-8417	N/A
541	Response of green gram [Vigna radiata (L) Wilczek] to application of biofertilizers and phosphorus	Journal of food legume	Shiv Singh Tomar, Nivedita Singh, Awadhesh Kishore*, Jai Dev Sharma and Aman Parashar	2023	December	Jai Dev Sharma	School of Law	Architecture	36	4	312-315	0970-6380	N/A
542	Effect of phosphorus and sulphur on productivity and profitability of blackgram (Vigna mungo L.)	Journal of food legume	Aman Parashar, Awadhesh Kishore, Priyanka Chand and Jai Dev Sharma	2023	March	Jai Dev Sharma	School of Law	Architecture	36	2&3	169	0970-6380	N/A
543	To compare the metamorphopsia, contrast sensitivity and vision acuity in patients with unresolved CSCR and patient with resolved CSCR	European Chemical Bulletin	Sunil kumar Sah, Roshan Kumar Yadav, Prashant Kumar, Himani Chauhan Akram Ali Sourajit Kumar Banerjee	2023	July	Himani Chauhan	School of Management & Commerce	Optometry	13	1	12	2063-5346	N/A
544	A Systemic Review on Covid 19	Journal of Chemical Health Risks	R.Kaveri G. Sai Sri Harsha*, Pranabesh Sikdar*, D.Chinababu, Shailendra Singh Narwariya , M.Latha , B.Kavya , P.Likhitha	2023	December	Gujjala Saisriharsha	School of Education	Pharmacy	13	6	2976-2999	2251-6727	N/A
545	Brand wagon effect: How brand equity eclipses the effect of eWoM on purchase intentions – Mediating role of review helpfulness	Journal of Business Research	Upadhyay, Y., & Tripathi, A.	2023	September	Dr. Yogesh Upadhyay	School of Pharmacy	Management	168	-	114239	-	N/A

546	Study on Adaptation Strategies Adopted by Farmer and Factors Influencing Regarding Adaptation Strategies to Climate Change in Satpura Range Agro Climatic Zone of Madhya Pradesh	Journal of Community Mobilization and Sustainable Development	Deepali Suryawanshi', Shobhana Gupta and Yagya Dev Mishra	2024	January	Deepali Suryawanshi	GSDS	Agriculture	18	4	1107-1112	(print ISSN 2230 – 9047; online ISSN 2231 – 6736)	N/A
547	Study the Relationship between Psychological Variables and Their Perception Regarding Climate Change	Indian Research Journal of Extension Education	Deepali Suryawanshi1 and Shobhana Gupta2	2023	April	Deepali Suryawanshi	GSDS	Agriculture	23 (4)	23 (4)	122 - 125	Print ISSN: 0972-2181; Online ISSN: 0976-1071	N/A
548	Exploring Knowledge Level of Tribal Farmers on Pig Farming	Indian Research Journal of Extension Education	Pallabi Bora1, Maitrayee Dutta2, Pallabi Das3, Deepali Suryawanshi4, Asha Rani5 and AbhayKumar Chandegara6	2023	December	Deepali Suryawanshi	GSDS	Agriculture	23	(5)	62-67	Print ISSN: 0972-2181; Online ISSN: 0976-1071	N/A
549	Lumpy skin disease: Its emergence and impact on Indian farmer	International Journal of Advanced Biochemistry Research	Deepali Suryawanshi, Phool Singh Hindoriya, Rakesh Kumar, Sanjeev Kumar and Subhradip Bhattacharjee	2023	November	Deepali Suryawanshi	GSDS	Agriculture	7	2	507-509	ISSN Print: 2617-4693 ISSN Online: 2617-4707	N/A

550	Effect of Nano-fertilizer and Conventional Fertilizer on the Growth, Yield and Yield Attributes of Sesame (<i>Sesamum indicum</i> L.).	TECHNOFAME- A Journal of Multidisciplinary Advance Research	Rohan Agnihotri, Dinesh Baboo Tyagi, Nikita Nehal, L. K. Tripathi, and Dashrath Bhati	2023	January	Dashrath Bhati	GSDS	Agriculture	12	(1):	18-25	2319-9792 (Online) ISSN: 2278-7682 (Print)	N/A
551	Effect of different post-harvest chemical treatments on the shelf life and quality attributes of guava (<i>Psidium guajava</i> L.)	Plant Archives	Arun Verma, Harendra, Sachin Kishor and Dashrath Bhati	2023	March	Dashrath Bhati	GSDS	Agriculture	23	(1);	330-335	e-ISSN:2581-6063 (online), ISSN:0972-5210	N/A
552	Effect of different drying treatments on functional and nutritional composition of oyster mushroom (<i>Pleurotus ostreatus</i>) powder	Indian Journal of Ecology	Vikash Patayia, Dashrath Bhati, Shailesh Kumar Singh, Deepak Maurya, Dinesh Baboo Tyagi, and Shilpi Sharma	2023	January	Dashrath Bhati	GSDS	Agriculture	50	(2):	478-481	0304-5250	N/A
553	Development and Quality Evaluation of Bael (<i>Aegle marmelos</i> L.) based Blended Ready-To-Serve.	Systematic Review Pharmacy	Vaibhav Gupta, Harendra, Dashrath Bhati, Tanishq Khandelwal	2023	May	Dashrath Bhati	GSDS	Agriculture	14	(5).	1-5	E-ISSN 0976-2779 P-ISSN 0975-8453	N/A
554	Improvement in Plant Growth and Yield of Cauliflower after Application of Biofertilizers and Inorganic Nutrient Sources	Annals of Biology	Raghvendra Bajpai, Shailesh Kumar Singh, Dashrath Bhati, Dinesh Baboo Tyagi and Nikita Nehal	2023	December	Dashrath Bhati	GSDS	Agriculture	39	(1) :	82-86	09700153	N/A

555	LC/MS/MS Method Development and Validation for the Estimation of Lasmiditan in Bulk and Pharmaceutical Formulation	ORIENTAL JOURNAL OF CHEMISTRY	D. CHINA BABU1 *, M. ALAGUSUNDARAM1 , G.SAI SRI HARSHA1 , SHAILENDRA SINGH NARWARIYA1 , G. VENKATESHWARLU1 , S. ANGALA PARAMESWAR12 and SK. ALEESHA1	2023	July	Dara Chinababu	School of Education	Pharmacy	Vol. 39	(6),	1643-1648	0974-8490]	N/A	
556	A Novel Stress Indicating RP-HPLC Method Development and Validation for the Simultaneous Estimation of Aclidinium and Formoterol in bulk and its Tablet Dosage Forms	Journal of Chemical Health Risks	Ismail Y1 , Haja Nazeer Ahamed2* , D. Chinababu3 , Voleti Vijaya Kumar4 , N. Delhiraj5 A. R. Vijaya Kumar6 and Govindarao Yedalapalli7	2023	December	Dara Chinababu	School of Education	Pharmacy	13,	(6)	3051-3060	ISSN:2251-6727	N/A	
557	Protective Activity of polyherbal formulation in methotrexate Induced Hepatotoxicity in Wistar Albino Rats	Journal of Survey in Fisheries Sciences	Arijit Chaudhuri1,2, Udichi Kataria1, Goli Venketeshwarlu	2023	January	Dara Chinababu	School of Education	Pharmacy	10	3S	1018-1024	2229-7723	N/A	
558	Standardization of Ready-to-use Therapeutic Food from Locally Available Food Ingredients in Gujarat, India	Letters in Drug Design & Discovery	Jhilam Pramanik1 , Akash Kumar2,* and Bidyalakshmi Phurailatpam1	2023	July	Bidyalakshmi Phurailatpam	School of Engineering & Technology	Mechanical	4		1570-1808	1570-1808	N/A	
559	Drinking Water Quality Assessment and Monitoring in Morena District, Madhya Pradesh, India	Uttar Pradesh Journal of Zoology	Bidyalakshmi Phurailatpam a*, Ramkumar Lodhi b and Kush Kushwah c	2023	August	Bidyalakshmi Phurailatpam	School of Engineering & Technology	Mechanical	44		0256-971X (P)	9-15	0256-971X (P)	N/A
560	Machine Learning-Based Risk-Aware Congestion Control Scheme for Minimization of Information Loss in Dense VANET Environment	Journal of Circuits, Systems and Computers	Bhupendra Dhakad, Laxmi Shrivastava	2024	January	Bhupendra Dhakad	School of Engineering & Technology	EC	33		0218-1266	2450165	0218-1266	0.9

561	Effect of coagulants, coagulation temperature, and additives on yield and physico-chemical properties of low-fat paneer made from cow milk	Journal of Progressive Agriculture	Pravin Kumar, Awadhesh Kishore, and Pawan Kumar Singh	2024	April	Awadhesh Kishore	GSDS	Agriculture	14	2278-0556	35-44	2278-0556	N/A
562	Effect of Nitrogen Levels on the Growth and Yield of Barley (<i>Hordeum vulgare</i> L.) Varieties	Eco. Env. & Cons.	Pramod Tuppad, Awadhesh Kishore, Srivatsa S. Kharad and Jai Dev Sharma	2023	October	Awadhesh Kishore	GSDS	Agriculture	29	0971-765X	156-160	0971-765X	N/A
563	Phytochemistry and medicinal uses of the common food of mung bean (<i>Vigna radiata</i>)	Journal of Rural Advancement	Awadhesh Kishore, Jai Dev Sharma	2023	October	Awadhesh Kishore	GSDS	Agriculture	11	2583-6102	102-116	2583-6102	N/A
564	Technological advancements in fodder production: a review	Journal of Rural Advancement	Awadhesh Kishore, Aman Parashar and Jai Dev Sharma	2023	April	Awadhesh Kishore	GSDS	Agriculture	11	2583-6102	52-65	2583-6102	N/A
565	IN VITRO NUTRITIONAL EVALUATION OF HYBRIDS AND OPEN-POLLINATED VARIETIES OF SWEET SORGHUM CROP IN GOATS	Indian Journal of Small Ruminants (The)	Awadhesh Kishore, Tushar Sharma, Pravin Kumar and P.K. Singh	2023	April	Awadhesh Kishore	GSDS	Agriculture	29	0973-9718	155-157	0973-9718	N/A
566	Comparative nutritional values of dinanath grass and sweet sorghum fodder at the post-flowering stage for crossbred heifers	Journal of Rural Advancement	Awadhesh Kishore	2023	May	Awadhesh Kishore	GSDS	Agriculture	11	1	17-23	2583-6102	N/A
567	Therapeutic properties of milk from goats (<i>Capra hircus</i>)	Journal of Rural Advancement	Awadhesh Kishore and Pravin Kumar	2023	October	Awadhesh Kishore	GSDS	Agriculture	11	2583-6102	124-134	2583-6102	N/A
568	A Qualitative Study To Assess The Lived Experience Of Cancer Patients And Their Family Members In A View To Develop A Palliative Care Guideline For The Nursing Personnel At Selected Hospital, North India	Journal of Survey in Fisheries Sciences	Anushi Singh*, Shabnam Masih Sagar, Mini Anil, Anitha Rajesh, Vaishali Shukla	2023	September	Anushi Singh	School of Management & Commerce	Nursing	Volume 10	Issue 1	2023 - 2027	ISSN : 2368-7487	N/A
569	Green Synthesized Nanoparticles Targeting Antimicrobial Activities	Biointerface Research in Applied Chemistry	Rohit Kumar Verma, Varad Nagar, Anuj Sharma, Badal Mavry, Poonam Kumari, Sneha Lohar, Ashrut Singhal, Monika Kumari Prajapati, Apoorva Singh, Kumud Kant	2023	May	Anuj Sharma	School of Science	Forensic Science	13	5	N/A	2069-5837	N/A

570	An assessment of the impact of structure and type of microplastics on ultrafiltration technology for microplastic remediation	Science Progress	Anuj Sharma, Supriya Kumari, Rushikesh L Chopade, Pritam P Pandit, Abhishek R Rai, Varad Nagar, Garima Awasthi, Apoorva Singh, Kumud Kant Awasthi, Mahipal Singh Sankhla	2023	June	Anuj Sharma	School of Science	Forensic Science	106	2047-7163	1-20	2047-7163	2.6
571	Carbon nanotube-based nano-biosensors for detecting heavy metals in the aquatic environment	Environmental Science and Pollution Research	Rushikesh L Chopade, Pritam P Pandit, Varad Nagar, Vinay Aseri, Badal Mavry, Anuj Sharma, Apoorva Singh, Rohit Kumar Verma, Garima Awasthi, Kumud Kant Awasthi, Mahipal Singh Sankhla	2023	December	Anuj Sharma	School of Science	Forensic Science	30	1614-7499	11199-11209	1614-7499	N/A
572	"CRITICAL STUDY ALONG WITH TIME COST OVERRUN ON SMART TUNNEL CONSTRUCTION (USBRL PROJECT) INDIA"	High Technology Letters	shshank gupta	2023	March	Anshu Tiwari	School of Engineering & Technology	Civil	Volume 29	Issue 7	178-188	ISSN NO : 1006-6748	N/A
573	An extensive asynchronous symmetric rendezvous technique for cognitive radio networks	International Journal of Experimental Research and Review (IJERR)	Aditya Dubey, Pradeep Yadav, Priusha Narwaria, Anand Kumar Pandey	2023	December	Anand Kumar Pandey	School of Engineering & Technology	CSE/IT	36	2455-4855	166-177	2455-4855	N/A
574	EVOLUTIONARY ALGORITHM-BASED PARETO FRONT EXPLORATION FOR EFFICIENT COST-PERFORMANCE TRADEOFFS IN BIG DATA ANALYTICS	ICTACT Journal on soft Computing	13.Deepak Gupta, Deshdeepak Shrivastava, Anand Kumar Pandey, Rashmi Pandey	2023	July	Anand Kumar Pandey	School of Engineering & Technology	CSE/IT	13	2229-6956	3021-3026	2229-6956	N/A
575	Investigating Feature Extraction Techniques For Time Series Imbalanced Data	International Journal of Systematic Innovation (IJoSI)	Harshita Chaurasia, Anand Kumar Pandey	2023	December	Anand Kumar Pandey	Engineering & Technology	CSE/IT	07	2077-7973	24-36	2077-7973	N/A
576	Host range of tomato leaf curl virus and managing its vector whitefly (Bemisia tabaci) for suppressing the virus	Journal of Entomological Research	Amit Kumar Yadav, Ramesh Singh, Gaurav Kumar Yadav, Ajay Kumar Mishra and Aditya Patel	2024	January	Amit Kumar Yadav	GSDS	Agriculture	47	Supplement	849-853	0378-9519	N/A

577	Common Fixed Point Theorems and Applications in Complex –Valued b Metric Spaces	Indian Journal of Science and Technology.	Akash Singhal, Sanjay Kumar , Manish Sharma	2023	August	Akash Singhal	School of Science	Mathematics	Vol.146	No.3	2419-2424	0974-5645	N/A
578	Common Fixed Point Theorems of integral type contraction on cone Metric Space and Application	Communication in Mathematics and application	Akash Singhal, Sanjay Kumar , Manish Sharma	2023	September	Akash Singhal	School of Science	Mathematics	Vol.14	No.2	P.P. 503-510	0975-8607	N/A
579	A Review on Enhancing Quality of Self Compacting Concrete by Used Cement Plastic Bag	IJRASET	Sourabh yaksh, Aditya Sharma, Shashank gupta, Mukesh pandey	2023	September	Aditya Sharma	Engineering & Technology	Civil	11	9	654	2321-9693	N/A
580	Critical Study along with time cost overrun on smart tunnel construction	High Technology letters	Suneel thapa, Aditya Sharma, Shashank gupta, Mukesh pandey	2023	September	Aditya Sharma	Engineering & Technology	Civil	29	7	178	1006-6748	N/A
581	To determine the suitability of two commonly used super plasticizers for use in ready mix concrete	Technofame- A Journal of Multidisciplinary Advance Research	Rishabh kulshetra, Aditya Sharma, Shashank gupta, Mukesh pandey	2023	May	Aditya Sharma	School of Engineering & Technology	Civil	12	2	63	2278-7882	N/A
582	AI in pharmacology for reallocating drugs and accelerating and optimizing the drug selection process	Bulletin of Environment, Pharmacology and Life Sciences	Rama Krishna K, Macherla Bhagyalakshmi, Shailja Singh, Aayush Vaishnav	2022	January	Yogesh C. Goswami	School of Science	Physics	11	6	7-11	2277-1808	N/A
583	Established of Sexual Dimorphism in Cranio-facial Parameters of a Population of Bhind M.P. and its Usage in Facial Reconstruction	Journal of Forensic Science and Criminal Investigation	Shailja Singh, Akshita Jadoun, Saurabh Pagare, Shivanya srivastva	2022	June	Yogesh C. Goswami	School of Science	Physics	16	1	001-007	2476-1311	N/A
584	Encapsulated bee propolis powder: Drying process optimization and physicochemical characterization	LWT	Kirty Pant, Mamta Thakur, Harish Kumar Chopra, Vikas Nanda	2022	December	Yogesh C. Goswami	School of Science	Physics	155	1	112956	0023-6438	N/A

585	Recent trends in microbial flavour Compounds: A review on Chemistry, synthesis mechanism and their application in food	Saudi Journal of Biological Sciences	Deepak Kumar Verma, Shayma Thyab Gddoa Al-Sahlany, Alaa Kareem Niamah, Mamta Thakur, Nihir Shah, Smita Singh, Deepika Baranwal, Ami R Patel, Gemilang Lara Utama, Cristobal Noe Aguila	2022	March	Yogesh C. Goswami	School of Science	Physics	29	3	1565-1576	1319-562X	N/A
586	Investigating the flow properties of bee pollen enriched milk powder during storage	Journal of Stored Products Research	Mamta Thakur, Vikas Nanda	2022	March	Yogesh C. Goswami	School of Science	Physics	96	1	101940	0022-474X	N/A
587	Bacteriocins as antimicrobial and preservative agents in food: Biosynthesis, separation and application	Food Bioscience	Deepak Kumar Verma, Mamta Thakur, Smita Singh, Soubhagya Tripathy, Alok Kumar Gupta, Deepika Baranwal, Ami R Patel, Nihir Shah, Gemilang Lara Utama, Alaa Kareem Niamah, Mónica L Chávez-González, Carolina Flores Gallegos, Cristobal Noe Aguilar, Prem Prakash Srivastav	2022	April	Yogesh C. Goswami	School of Science	Physics	46	1	101594	2212-4292	N/A
588	Functionality of apigenin as a potent antioxidant with emphasis on bioavailability, metabolism, action mechanism and in vitro and in vivo studies: A review	Journal of food biochemistry	Piyush Kashyap, Deep Shikha, Mamta Thakur, Ashwin Aneja	2021	September	Yogesh C. Goswami	School of Science	Physics	46	4	e13950	1745-4514	N/A
589	Smart Packaging for Managing and Monitoring Shelf Life and Food Safety	Shelf Life and Food Safety	Mamta Thakur, Ishrat Majid, Vikas Nanda	2022	April	Yogesh C. Goswami	School of Science	Physics	1	1	22	22142894	N/A

590	A review on valorization of different byproducts of mango (<i>Mangifera indica</i> L.) for functional food and human health	Food Bioscience	Alok Kumar Gupta, Pawan Singh Gurjar, Karma Beer, Alemwati Pongener, SC Ravi, Smita Singh, Anil Verma, Abha Singh, Mamta Thakur, Soubhagya Tripathy, Deepak Kumar Verma	2022	August	Yogesh C. Goswami	School of Science	Physics	48	1	101783	2212-4292	N/A
591	Assessment of fatty acids, amino acids, minerals, and thermal properties of bee propolis from Northern India using a multivariate approach	Journal of Food Composition and Analysis	Kirty Pant, Mamta Thakur, Harish Kumar Chopra, Basharat Nabi Dar, Vikas Nanda	2022	August	Yogesh C. Goswami	School of Science	Physics	111	1	104624	0889-1575	N/A
592	Recent trends in extraction, identification and quantification methods of <i>Centella asiatica</i> phytochemicals with potential applications in food industry and therapeutic ...	Food Bioscience	Soubhagya Tripathy, Deepak Kumar Verma, Mamta Thakur, Nishant Chakravorty, Smita Singh, Prem Prakash Srivastav	2022	October	Yogesh C. Goswami	School of Science	Physics	49	1	101864	0031-6229	N/A
593	In silico evaluation of natural flavonoids as a potential inhibitor of coronavirus disease	Molecules	Piyush Kashyap, Mamta Thakur, Nidhi Singh, Deep Shikha, Shiv Kumar, Poonam Baniwal, Yogender Singh Yadav, Minaxi Sharma, Kandi Sridhar, Baskaran Stephen Inbaraj	2022	September	Yogesh C. Goswami	School of Science	Physics	27	19	6374	1420-3049	N/A
594	Optically Enhanced N doped ZnO Amorphous Nanostructures grown by Low Cost Ultrasonicated Sol–Gel Route	International Journal of Nanoelectronics and Materials	U. P. S. Gahlaut and Y. C. Goswami	2022	July	Yogesh C. Goswami	School of Science	Physics	15(3)	3	1-8	1985-5761	N/A
595	Low cost hydrothermal synthesis of optically important graphene/zinc oxide nanocomposites	Journal of Ovonic Research	J. B. Kaundala, b, R. Mohapatraa, R. K. Tiwarib, Y. C. Goswamia*	2022	April	Yogesh C. Goswami	School of Science	Physics	18(2)	2	1-9	1584-9953	N/A
596	HIGHLY LUMINESCENT CU DOPED SNO2 NANOCOMPOSITES AND THEIR PHOTOCATALYTIC APPLICATION AS EXCELLENT METHYLENE DYE REMOVAL	Journal of Advanced Scientific Research	Goswami Y.C	2022	July	Yogesh C. Goswami	School of Science	Physics	15(4)	4	1-10	0976-9595	N/A

597	Synthesis of optically important transparent SnS ₂ /PS composites films through chemical route and their photocatalytic applications	Journal of Ovonic Research	R. Mohapatraa,b, J. B. Kaundala,b, Y. C. Goswamia,b,*	2022	October	Yogesh C. Goswami	School of Science	Physics	18(3)	3	1-13	1584-9953	N/A
598	Optically Important Transparent Syndiotactic Polystyrene/FeS Composites Grown by Low Sol-gel Route	ORIENTAL JOURNAL OF CHEMISTRY	JYOTI BALA KAUNDAL, Y. C. GOSWAMI* and RANJANA SHARMA	2022	June	Yogesh C. Goswami	School of Science	Physics	38 (3)	3	1-5	ISSN: 0970-020 X	N/A
599	Sclera Segmentation and Sclera Vessel Enhancement	Journal of Positive School Psychology	Rachana Pathak ¹ Dr Y C Goswami ² Dr R K Tiwari ³	2022	July	Yogesh C. Goswami	School of Science	Physics	6(3)	3	1-7	7974 – 7980	N/A
600	Relationship of selected Anthropometric and Biomechanical Variables with the technique on back foot punch (Backfoot on drive Backfoot off drive) in cricket	International Journal of Science & Engineering development research	vipin tiwari	2022	August	Vipin Tiwari	Journalism and Mass Communication	Sports Education	7	8 august 2022	710-712	2455-2631	N/A
601	Depth Wise Variability of Available N, P and K at Different Locations under Rice - Pea- Sugarcane Cropping System in Meerut District (U.P)	Indian Journal of Agricultural Research	Vipin Kumar, Satendra Kumar, Akansha Singh, B.P. Dhyani, U.P. Shahi, Mukesh Kumar, Purushottam, R.I. Navsare	2022	February	Vipin Kumar	GSDS	Agriculture	58	3	1-6	ISSN: 0367-8245	N/A
602	Effect of nitrogen schedule and management on yield of late-sown wheat (Triticum aestivum) in rice-wheat system	Indian Journal of Agronomy	VIPIN KUMAR, B.P. DHYANI, U.P. SHAHI, SATENDRA KUMAR, ASHOK KUMAR AND AKANSHA SINGH	2022	April	Vipin Kumar	GSDS	Agriculture	67	2	144-147	0974-4460	N/A
603	An Analysis Of The Most Recent Trends In Flavoring Herbal Medicines In Today's Market	Journal of Pharmaceutical Negative Results	Prabhakar Vishvakarma , Suraj Mandal , Jyoti Pandey , Amit Kumar Bhatt , Vijeta Bhattacharya Banerjee , Jeetendra Kumar Gupta	2022	December	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	13	si9	9189-9198	0976-9234	N/A
604	Transferosomes The Effective Targeted Drug Delivery System Overview	Journal of Pharmaceutical Negative Results	Mishra Namrata, Bhattacharya Vijeta, M. Alagusundaram	2022	December	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	13	si8	4316-4321	2229-7723	N/A

605	Multi-parametric Optimization of Wired Electrical Discharge Machining Process to Minimize Damage Cause in Steel - A Soft Computing-Based Taguchi-Grey Relation Analysis Approach	Engineered Science	Kusumlata Jain, Vani Agrawal	2022	June	Vani Agrawal	School of Engineering & Technology	CSE/IT	20	ISSN : 2576-9898	267-274	ISSN: 2576-9898	7.67
606	A Study On Emotional Intelligence Concerning Organizational Commitment And Job Satisfaction	Journal of Positive School Psychology	Shachi Gupta Research Scholar, ITM University, Gwalior, MP Dr. Vandana Bharti Dean (School of Management), ITM University, Gwalior,MP	2022	September	Vandana Bharti Ashtana	School of Science	Chemistry	Vol. 6,	No. 8,	1163-1172	ISSN: 2717-7564	N/A
607	Cumulative multiple early life hits-a potent threat leading to neurological disorders	Biology open	Sarkar, T., Patro, N. and Patro, I.K.	2022	March	Tiyasha Sarkar	School of Science	Biotech	11	3	N/A	2046-6390	2.1
608	A Prospective Interventional Study on Clinical Pharmacist Assisted Counselling Towards Usage of Inhaler Devices and Its Impact On COPD And Asthma Patients	Journal of Pharmaceutical Negative Results	Tirthankar Choudhury and Dr.C. Bhargava Reddy	2022	March	Tirthankar Choudhury	School of Architecture and Design	Physiotherapy	13	Special Issue 03	1-8	2229-7723	N/A
609	Assessment of Genetic Variability, Heritability and Genetic Advance Studies for Yield Mentioning Traits in Chickpea Elite Genotypes (Cicer arietinum L.)	International Journal of Environment and Climate Change	Dumpati Pravalika, Sudheer K. Pathak, Shama Praveen, Ravi Shankar Singh and Ganta Jyoshna Rani	2022	September	Sudheer Kumar Pathak	GSDS	Agriculture	12	2581-8627	2744-2750,	2581-8627	No
610	Assessment of Quality Parameters of Chemically Mutagenized Wheat Seeds	Biological Forum – An International Journal	Nikita Aggarwal , Sudheer K. Pathak* and Shama Parveen	2022	August	Sudheer Kumar Pathak	GSDS	Agriculture	14	2249-3239	761-765	2249-3239	No
611	Effect of Storage Containers to Stabilize the Seed Quality in Wheat (Triticum aestivum L.)	International Journal of Environment and Climate Change	Mukesh Rathore, Jai Prakash Gupta, Sudheer Kumar Pathak a and Tufail Ahmad	2022	September	Sudheer Kumar Pathak	GSDS	Agriculture	12	2581-8627	2729-2735	2581-8627	No

612	Response of Different Levels of Zinc and Potassium with Biofertilizers for Yield and Quality of Potato Tubers (cv. Kufri Jyoti)	Environment and Ecology	Rajkumar Chaurasiya, Shailesh Kumar Singh, Dinesh Baboo Tyagi, Nikita Nehal, Dashrath Bhati, Shudheer Kumar Pathak	2022	November	Sudheer Kumar Pathak	GSDS	Agriculture	40	ISSN 0970-0420	2491—2498	ISSN 0970-0420	Yes (Less than 1)
613	Smart Facial Mask Detector	international journal of special education	Dr. K. Kishore, G. Jyothi, Dr. Vasanthakumari Sundarajan, Dr. Sudharani B. Banappagoudar, Dr. S. P. Subashini, Dr. Sridevy	2022	July	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	37	3	775-780	4500-4510	N/A
614	Module on Knowledge Regarding Effect of Outdoor Games on Stress and Anxiety Reduction among Adolescents at Selected High Schools in Gwalior District”	Journal of Pharmaceutical Negative Results	Ms. Chanchal Singh Dr. Sudharani B Banappagoudar	2022	October	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	13	0976-9234	338-344	0976-9234	N/A
615	“Effectiveness of Antenatal Physiotherapy Exercises on Labour Outcome”- A Prospective Randomized Control Trial	Jundishapur Journal of Microbiology	Prof. Dr Sudharani B Banappagoudar ¹ , Dr Anshul ² , Dr Sameer Bhardwaj ³ , Azar Praveen ⁴ , Dr Sharmila B 5, Subin S6, Bhagwant Singh	2022	October	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	15	1	86-95	ISSN: 2008-3645	N/A
616	Cultural Beliefs And Practices In New Born Care In Rural Villages Of North Karnataka	Journal of Pharmaceutical Negative Results	Dr. Sudharani B Banappagoudar, Dr. Sudha A Reddi, Azra Parveen, Dr. Santhosh S U, Ms. Rajni, Dr Kalpana Borse Sharma	2022	November	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	13	9	2653-2658	ISSN: Print - 0976-9234	N/A
617	MACHINE LEARNING BASED DRONE DESIGN FOR COVID-19 APPLICATION	Neuroquantology	Dr. R. Kishore Kanna, Dr. Sudharani B Banappagoudar, Dr. Vasanthakumari Sundararajan	2022	November	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	20	15	2039-2047	1303-5150	N/A

618	A Study To Assess The Knowledge And Attitude Regarding Covid 19 Vaccinations Among In Selected Rural Areas Of Gwalior M.P.	Journal of Pharmaceutical Negative Result	Dr.Sudharani B Banappagoudar, Ambali Pancholi, Shweta Sikarwar, Mohammad Ikrar, Mini Anil	2022	December	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	13	0976-9234,	4246-4250	0976-9234,	N/A
619	Self-Esteem of Undergraduate Nursing Students: A Cross-Sectional Study	INTERNATIONAL JOURNAL OF SPECIAL EDUCATION	Dr Sudharani Banappagoudar1, Dr. D. S. Ajetha2, Azra Parveen3, Gomathi S4, Dr S P Subashini5,Priyanka Malhotra6	2022	January	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	37	4500-4510	4500-4510	4500-4510	N/A
620	FORMULATION AND EVALUATION OF NAPROXEN TOPICAL GEL	Journal of the Maharaja Sayajirao University of Baroda	Subodh Kumar DubeyAmit Upadhyay	2022	February	Subodh Kumar Dubey	School of Education	Pharmacy	56	1	84-91	0025-0422	N/A
621	A REVIEW ON COMPUTER AIDED DRUG DESIGN (CADD) SOFTWARE	Journal of the Maharaja Sayajirao University of Baroda	Subodh Kumar Dubey, Priyanka Keshri Neha Chopra	2022	May	Subodh Kumar Dubey	School of Education	Pharmacy	56	1	42-26	0025-0422	N/A
622	Isolation, Characterization and Docking Analysis of Lycopene from Solanum lycopersicum and Daucus carota	Research J. Pharm. and Tech. 16(6):	Poonam Gupta, Sonia Johri, Namrata Jha, Sadhana Shrivastava, Anurag Agrawal	2022	October	Sonia Johari	School of Science	EVS	16	6	2609-2614	0974-3618	N/A
623	"Study of Physico-chemical Properties in Industrial Areas of Chambal Region Soil"	Agricultural Science Digest	Akanksha Gupta, Swati Chitranshi, Alok Dwivedi, Sonia Johri	2022	October	Sonia Johari	School of Science	EVS	D-5596	D-5596	1-7	0976-0547	N/A
624	Therapeutic Approach and Characterisation of Watermelon (Citrullus lanatus) Rind against Acrylamide Toxicity	Defence Life Science Journal	"Namrata Jha, Sonia Johri,Sadhana Shrivastava, Poonam Gupta,Kamini Yadav "	2022	June	Sonia Johari	School of Science	EVS	7	2	79-88	2456-0537	N/A
625	Therapeutic Approach of Watermelon (Citrullus lanatus) Rind: Biosynthesis and Characterization of Selenium Nanoparticles	Nanotechnology Perceptions	"Namrata Jha, Sonia Johri, Sadhana Shrivastava, and Kamini Yadav,Poonam Gupta"	2022	August	Sonia Johari	School of Science	EVS	20	2	153-168	1660-6795	N/A
626	EVALUATION OF IN VIVO WOUND HEALING ACTIVITY OF SOLANUM VIRGINIANUM ROOT EXTRACT ON EXCISION AND INCISION WOUND MODEL IN RATS	International Journal of Pharmacy and Pharmaceutical Sciences	PADMANAVA CHAKRABORTI, Anurag Agrawal, Sonia Johri	2022	April	Sonia Johari	School of Science	EVS	14	6	17-23	0975-1491	N/A

627	Evaluation of the heavy metals tolerant UV rays treated bacteria isolated from anthropogenic sites of Chambal region, India	Indian Journal of Experimental Biology	Akanksha Gupta*, Swati Chitranshi, Alok Dwivedi & Sonia Johri	2022	July	Sonia Johari	School of Science	EVS	60	11	864-869	0019-5189	N/A
628	Investigating a putative transcriptional regulatory protein encoded by Rv1719 gene of Mycobacterium tuberculosis	The Protein Journal	"Manitosh Pandey, Satish Tiwari, Sonia Johri, Bichitra K Biswal, Chandresh Sharma, Amit Kumar Pandey "	2022	June	Sonia Johari	School of Science	EVS	41	3	424-433	1572-3887	N/A
629	Research on Effect of Perceived Quality, Risk, Familiarity and Shelf Space on Purchase Intention of Store Brands	International Journal of Advances in Engineering and Management	Sandeep Bhadoria, Dr. Shilpa Bhakar	2022	October	Shorya Gupta	School of Pharmacy	Management	Volume 4	Issue 10 Oct. 2022	1173-1188	ISSN: 2395-5252	N/A
630	Secure IoT Architecture in Mobile Ad-hoc Network Against Malicious Attacks Using Blockchain-based BATMAN	22289860	Neha Khandelwal and Shashi Kant Gupta	2022	May	Shashi Kant Gupta	Engeeniring & Technology	CSE/IT	13	6	1-10	2228-9860	N/A
631	Trust-based Secure IoT Architecture in Mobile Ad-hoc Network Against Malicious attacks	Neuroquantology Journal	Neha Khandelwal and Shashi Kant Gupta	2022	September	Shashi Kant Gupta	School of Engeeniring & Technology	CSE/IT	20	11	6222-6245	1303-5150	N/A
632	An Investigation On Performance Efficiency And Security Analysis Of Routing Protocol In Wireless Communication Networks Under Dos Attack: A Review	Research Journal Of Modernization In Engineering Technology And Science	Arpan Gaur, Shashi Kant Gupta	2022	December	Shashi Kant Gupta	School of Engeeniring & Technology	CSE/IT	12	4	1068-1073	2582-5208	N/A
633	EFFECT OF INDUCED MUTATION THROUGH SODIUM AZIDE AND HYDROXYL AMINE IN CHILLI (Capsicum annum L.)	Journal of Xidian University	Karpe Sani Datta#1 and Shama Parveen*2	2022	June	Shama Parveen	GSDS	Agriculture	16	06	153-158	1001-2400	N/A
634	Induction of Genetic Variability in Pusa Jwala and Pusa Sadabahar (Capsicum annum L.) through Mutation via Sodium Azide and Hydroxyl Amine	YMER	Sachin Rajesh Awachar1 and Shama Parveen2*	2022	June	Shama Parveen	GSDS	Agriculture	12	06	313-318	0044-0477	N/A

635	Genetic Variability, Heritability and Genetic Advance Studies in Chick Pea among Yield and Related Traits in Gwalior – Chambal Region of Madhya Pradesh	Journal of Xidian University	Yellanki Pravalika#1, Shama Parveen*2 and Sudheer K Pathak #3	2022	March	Shama Parveen	GSDS	Agriculture	16	6	159-165	1001-2400	N/A
636	Variability, Heritability and Genetic Advance Studies in Marigold (Tagetes Spp.)	Journal of Xidian University	Ganta Jyoshna rani#1 and Shama Parveen*2	2022	January	Shama Parveen	GSDS	Agriculture	16	6	147-153	1001-2400	N/A
637	Assessment of Variability, Heritability and Genetic Advance in 20 Genotypes of Gladiolus (Gladiolus grandiflorus L.)	YMER	Ravi Shankar Singh1, Lakshman Singh2 and Shama Parveen2*	2022	June	Shama Parveen	GSDS	Agriculture	21	06	254-260	0044-0477	N/A
638	Studying the impact of personalization and social media usage on behavioural intention of instagram users	Oeconomia Copernicana	Shilpa Bhakar, Gaura Chauhan	2022	July	Shalini Jain	School of Pharmacy	Management	13	3	1711-1728	2353-1827	N/A
639	Job satisfaction in the hospitality industry and its relation to workload and work-family conflict	Journal of Positive School Psychology	Dr. Sonal Saxena, Vivek Shrivastava, Abhishek Shrivastava	2022	August	Shalini Jain	School of Pharmacy	Management	6	9	3515-3525	2717-7564	N/A
640	Measuring the effect of financial literacy over financial decision making: An investigation on Academicians	International Journal of Research and Analytical Reviews	Ms. Shalini Jain	2022	October	Shalini Jain	School of Pharmacy	Management	9	3	28-34	2348-1269	N/A
641	Financial Development and Trade Openness on Economic Development in BRIC	Journal of Management & Entrepreneurship	Ms. Shalini Jain, Dr. S.S. Bhakar, Dr, Amitabha Maheshwari	2022	December	Shalini Jain	School of Pharmacy	Management	16	2	92-122	2229-5348	N/A
642	'Study About The Work-Life Balance Among All Women Professionals And Its Impact On Their Job Satisfaction, Job Performance And Job Turnover Intention In Covid-19 Crisis'	Journal of Positive School Psychology	Agrawal Neha and Amin, Shahid	2022	November	Shahid Amin Bhat	School of Pharmacy	Management	6	5	9082-9093	(ISSN-2717-7564)	N/A

643	A NUMERICAL SIMULATION OF NATURAL CONVECTION IN A PORUS MEDIA WITH NANOFUID	Stochastic Modeling & Applications	SANJOY KUMAR MUKHERJEE, SATEESH KUMAR, DR. MUKESH PANDEY, JAI KUMAR, RAJ JAYSWAL AND SUNNY BALMIKI	2022	June	Sateesh Kumar	School of Engeeniring & Technology	Mechanical	26	3	822-833	0972-3641	N/A
644	Simulation of Natural Convection Heat Transfer in Complex Cavity Filled with Nano-Fluids	Jundishapur Journal of Microbiology	Abhishek Singh, Sateesh Kumar, Jai Kumar, Raj Jayswal, Mukesh Kumar Pandey	2022	July	Sateesh Kumar	School of Engeeniring & Technology	Mechanical	15	1	1939-1957	2008-3645	N/A
645	Experimental Investigation of a Water Based PV/T System with Energy and Exergy Analysis	European Journal of Molecular & Clinical Medicine	Sampurna Panda, Manoj Gupta	2022	April	Sampurna Panda	School of Engeeniring & Technology	EE	9	7	6321-6335	2515-8260	N/A
646	A review on application of Machine Learning in Solar Energy & Photovoltaic Generation Prediction	IEEE Digital Xplore	Sampurna Panda; Rakesh Kumar Dhaka; Babita Panda; Arjyadhara Pradhan; Chitralkha Jena; Lipika Nanda	2022	March	Sampurna Panda	School of Engeeniring & Technology	EE	00	00	1180-1184	978-1-6654-8425-1	N/A
647	A Cross-sectional Assessment of Gwalior Residents' Reports of Adverse Reactions to the COVID-19 Immunization	Indian Journal of Science and Technology	Rakesh Kumar, Mini Anil, Durlav Singh Parihar, Anshul Garhpale, Sampurna Panda, Babita Panda	2022	November	Sampurna Panda	School of Engeeniring & Technology	EE	15	44	2386-2392	0974-5645	N/A
648	Comprehensive review on Advanced Cooling Techniques for Photovoltaic Panel	IEEE Digital Xplore	Sampurna Panda, Manoj Gupta, CS Malvi, Babita Panda, Chitralkha Jena, Lipika Nanda, Arjyadhara Pradhan	2022	March	Sampurna Panda	School of Engeeniring & Technology	EE	00	00	1-6	978-1-6654-3215-3	N/A
649	A Psychological Study on Accepting and Rejecting Covid-19 Vaccine by College Students in India	IEEE Digital Xplore	Rakesh Kumar; Mini Anil; Sampurna Panda; Babita Panda; Lipika Nanda; Chitralkha Jena	2022	June	Sampurna Panda	School of Engeeniring & Technology	EE	10.1109/ICDCE-CE5390	1-8316-2	1-4	978-1-6654-8316-2	N/A

650	Comparative Study of Photo Voltaic Panel Cooling Methods for Efficiency Enhancement	SpringerLink	Sampurna Panda, Manoj Gupta & C. S. Malvi	2022	January	Sampurna Panda	Engeeniring & Technology	EE	1502	00	291-300	1865-0937	N/A
651	Numerical Simulation and Comparative Analysis of Energy Efficient Routing Protocols in Wireless Sensor Network Under Parametric Variation	International Journal of Early Childhood Special Education (INT-JECSE),ESCI &SCOPUS	Ashish Raj, Sampurna Panda, Manoj Gupta , Rakesh Kumar	2022	April	Sampurna Panda	School of Engeeniring & Technology	EE	14	5	2701-2709	1308-5581	N/A
652	STUDIES ON PHYTOCHEMICAL AND INHIBITORY ACTIVITY OF PSIDIUM GUAJAVA LEAF EXTRACTS WITH ESCHERICHIA COLI, BACILLUS SUBTILIS AND PSEUDOMONAS AERUGINOSA	NeuroQuantology	Sadhna Chaturvedi, Poozan Ghimire, Ajay Kumar Meena, Sujeet Kumar Mritunjay	2022	Decembe r	Sadhna Chaturvedi	School of Science	Biotech	20	1303-5150	1828-1839	1303-5150	N/A
653	Detoxification of Datura metel L. seeds using Shodhana (purifying process) and estimation of scopolamine content	Journal of Drug Research in Ayurvedic Sciences	Ajay Kumar Meena1 , Poorna Venktaraman2 , Ravindra Singh3 , Kusuma Ganji2 , Narayanam Srikanth3 , Kartar Singh Dhiman3 , Mohit Motiwale1 , Sadhna Chaturvedi4 , Amit Kumar Dixit5	2022	October	Sadhna Chaturvedi	School of Science	Biotech	7	2279-0357	229-242	2279-0357	N/A
654	To analyse the performance parameters of CRN in the Presence of the Primary Users	Journal of Optoelectronics Laser	Dr. Sadhana MisharDr. Ranjeet Singh TomarDr. Shyam Akashe Mr. Mayank Sharma Mr. Shailendra Singh Ojha Mr. Bhupendra Dhakad	2022	July	Sadhana Mishra	School of Engeeniring & Technology	EC	41	8	228-234	005-0086	N/A
655	MICROBIOLOGICAL ANALYSIS OF FOOD CONTACT SURFACES (SPOONS) AT SELECTED RESTAURANTS IN GWALIOR, MADHYA PRADESH	WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES	Neha Chauhan*, Rita Sharma, Tanya Dandotiya, Suraj Singh Bisariya and Shruti Chaudhary	2022	Septembe r	Rita Sharma	School of Science	Microbiolog y	11	2278 – 4357	1829-1838	2278 – 4357	N/A

656	Synthesis, characterization, molecular docking and antibacterial activities of Bis-[(E)-3 {2-(1-4-chlorophenyl) ethylidene}hydrazinyl]-N-(4-methylphenyl)- 3-oxopropanamideZinc (II) complex	Indian Journal of Biochemistry & Biophysics	Dr.Richa Kothari	2022	March	Richa Kothari	School of Science	Chemistry	59	3	50-58	0975-0959	N/A
657	Synthesis and Spectroscopic Characterization of Zinc Sulphide nanoparticles using Microwave irradiation of Zinc complex of Thiosemicarbazone ligand as a Single Molecular precursor : Pharmacological activities	Digest Journal of Nanomaterials and Biostructures	Richa Kothari, Sanchita Rai	2023	March	Richa Kothari	School of Science	Chemistry	18	1	31-45	1842-3582	N/A
658	Cytotoxic activity and DNA fragmentation study of nano structured assemblies of copper sulfide nanoparticles using single route molecular precursor source of copper	Digest Journal of Nanomaterials and Biostructures	Richa Kothari, Sanchita Rai	2022	September	Richa Kothari	School of Science	Chemistry	17	3	1011-1028	1842-3582	N/A
659	Anti-oxidant and anti-inflammation activities of nanostructured assemblies of silver sulfide nanoparticles using an extract of Cinnamomum tamala leaves	Journal of Optoelectronic and Biomedical Materials	Richa Kothari & Chandani upadhyaya	2022	June	Richa Kothari	School of Science	Chemistry	15	2	65-79	2066-0049	N/A
660	Synthesis, Characterization and Pharmacological activities of Copper (II) complexes of Curcumin derivatives	Current Organocatalyses	Dr.Richa Kothari, Anurag Agrawal, Basuki Nath Jha	2022	March	Richa Kothari	School of Science	Chemistry	9	2	224-236	2213-3372	N/A
661	Molecular docking and Antibacterial activities of Cobalt (II) complexes derived from precursors of Hydrazones	Indian Journal of Biochemistry & Biophysics	Dr.Richa Kothari	2022	June	Richa Kothari	School of Science	Chemistry	59	3	640-652	0975-0959	N/A
662	Optically Important Transparent Syndiotactic Polystyrene/FeS Composites Grown by Low Sol-gel Route	ORIENTAL JOURNAL OF CHEMISTRY	Jyoti Bala Kaundal YC Goswami Ranjana Sharma Goswami	2022	June	Ranjana Goswami	School of Science	Chemistry	38	2022	3	SSN: 0970-020 X CODEN: OJCHEG	N/A

663	Simulation and optimization of turning operation on EN steel 31 using Matlab” Stochastic Modeling & Applications	Stochastic Modeling & Applications	Mangal Singh Bhadoriya, Arun Kushwah, Rajendra Singh Rajput	2022	June	Rajendra Singh Rajput	School of Engeeniring & Technology	EE	26	0972-3641	165-170	0972-3641	N/A
664	AN OVERVIEW ON PHARMACEUTICAL PROPERTIES WITHANIA COAGULANS	World Journal of Pharmaceutical Research	Priyanka Keshri, Neha Chopra, Shashiranjani Yadav, Sushant Sahani and Pintu Poodar and Dipesh Jain	2022	February	Priyanka Keshri	School of Education	Pharmacy	11	3	282-288.	2277-7105	N/A
665	Waste Management and its Effects on the Environment and Human Health”A Review Based on Different Indian Cities	World Journal of Pharmaceutical Research	Neha Chopra, Priyanka Keshri, Dheeraj Kushwaha, Piyush Anand and Shyam Lala	2022	February	Priyanka Keshri	School of Education	Pharmacy	11	3	282-288	2277-7105	N/A
666	Novel Approaches for Developing New Antibiotics	International Journal of Integrated Medical Research	Chopra Neha, Keshri Priyanka, Kushwaha Dheeraj, Anand Piyush, Lala Shyam, Chuwa Jesca James, Ndimbo Leonatha, Mbewe Frank, Dario Delaya, Mokuia Albert	2022	June	Priyanka Keshri	School of Education	Pharmacy	9	2	20-31	2393-9869	N/A
667	Assessment of variability for yield attributing traits and seed quality parameters in mungbean (vigna radiateL.) Wilczek.	International Journal of Environment and climate change	GangalapuramHarini, Jai Prakash Gupta and Priyanka Gupta	2022	August	Priyanka Gupta	GSDS	Agriculture	11	12	2819-2826	2581-8627	N/A
668	Assesment of genetic variability parameters and character association in chickpea (Cicer arietinum L.).	International Journal of Environment and climate change	Anand Naik Bukke, LakshmanSingh, Shama Parveenand Priyanka Gupta	2022	August	Priyanka Gupta	GSDS	Agriculture	11	12	1654-1662	2581-8627	N/A
669	Constraints Faced by Farmers by Utilizing Information and Communication Technology (ICT) Tools in Agricultural Production	The Journal of Rural and Agricultural Research	D. V. Singh and Priyanka Chand	2022	April	Priyanka Chand	GSDS	Agriculture	22	2	98-101	0972-4370	N/A
670	Response of Bio-Fertilizers Inoculation and Phosphorus on Chick pea (Cicer arietinum)	Frontiers in Crop Improvement	Girish Goyal Rohit Kulshreshtha, Jaidev Sharma, Priyanka Chand	2022	July	Priyanka Chand	GSDS	Agriculture	10	5	2571-2573	2454-6011	N/A

671	Response of Fenugreek and Mustard as Influenced by Intercropping and Fertility Levels	Annals of Agri-Bio Research	PRIYANKA CHAND AND PRIYANKA TIWARI S. S. TOMAR, NIVEDITA SINGH*	2022	February	Priyanka Chand	GSDS	Agriculture	27(2)	December	179-182	0971-9660	N/A	
672	Comparative Physiology and Antioxidant Response of Grasspea (Lathyrus sativus L.) Seedlings under the Iso-osmotic Potential of Salinity and Drought Stress.	International Journal of Environment and Climate Change	P.Chettri, K. Atta, K. Jana b and A. K. Pal.	2022	May	Pravachan Chettri	GSDS	Agriculture	12	11	1531-1540	IJECC.90389	N/A	
673	Morpho-Physiological and Molecular Characterization of Maize (Zea Mays L.) Genotypes for Drought Tolerance	European Journal of Applied Sciences	Yadav, P. K., Singh, A. K., Tripathi, M. K., Tiwari, S., Yadav, S. K., & Tripathi, N.	2022	November	Pramod Kumar Yadav	GSDS	Agriculture	10		2634-9221	65-87	2634-9221	N/A
674	Morpho-physiological Characterization of Maize (Zea mays L.) Genotypes against Drought	Biological Forum – An International Journal	Pramod Kumar Yadav, A.K. Singh, M.K. Tripathi, Sushma Tiwari and Jaya Rathore	2022	May	Pramod Kumar Yadav	GSDS	Agriculture	14		0975-1130	573-581	0975-1130	N/A
675	Assessment of maize (Zea mays L.) genotypes on the basis of biochemical contents in respect to drought	The Pharma Innovation Journal	Pramod Kumar Yadav, AK Singh, MK Tripathi, Sushma Tiwari, Sanjeev Kumar Yadav, Ravindra Solanki and Niraj Tripathi	2022	July	Pramod Kumar Yadav	GSDS	Agriculture	11		2349-8242	1996-2002	2349-8242	N/A

676	A Middleware Approach for Authenticate user on IoT Devices Accessibility	NeuroQuantology	Nidhi Dandotiya, Pallavi Khatri	2022	November	Pallavi Khatri	School of Science	Biotech Engg.	20	11	8029	1303-5150	N/A
677	Integrated intelligent IOT forensic framework for data acquisition through open-source tools	International Journal of Information Technology	Surange, Geetanjali; Khatri, Pallavi;	2022	July	Pallavi Khatri	School of Science	Biotech Engg.	14	6	3011-3018	2511-2112	N/A
678	Different Type of Image Compression using Various techniques, Highlighting Segmentation based image Compression	International Journal for Research in Applied Science & Engineering Technology	Pallavi Khatri, Saumya Chaturvedi	2022	February	Pallavi Khatri	School of Science	Biotech Engg.	10	2	171-177	2321-9653	N/A
679	Comparison of Segmentation-Based Image Compression Using Threshold, Region Growing, and Edge Detection	of Scientific Research in Computer Science, Engineering and Information	Pallavi Khatri, Saumya Chaturvedi	2022	November	Pallavi Khatri	School of Science	Biotech Engg.	8	1	222-228	2456-3307	N/A
680	HM2LP: Hybrid Multilevel Multihop LEACH Protocol for Conserving Energy in Large Area WSN	of Intelligent Engineering and Systems	Monika Rajput, Sanjay Kumar Sharma, Pallavi Khatri	2022	April	Pallavi Khatri	School of Science	Biotech Engg.	15	2	15	2185-3118	N/A
681	Yield and Yield Attributes of Chickpea as Influenced by Phosphorus and Bio-fertilizer Application under Rainfed Conditions	Legume research	Shiv Singh Tomar, Nivedita Singh ^{1,*}	2022	June	Nivedita Singh	GSDS	Agriculture	DOI: 10.18805/LR-4837.	10.18805/LR-4837.	DOI: 10.18805/LR-4837.	0976-0571	N/A
682	Response of Different Varieties of Mustard (Brassica juncea L.) to Sulphur Application on Growth and Yield in Gird Region of Madhya Pradesh, India	International Journal of Plant & Soil Science	Arman Kumar *, Nivedita Singh , Jai Dev Sharma , Veetarag Ladage , Vikrant , Rohan Agnihotri , Rahul Ranjan and Kanhaiya Singh	2022	October	Nivedita Singh	GSDS	Agriculture	34	23	649-655	2320-7035	N/A
683	Effect of NPK Levels with Biofertilizers on Growth and Yield of Chilli (Capsicum annum L.) in Alluvial Soil of Gwalior, MadhyaPradesh	International Journal of Plant & Soil Science	Kanhaiya Singh*,Tirunima Patle, Shankar Lal Yadav, Shashi S. Yadav and Nivedita Singh	2022	September	Nivedita Singh	GSDS	Agriculture	34	22	1337-1342	2320-7035	N/A

684	A Secure Detection Framework for ARP, DHCP, and DoS Attacks on Kali Linux	for Research in Applied Science & Engineering Technology	Monika Dandotiya, Abhinandan Singh Dandotiya, Nidhi Dandotiya, Ankit Sahu	2022	May	Nidhi Birthare	School of Engeeniring & Technology	CSE/IT	10	7	3044-3053	2321-9653	N/A
685	An Intense Study of Machine Learning Research Approach to Identify Toxic Comments	of Scientific Research in Computer Science, Engineering and Information Technology (JSRCSEIT)	Monika Dandotiya, Rajni Ranjan Singh Makwana, Nidhi Dandotiya	2022	August	Nidhi Birthare	School of Engeeniring & Technology	CSE/IT	8	4	71-81	2456-3307	N/A
686	MODIFIED COAP TO ENSURE AUTHENTICATION IN IOT NETWORK	The Seybold Report	NIDHI DANDOTIYA and Dr. PALLAVI KHATRI	2022	October	Nidhi Birthare	Engeeniring & Technology	CSE/IT	17	10	106-116	1533-9211	N/A
687	Standardization, in-silico and in-vivo safety assessment of methanol extract of Ziziphus mauritiana Lam leaves`	Regulatory Toxicology and Pharmacology	Mohan Kumar Rama, Kumarappan Chidambaram, Balakumar Chandrasekaran	2022	March	Nem Kumar Jain	School of Education	Pharmacy	131	0273-2300	10514	0273-2300	N/A
688	Development of Polymeric-Based Formulation as Potential Smart Colonic Drug Delivery System	Polymers	Mohammad F. Bayan, Saeed M. Marji, Mutaz S. Salem, M. Yasmin Begum, Kumarappan Chidambaram, and Balakumar Chandrasekaran	2022	August	Nem Kumar Jain	School of Education	Pharmacy	14	2073-4360	3697	2073-4360	N/A
689	Appraising the therapeutical potentials of Alchornea laxiflora (Benth.) Pax & K. Hoffm., an underexplored medicinal herb: A systematic review	Frontiers in Pharmacology	Nem Kumar Jain , Mukul Tailang , Santosh Kumar , Balakumar Chandrasekaran , Yahia Alghazwani , Harish C Chandramoorthy , Ashish Kumar , Hemali Deshpande , Pranay Wal , Manickam Balamurugan , Kumarappan Chidambaram	2022	Decembe r	Nem Kumar Jain	School of Education	Pharmacy	13	-	95845	1663-9812	N/A

690	Natural products: a rising star for treating primary dysmenorrhea?	Traditional Medicine Research	Ankita Wal, Pranay Wal, Divyanshi Gupta, Awani Kumar Rai, Preeti Sharma, Nem Kumar Jain	2022	July	Nem Kumar Jain	School of Education	Pharmacy	7	6	55	2413-3973	N/A
691	Editorial: Pharmacological and Biochemical Perspectives of Kinase Inhibitors in Cancer and COVID-19 Therapeutics, Volume I	Frontiers in Pharmacology	Balakumar Chandrasekaran, Muthupandian Saravanan	2022	June	Nem Kumar Jain	School of Education	Pharmacy	13	1663-9812	916324	1663-9812	N/A
692	Mucilage of Coccinia grandis as an Efficient Natural Polymer-Based Pharmaceutical Excipient †	Polymers	Kumbakonam Balachandran Ilango, Senguttuvan Gowthaman, Kumbakonam Ilango Seramaan, Kumarappan Chidambaram, Mohammad F. Bayan, Balakumar Chandrasekaran	2022	January	Nem Kumar Jain	School of Education	Pharmacy	14	2073-4360	215	2073-4360	N/A
693	One-step synthesis of picolinohydrazides from fusaric acid: DFT, structural characterization and molecular inhibitory studies on metastatic tumor-deri	Journal of Molecular Structure	Balakumar Chandrasekaran	2022	February	Nem Kumar Jain	School of Education	Pharmacy	1255	0022-2860	132442	0022-2860	N/A
694	MOLECULAR DOCKING STUDY ON PHYTOCONSTITUENTS OF TRADITIONAL AYURVEDIC DRUG TULSI (OCIMUM SANCTUM LINN.) AGAINST COVID-19 MPRO ENZYME: AN IN SILICO STUDY	International Journal of Pharmacy and Pharmaceutical Sciences	NEM KUMAR JAIN, ANURAG AGRAWAL, GIRIRAJ T. KULKARNI, MUKUL TAILANG	2022	January	Nem Kumar Jain	School of Education	Pharmacy	14	4	44-50	2656-0097	N/A
695	Development and Evaluation of Floating Micropsheres of Famotidine using Different Polymers	International Journal of Pharmacognosy and Phytochemical Research	Mishra Namrata1, Banerjee Vijeta2, Shakya Ritika3, Dubey Subodh4	2022	January	Namrata Mishra	School of Education	Pharmacy	Volume 14	0975-4873	24-31	0975-4873	N/A
696	A Study to Assess the Effectiveness of Self Instructional Module (SIM) For the Staff Nurses on Management of Woman during Oxytocin Induction in K D J Hospital in Gwalior (M.P)	Scopus	Mini Anil, Anushi, Anshul	2022	March	Mini Anil	School of Agriculture	Journalism & Mass Communication	11156	45	78	ISSN 29	N/A
697	A Psychological study on expecting and regjecting covid -19 Vaccine by college students in India	Scoups	Mini Anil, Rakesh, Sampyrana	2022	July	Mini Anil	School of Agriculture	& Mass Communication	13	113	234	ICDCEC E	N/A

698	A STUDY TO ASSESS THE KNOWLEDGE AND PRACTICE REGARDING WEANING AMONG MOTHERS IN RESPECT OF THEIR INFANTS IN SELECTED RURAL COMMINTY AT GWALIOR WITH A VIEW TO DEVELOP AN INFORMATION BOOKLET Richa Yadav1, Anushi Singh2, Mini Anil3 1M.Sc. Nursing, Department of Child Health Nursing, School of Nursing Science & Research,	Scopus	Mini Anil,Richa, Anushi	2022	November	Mini Anil	School of Agriculture	Journalism & Mass Communication	20	13	2014	ISSN 303-5150	N/A
699	Assess the effectiveness of structured teaching programme in knowledge regarding prevention of malnutrition among mothers with under five children in selected urban slum area at Gwaliior	http://www.ijtsrd.com/	Mini Anil, Anushi, Anshul	2022	August	Mini Anil	School of Agriculture	Journalism & Mass Communication	6	5	305	ISSN: 2456 – 6470	N/A
700	A cross sectional assessment of Gwalior Residents Report of Adverse Reaction to the COVID- 19 Immunization	Scopus	Mini Anil, Rakesh, Durlav	2022	November	Mini Anil	School of Agriculture	& Mass Communication	111	34	45	ISSN 29	N/A
701	Effective ofOSCE methodtowards Competency in episiotomy care in student Nurses	Scopus	Rubi, Mini Anil	2022	October	Mini Anil	School of Agriculture	& Mass Communication	111	34	23	13035150	N/A
702	Astudy to assess the effectiveness of structured Teaching programme on behavioural problems among the mothers in a selected community area in Gwalior M P	Scopus	Anushi, Mini Anil. Poonam	2022	June	Mini Anil	School of Agriculture	Journalism & Mass Communication	13	223	24	ISSN- 2455211	N/A
703	Study to assess the lived experience of the cancer patient and family members	Scopus	Mini Anil, Anushi	2022	August	Mini Anil	School of Agriculture	& Mass Communication	11	234	234	ISSN22002	N/A
704	HCBiLSTM: A hybrid model for predicting heart disease using CNN and BiLSTM algorithms	Measurement sensor	Prashant Kumar Shrivastava a, Mayank Sharma b, Pooja sharma c, Avenash Kumar d	2022	December	Mayank Sharma	School of Engeeniring & Technology	EC	25	N/A	N/A	2665-9174	N/A
705	Impact of Demographic Factors on Emotional Intelligence in Selected Organization in the Kathmandu Valley	International Journal of Management and Administration	alley* Pramila Thapa , Shyam Akashe , Hemlal Bhattarai	2022	February	Mayank Sharma	Engeeniring & Technology	EC	7	13	55-68	2587-1668	N/A

706	UNCOVERING FAKE NEWS BY MEANS OF SOCIAL NETWORK ANALYSIS	IJANS	Prashant Kumar Shrivastava , Mayank Sharma , Megha Kamble , Vaibhav Gore and Avenash Kumar	2022	October	Mayank Sharma	School of Engeeniring & Technology	EC	12	4	17-34	2246-0175	N/A
707	Vehicular connectivity algorithm for cooperative transportation systems	Computer and Electrical Engineering	Mayank Sharma, Ranjeet Singh Tomar	2022	July	Mayank Sharma	Engeeniring & Technology	EC	102	108199	N/A	0045-7906	N/A
708	Analysis and optimization of less power 12 T SRAM bit cell based on FinFET in 32 nm technology	Material today Proceeding (Journal)	Arijit Chakraborty, Ranjeet Singh Tomar, Mayank Sharma	2022	July	Mayank Sharma	Engeeniring & Technology	EC	80	1	307-313	2214-7853	N/A
709	A STUDY TO ASSESS THE EFFECTIVENESS OF SELECTED YOGIC BREATHING TECHNIQUES (PRANAYAMA) IN REDUCING STRESS AMONG SENIOR CITIZENS IN SELECTED OLD AGE HOMES	Neuro Quantology	Ms. Anushi Singh, Prof. Mini Anil , Mr. Mathew George, Ms. Deepti Minj , Dr Anshul Garphale	2022	October	Mathew George	School of Managemen t & Commerce	Optometry	20	13	814-819	eISSN: 1303-5150	N/A
710	Weed dynamics as influenced by drip irrigation and mulching in guava	Journal of Crop and Weed,	R. JAT, V.P. SINGH, S. K. GURU, J. S. SHIVRAN AND K. ADHIKARY	2022	October	Kunal Adhikary	GSDS	Agriculture	18	(3)	92-99 (2022)	ISSN- O : 2349 9400 ; P : 0974 6315	N/A
711	EFFECTS OF GRAPHENE OXIDE NANOSHEET ON GERMINATION AND SEEDLING ATTRIBUTES ON Tagetes erecta L. AND Calendula officinalis L.	The American Journal of Agriculture and Biomedical Engineering	Kunal Adhikary, Tapas Mandal, Jayoti Majumder and Prasenjit Mandal	2022	March	Kunal Adhikary	GSDS	Agriculture	4	3	1-14	2689-1018	N/A
712	Femtosecond optical nonlinearities and ultrafast absorption dynamics of colloidal 2D organometal halide ((C12H25–NH3)2PbI4) nanoparticles and thin films	Optical Materials	Kshetra Mohan Dehury , Jitendra Nath Acharyya , Mohammad Adnan I, G. Vijaya Prakash	2022	January	Kshetra Mohan Dehury	School of Science	Physics	124	N/A	111969	0925-3467	N/A
713	Utilization of Watermelon Rind (Citrullus lanatus) in Various Food Preparations: A Review	Chemical Science Review and Letters	Shruti Dubey, Hradesh Rajput and Kajol Batta	2022	August	Kajol Batta	School of Science	Biotech	11	41	77-82	2278-6783	N/A
714	Madhya Pradesh Evam Kendriya board ke vidhyarthiyo ke jeevanmulayo ke vikas me pathaya sahmagi kriyaon ka adhyan	JYOTIRVEDA PRASTHANAM	Dr. Veerendra Jain	2022	March	Jyoti Sengar	School of Nursing Science	Education	11	2	193-202	2278-0327	N/A

715	Effect of pre and post emergence herbicide application on Growth, yield and economic of black gram and reduction in weed growth	Eco. Env. & Cons.	Kurukunda Suresh Reddy, Dinesh Babu Tyagi, Jaidev Sharma, S. Prem Kumar, M. Sai Teja	2024	March	Jai Dev Sharma	School of Law	Architecture	40	4A	2183	0970-0420	N/A
716	Stability Analysis of Swine flu Epidemics Model with Awareness and Fear	of Nonlinear Analysis and Application	Hema Purushwani Chanda Purushwani	2022	July	Hema Purushwani	School of Science	Mathematics	13	2	2881-2895	2008-6822	N/A
717	Disease Dynamics from Exotic Prey to Native Population: A Prey-Predator Model	Mathematical Analysis and Applications	Hema Purushwani Chanda Purushwani Poonam Sinha	2022	August	Hema Purushwani	School of Science	Mathematics	10	2	253-270	2090-729X	N/A
718	Psychological capital and innovative work behaviour: The role of mastery orientation and creative self-efficacy	International Journal of Hospitality Management	Kumar, D., Upadhyay, Y., Yadav, R., & Goyal, A. K.	2022	January	Dr. Yogesh Upadhyay	School of Pharmacy	Management	102	-	103-157	-	N/A
719	Three Decades of Consumer Ethnocentrism Research: A Bibliometric Analysis	Business Perspectives and Research	Baber, R., Upadhyay, Y., Baber, P., & Kaurav, R. P. S.	2022	May	Dr. Yogesh Upadhyay	School of Pharmacy	Management	11	1	137-158	0	N/A
720	Effect of online social media marketing efforts on customer response	Journal of Consumer Behaviour	Upadhyay, Y., Paul, J., & Baber, R.	2022	January	Dr. Yogesh Upadhyay	School of Pharmacy	Management	23	3	554-571	1472-0817	N/A
721	Formulation and Characterization of Ketoconazole Based Floating Drug Delivery System	Neuroquantology	Ramesh Kumar Patel1# ,Dheeraj Dubey2* , Arpita Yadav3# , SudhaBhartiya4# ,MohitShrivastava5 , Lokesh Chaudhari6 , Vinita Ahirwar7 , Arun Sharma4 , Raju Prasad Yadav8 ,Pankaj Kumar4, Prashantsingh9 , yashwantsinghjat8 ,Sachchidanand pathak10 , AnuChaudhary4 , Brijesh Kumar11	2022	April	Devendra Dhanorya	School of Education	Pharmacy	20	(15)	5150	::7994-8010	N/A

722	A review on prevalence of tokophobia: Fear of childbirth, diagnosis & its management approaches	Neuroquantology	Suraj Mandal1*, Santosh Singh Bhadoriya2 , Km. Shiva3 , Ravi Shankar Ahirwar4 , Shital Sharma5 , Naveen Kumar6 , Priyal Ray7 , Lokesh Chaudhari8 , Vinita Ahirwar9 , Kshipra Rajput10	2022	November	Devendra Dhanorya	School of Education	Pharmacy	16	Issue 3	5138	eISSN1303-5150	N/A
723	Farmers' Perspectives on Climate Change in Satpura Range Agro Climatic Zone of Madhya Pradesh's	Indian Research Journal of Extension Education	Deepali Suryawanshi1 and Shobhana Gupta2	2022	July	Deepali Suryawanshi	GSDS	Agriculture	22	(5)	327-331	Print ISSN: 0972-2181; Online ISSN: 0976-1071	N/A
724	Information sources preferred by the farmers in receiving farm information	The Pharma Innovation International Journal	Deepali Suryawanshi, Shobhana Gupta and Shrishti Bilaiya	2022	January	Deepali Suryawanshi	GSDS	Agriculture	11	9	2871-2874	ISSN (E): 2277-7695 ISSN (P): 2349-8242	N/A
725	Socioeconomic characteristics of farmers of Satpura range agro climatic zone of Madhya Pradesh and their constraints in employing adaptation strategies to climate change	The Pharma Innovation International Journal	Deepali Suryawanshi, Shobhana Gupta and Shrishti Bilaiya	2022	July	Deepali Suryawanshi	GSDS	Agriculture	11	9	2920-2922	ISSN (E): 2277-7695 ISSN (P): 2349-8242	N/A
726	Response of Different Levels of Zinc and Potassium with Biofertilizers for Yield and Quality of Potato Tubers (cv. Kufri Jyoti)	Int. J. Agricult. Stat. Sci.	Rajkumar Chaurasiya, Shailesh Kumar Singh, Dinesh Baboo Tyagi, Nikita Nehal, Dashrath Bhati, Sudheer Kumar Pathak	2022	December	Dashrath Bhati	GSDS	Agriculture	19	2	795-804	ISSN : 0973-1903, e-ISSN : 0976-3392	N/A

727	Evaluation of Quality Assessment during Storage of Ready-to-Serve (RTS) Blended from Papaya, Ginger and Honey	International Journal of Plant & Soil Science	Sanjib Debnath, Harendra, Dashrath Bhati and Dhananjay Kumar	2022	December	Dashrath Bhati	GSDS	Agriculture	34	(24),	763-771	(ISSN: 2320-7035)	N/A
728	Performance Study of Cognitive Radio Network with Joint Channel Allocation & Channel Width	Journal of Optoelectronics Laser	Sadhana Mishra, Ranjeet Singh Tomar, Shyam Akashe, Mayank Sharma, Shailendra Singh Ojha, Bhupendra Dhakad	2022	November	Bhupendra Dhakad	School of Engeeniring & Technology	EC	41	1005-0086	228-234	1005-0086	N/A
729	Phenolic, Antioxidant and Free Radical-Scavenging Properties of Various Parts of Indian Moringa (Moringa Oleifera) during the winter season	Journal of Rural Advancement	Tushar Sharma, Awadhesh Kishore, and P.K. Singh	2022	April	Awadhesh Kishore	GSDS	Agriculture	10	1	1-7	2583-6102	N/A
730	Effect of post-emergence herbicides on weeds, yield and economics of kharif blackgram (Vigna mungo L.)	Journal of Food Legumes	Bhavani Mandra Durga, Kishore Awadhesh*, Sharma Jai Dev, Khanadale Siddu, Chandana Manthathi Hari	2022	November	Awadhesh Kishore	GSDS	Agriculture	35	3	221-223	0976-2434	N/A
731	Effect of different levels of phosphorous and biofertilizers on growth and yield attributes of the blackgram (Vigna mungo L.) in the Grid Region	Journal of Rural Advancement	Kotala Pallavi, Awadhesh Kishore, and Shiv Singh Tomar	2022	October	Awadhesh Kishore	GSDS	Agriculture	10	1	49-58	2583-6102	N/A
732	Ethogram of rabbits on concentrate feed with and without moringa pods	Indian Journal of Small Ruminants (The)	Awadhesh Kishore and Kesete Goitom	2022	September	Awadhesh Kishore	GSDS	Agriculture	28	0973-9718	315-319	0973-9718	N/A
733	Effect of sequential application of herbicides on the growth and yield of greengram (Vigna radiata L.)	Journal of Food Legumes	Himaja Masapalli, Kishore Awadhesh, Devi Sunkara Sarada, Sharma Jai Dev, Veerbhadrayya R.M	2022	October	Awadhesh Kishore	GSDS	Agriculture	35	3	217-220	0976-2434	N/A
734	Seasonal variation in antioxidant properties of various parts of the Moringa oleifera plant collected from different Indian locations	Journal of Rural Advancement	Tushar Sharma, Aditya Kumar and Awadhesh Kishore	2022	November	Awadhesh Kishore	GSDS	Agriculture	10	1	13-18	2583-6102	N/A
735	A review of the effects of phosphorus and sulphur levels on growth, yield, and quality of blackgram	Journal of Rural Advancement	Sunkara Sarada Devi, Pramod Tuppad and Awadhesh Kishore	2022	April	Awadhesh Kishore	GSDS	Agriculture	10	1	19-28	2583-6102	N/A

736	Different levels of phosphorus and phosphorus solubilizing bacteria (PSB) influence growth, yield and economics of green gram [Vigna radiata L.]	Journal of Food Legumes	Teja Myaka Sai, Kishore Awadhesh, Sharma Jai Dev, Kumar S Prem, Reddy K Suresh, Pramod Tuppad	2022	December	Awadhesh Kishore	GSDS	Agriculture	35	3	180-183	0976-2434	N/A
737	Multiple indices based agricultural drought assessment in Tripura, northeast India	Arabian Journal of Geosciences	Aribam Priya Mahanta Sharma, Deepak Jhajharia, Shivam Gupta, Ghanashyam Singh Yurembam	2022	March	Aribam Priya Mahanta Sharma	GSDS	Agriculture	15	7	636	1866-7511	N/A
738	A STUDY TO ASSESS THE KNOWLEDGE AND PRACTICE REGARDING WEANING AMONG MOTHERS IN RESPECT OF THEIR INFANTS IN SELECTED RURAL COMMINTY AT GWALIOR WITH A VIEW TO DEVELOP AN INFORMATION BOOKLET	Neuro Quantology	Richa Yadav, Anushi Singh, Mini Anil	2022	November	Anushi Singh	School of Management & Commerce	Nursing	Volume 20	Issue 13	2014-2022	1303 - 5150	N/A
739	EFFECTIVENESS OF OSCE METHOD TOWARDS COMPETENCY IN EPISIOTOMY CARE IN STUDENT NURSES	NeuroQuantology	Rubi , Mini Anil , Anushi Singh	2022	December	Anushi Singh	School of Management & Commerce	Nursing	Volume 20	ISSN : 1303-5150	Page 741-750	ISSN : 1303 - 5150	N/A
740	COVID-somnia: Sleep disturbance among Indian nurses during COVID-19 pandemic	Journal of Family Medicine and Primary Care	Mahendra Kumar, Anita Kumari, Kusum Kumari, Shelly Dhawan, Anushi Singh	2022	June	Anushi Singh	School of Management & Commerce	Nursing	Volume 11	Issue 6	3167 - 3173	2249-4863	N/A
741	chemical and biological adsorbents for the reduction of arsenic and mercury from vegetable species in the Sanganer, Jaipur	Materials Today: Proceedings	Seema Manwani, Anuj Sharma, Narain Bhoot, Anjali Awasthi, Garima Awasthi	2022	November	Anuj Sharma	School of Science	Forensic Science	69	2214-7853	1548-1555	2214-7853	N/A

742	Forensic determination of adulterants in illicit liquor samples by using alcolyzer, densitometer and chemical methods	Materials today: proceedings	Rohit Kumar Verma, Manoj Kumar Verma, Mahipal Singh Sankhla, Varad Nagar, Anuj Sharma, Kapil Parihar, Ankita Guleria, Gaurav Kumar Singh	2022	August	Anuj Sharma	School of Science	Forensic Science	68	2214-7853	927-931	2214-7853	N/A
743	Eradication of microplastics in wastewater treatment: overview	Biointerface Res. Appl. Chem	Anuj Sharma, Pritam P Pandit, Rushikesh L Chopade, Varad Nagar, Vinay Aseri, Apoorva Singh, Kumud Kant Awasthi, Garima Awasthi, Mahipal Singh Sankhla	2022	June	Anuj Sharma	School of Science	Forensic Science	13	2069-5837	223	2069-5837	N/A
744	A comparative study on scanned fingerprint after applying lubricants and without scanned fingerprint on porous surface;(white paper)	Materials Today: Proceedings	Vinay Aseri, Varad Nagar, Vanisha Godara, Pritam P Pandit, Rushikesh L Chopade, Rohit Verma, Anuj Sharma, Kapil Parihar, Kumud Kant Awasthi, Apoorva Singh	2022	June	Anuj Sharma	School of Science	Forensic Science	69	2214-7853	1515-1531	2214-7853	N/A
745	Performance Analysis of Multi Agent System and Rule Based Expert System Design Approach Using Covid-19 Vaccination Process	The Design Engineering (Toronto)	Anand Kumar Pandey, Rashmi Pandey, Neeraj Goyal, Pooja Jain	2022	December	Anand Kumar Pandey	School of Engineering & Technology	CSE/IT	2022	0011-9342	3047-3053	0011-9342	N/A
746	Screening of Indian bee pollen based on antioxidant properties and polyphenolic composition using UHPLC-DAD-MS/MS: A multivariate analysis and ANN based approach	Food research international	Mamta Thakur, Vikas Nand	2021	January	Yogesh C. Goswami	School of Science	Physics	140	1	11004	0963-9969	N/A
747	A review of the composition and toxicology of fructans, and their applications in foods and health	Journal of Food Composition and Analysis	Deepak Kumar Verma, Ami R Patel, Mamta Thakur, Smita Singh, Soubhagya Tripathy, Prem Prakash Srivastav, Mónica L Chávez-González, Alok Kumar Gupta, Cristobal Noe Aguila	2021	March	Yogesh C. Goswami	School of Science	Physics	99	1	10388	0889-1575	N/A

748	Excellent flexible metal oxide-metal sulfide nanocomposites grown by spin coating chemical route	Chalcogenide Letters	R. Sharma, V. Kumar, Y. C. Goswami	2021	February	Yogesh C. Goswami	School of Science	Physics	18(8)	8	1-6	1584-8663	N/A
749	Optimization of spray drying operating conditions for production of functional milk powder encapsulating bee pollen	Drying Technology	Mamta Thakur, Kirty Pant, Rishi Ravindra Naik, Vikas Nanda	2021	January	Yogesh C. Goswami	School of Science	Physics	39	6	777-790	0737-3937	N/A
750	Refractance Window™-Drying vs. other drying methods and effect of different process parameters on quality of foods: A comprehensive review of trends and technological developments	Future Foods	Naveen Kumar Mahanti, Subir Kumar Chakraborty, Anjali Sudhakar, Deepak Kumar Verma, Shiva Shankar, Mamta Thakur, Smita Singh, Soubhagya Tripathy, Alok Kumar Gupta, Prem Prakash Srivastav	2021	March	Yogesh C. Goswami	School of Science	Physics	3	1	100024	2666-8335	N/A
751	Evaluating comparative β -glucan production aptitude of <i>Saccharomyces cerevisiae</i> , <i>Aspergillus oryzae</i> , <i>Xanthomonas campestris</i> , and <i>Bacillus natto</i>	Saudi Journal of Biological Sciences	Gemilang Lara Utama, Casey Dio, Joko Sulistiyo, Fook Yee Chye, Elazmanawati Lembong, Yana Cahyana, Deepak Kumar Verma, Mamta Thakur, Ami R Patel, Smita Singh	2021	July	Yogesh C. Goswami	School of Science	Physics	28	12	6765-6773	1319-562X	N/A
752	Electro-hydrodynamic processing for encapsulation of probiotics: A review on recent trends, technological development, challenges and future prospect	Food Bioscience	Alaa Kareem Niamah, Shayma Thyab Gddoa Al-Sahlany, Salam A Ibrahim, Deepak Kumar Verma, Mamta Thakur, Smita Singh, Ami R Patel, Cristobal Noe Aguilar, Gemilang Lara Utama	2021	November	Yogesh C. Goswami	School of Science	Physics	44	1	101458	2212-4292	N/A

753	Supercritical fluid extraction (SCFE) as green extraction technology for high-value metabolites of algae, its potential trends in food and human health	Food Research International	Smita Singh, Deepak Kumar Verma, Mamta Thakur, Soubhagya Tripathy, Ami R Patel, Nihir Shah, Gemilang Lara Utama, Prem Prakash Srivastav, Juan Roberto Benavente-Valdes, Monica L Chavez-Gonzalez, Cristobal Noe Aguilar	2021	March	Yogesh C. Goswami	School of Science	Physics	150	1	110746	0963-9969	N/A
754	Functional importance of bioactive compounds of foods with Potential Health Benefits: A review on recent trends	Food Bioscience	Kolawole Banwo, Ayoyinka Olufunke Olojede, Adekemi Titilayo Adesulu-Dahunsi, Deepak Kumar Verma, Mamta Thakur, Soubhagya Tripathy, Smita Singh, Ami R Patel, Alok Kumar Gupta, Cristobal Noe Aguilar, Gemilang Lara Utama	2021	October	Yogesh C. Goswami	School of Science	Physics	43	1	101320	2212-4292	N/A
755	Synthesis of reduced graphene oxide/zinc sulfide nano composites with sonochemical route	Chalcogenide Letters	R. Mohapatra, J. B. Kaundal, Y. C. Goswami*	2021	May	Yogesh C. Goswami	School of Science	Physics	18(4)	4	1-16	1584-8663	N/A
756	Highly Luminescent ZnS Semiconductor Nanoparticles Synthesized using Banana Peels waste	IWCCMP	Ramanand Bisauriyaa, Saurabh Khandelwala, Y C Goswami	2021	October	Yogesh C. Goswami	School of Science	Physics	47	1	1-5	6379-6383	N/A

757	Curcumin extraction, isolation, quantification and its application in functional foods: a review with a focus on immune enhancement activities and COVID-19	Frontiers in Nutrition	Soubhagya Tripathy, Deepak Kumar Verma, Mamta Thakur, Ami R Patel, Prem Prakash Srivastav, Smita Singh, Alok Kumar Gupta, Monica L Chavez-Gonzalez, Cristobal Noe Aguilar, Nishant Chakravorty, Henu Kumar Verma, Gemilang Lara Utama	2021	July	Yogesh C. Goswami	School of Science	Physics	8	1	747956	2296-861X	N/A
758	Characterization and discrimination of Indian propolis based on physico-chemical, techno-functional, thermal and textural properties: A multivariate approach	Journal of King Saud University-Science	Kirty Pant, Mamta Thakur, HK Chopra, Vikas Nanda, Mohammad Javed Ansari, Giacomo Pietramellara, Shamina Imran Pathan, Sulaiman Ali Alharbi, Hesham S Almoallim, Rahul Datta	2021	March	Yogesh C. Goswami	School of Science	Physics	33	4	101405	1018-3647	N/A
759	Highly luminescent CdS nanoparticles synthesized using microwave irradiation of Dithiocarbazate ligand as a single molecular precursor source	Journal of the Australian Ceramic Society	Ranjana Sharma ¹ & Rajeev Singh ² & Y. C. Goswami ¹ & Vijay Kumar ¹ & D. Kumar ³	2021	February	Yogesh C. Goswami	School of Science	Physics	57	1	1-7	0004-881X	N/A

760	Encapsulated food products as a strategy to strengthen immunity against COVID-19	Frontiers in Nutrition	Soubhagya Tripathy, Deepak Kumar Verma, Mamta Thakur, Ami R Patel, Prem Prakash Srivastav, Smita Singh, Mónica L Chávez-González, Cristobal N Aguilar	2021	May	Yogesh C. Goswami	School of Science	Physics	8	1	673174	2296-861X	N/A
761	Hydrothermal synthesized stable and reusable tin sulfide filled cellulose photocatalysts and their application in dye degradation	International Journal of Chemical and Biochemical Sciences	Jyoti Balaa*, R. K. Tiwariband Y. C. Goswami	2021	December	Yogesh C. Goswami	School of Science	Physics	1	1	1-3	2226-9614	N/A
762	Bio-funcional components in mushrooms, a health opportunity: Ergothionine and huitlacohe as recent trends	Journal of Functional Foods	Gloria A Martinez-Medina, Mónica L Chávez-González, Deepak Kumar Verma, L Arely Prado-Barragán, Jose L Martínez-Hernández, Adriana C Flores-Gallegos, Mamta Thakur, Prem Prakash Srivastav, Cristóbal N Aguilar	2021	February	Yogesh C. Goswami	School of Science	Physics	77	1	104326	1756-4646	N/A

763	Sorghum Phytochemicals: Extraction, Processing, Application, and Health Benefits	Phytochemicals in Food and Health	Smita Singh, Deepak Kumar Verma, Mamta Thakur, Soubhagya Tripathy, Sankhadip Bose, Prem Prakash Srivastav, Mónica L Chávez-González, Cristobal Noe Aguilar	2021	March	Yogesh C. Goswami	School of Science	Physics	1	1	49-90	2304-8158	N/A
764	The Emphasis of Effect of Cooking and Processing Methods on Antinutritional Phytochemical of Legumes and Their Significance in Human Health	Phytochemicals in Food and Health	Deepak Kumar Verma, Mamta Thakur, Smita Singh, Soubhagya Tripathy, Kawaljit Singh Sandhu, Maninder Kaur, Prem Prakash Srivastav	2021	February	Yogesh C. Goswami	School of Science	Physics	1	1	3-47	1040-8398	N/A
765	A Brief Review of Multimodal Biometric System	Engineering and Technology Journal for Research and Innovation	Rachana Pathak ¹ , Y C Goswami ² , and RK Tiwari ³	2021	May	Yogesh C. Goswami	School of Science	Physics	3	1	1-6	2581-8678	N/A
766	Poly (ϵ -caprolactone): A potential polymer for biodegradable food packaging applications	Packaging Technology and Science	Mamta Thakur, Ishrat Majid, Shafat Hussain, Vikas Nanda	2021	April	Yogesh C. Goswami	School of Science	Physics	34	8	449-461	0894-3214	N/A

767	Effect of nitrogen management on yield attributes and nitrogen-use efficiency of late-sown wheat (<i>Triticum aestivum</i> L.) in western Uttar Pradesh	Indian Journal of Agronomy	VIPIN KUMAR B.P. DHYANI AKANSHA SINGH SATENDRA KUMAR U.P. SHAHI PRAGATI KUMAR MAURYA DEEPAK KUMAR	2021	October	Vipin Kumar	GSDS	Agriculture	66	2	229-233	ISSN : 0974-4460	N/A
768	Availability of N, P, K and Their Relationship between Organic Carbon under Sugarcane-RatoonWheat Cropping System in Western Uttar Pradesh Provinces, India	International Journal of Plant & Soil Science	Vipin Kumar*, Satendra Kumar, R. I. Navsare, Akansha Singh, Pragati Kumar Maurya, B. P. Dhyani and U. P. Shah	2021	October	Vipin Kumar	GSDS	Agriculture	33	21	170-175	ISSN: 2320-7035	N/A
769	Potential carbon sequestration methods of agriculture: A review	Journal of Pharmacognosy and Phytochemistry	Akansha Singh, Dr. BP Dhyani, Vipin Kumar, Anand Singh and Rahul Indar Navsare	2021	February	Vipin Kumar	GSDS	Agriculture	10	02	562-565	ISSN: 2349-8234	N/A
770	Effects of Phosphorus with Biofertilizers on Yield and Nutrient Content of Chickpea (<i>Cicer arietinum</i> L.) under Central Uttar Pradesh Condition	International Journal of Current Microbiology and Applied Sciences	Akansha Singh*, A.K. Sachan, Vipin Kumar, R. K. Pathak and Shubham Srivastav	2021	November	Vipin Kumar	GSDS	Agriculture	10	02	2228-2234	ISSN: 2319-7706	N/A
771	Biochar role in the sustainability and management of soil	Emergent Life Sciences Research	Akansha Singh, Abhishek Singh, Vishnu Rajput, Vipin Kumar, B. P. Dhyani, U. P. Shahi	2021	June	Vipin Kumar	GSDS	Agriculture	7	1	56-62	ISSN: 2395-6658	N/A
772	Influenced of Micronutrients Integration with FYM on Profitability of Late Sown Wheat	The Pharma Innovation Journal	RI Navsare, SP Singh and Vipin Kumar	2021	September	Vipin Kumar	GSDS	Agriculture	10	10	834-835	ISSN: 2349-8242	N/A
773	Effect of Bio Fertilizer on Yield and Yield Attributes Characteristic of Field Pea (<i>Pisum sativum</i> L.) under Irrigated Condition	International Journal of Current Microbiology and Applied Sciences	Harendra Kumar, Naushad Khan, Vipin Kumar and Akansha Singh	2021	February	Vipin Kumar	GSDS	Agriculture	10	02	2189-2193	ISSN: 2319-7706	N/A
774	STUDY ON THE EFFECT OF MEDITATION ON THE HUMAN BRAIN	Global web icon High Technology Letters	Upendra Kumar Bhusan	2021	January	Upendra Kumar Bhusan	School of Engeeniring & Technology	EE	VOLU ME 27	ISSU E 5	8	ISSN NO : 1006-6748	N/A

775	Roles of Micro-Nutrients and their deficiency symptoms in Rice under Intensive Cropping System	SAAHAS (Society for Advancement in Agriculture, Horticulture and Allied Sectors)	T. Tamang, U. Thapa and P. Chettri	2021	May	Tshering Tamang	GSDS	Agriculture	1	3	30-33	-	N/A
776	Performance of different herbicide on broadleaved weeds and growth pattern of wheat.	Environment and Ecology	Tamang, T., Mukherjee, D.	2021	December	Tshering Tamang	GSDS	Agriculture	39	(4A)	1435-1440	0970-0420	N/A
777	Effect of Plant Growth Regulators, Organic, Inorganic and Biofertilizer on Seed Yield and Vigour Characters in Green Gram (Vigna radiata L. wilczek)	of Current Microbiology and Applied Sciences (IJCMAS)	Sudheer Pathak, Neha Srivastava and G. R. Lavanya	2021	January	Sudheer Kumar Pathak	GSDS	Agriculture	10	1	1947-1951	ISSN: 2319-7706	N/A
778	CLINICAL ANALYSIS AND CASE EXAMINATION OF COVID 19 EFFECT ON NEW BORN BABIES	REMIE, Multidisciplinary Journal of Educational Research	Dr Sudharani B Banappagoudar, Rama Sundari B, Dr. Vasanthakumari Sundararajan, Dr. Ponnu Kangeswari, Omprakash Veragi	2021	December	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	11	3	280-288	ISSN: 2014-2862	N/A
779	Life style modifications in preventing Polycystic Ovarian Syndrome	Mukt Shabd Journal	Dr Prof Sudharani Banappagoudar	2021	June	Sudharani B Banappagoudar	Management & Commerce	Nursing	10	6	299-309	2347-3150	N/A
780	"EFFECTIVENESS OF HEALTH EDUCATION ON KNOWLEDGE REGARDING PREVENTION AND MANAGEMENT OF DIARRHEA AMONG MOTHERS OF UNDER-FIVE CHILDREN IN THE SELECTED RURAL AREA OF JHANSI"- A CROSS-SECTIONAL HUMAN STUDY	UTTAR PRADESH JOURNAL OF ZOOLOGY	UMA PRAKASH a† AND SUDHARANI B. BANAPPAGOUDAR	2021	December	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	42	24	222-228	0256-971X (P)	N/A

781	CLINICAL APPROACH OF BIO-MEDICAL WASTE MANAGEMENT IN INDIA DURING COVID 19 PANDAMIC BREAKOUT- A CROSS SECTIONAL STUDY	Nat. Volatiles & Essent. Oils	Dr Sudharani B Banappagoudar, Dr. Vasanthakumari Sundararajan, Dr. Ponnu Kangeswari , Dr Anasuya pattanayak, V. Revathy	2021	October	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	8	2148-9637	10941-10947	2148-9637	N/A
782	MODERN APPROACH FOR ANTI VIRAL TREATMENT USING CLINICAL APPLICATIONS	Nat. Volatiles & Essent. Oils	Dr. Sudharani B Banappagoudar, Dr. Ponnu Kangeswari, Dr. Vasanthakumari Sundararajan, Dr. Anu Gauba, R. Kishore Kanna	2021	November	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	8	2148-9637	10932-10940	2148-9637	N/A
783	Anti-Bacterial Sanitary Napkin Using Biomaterial Application	Nat. Volatiles & Essent. Oils	Dr.Sudharani B Banappagoudar1, Mayank2, Dr. Ravi2, Dr. N. Kripa3, R. Kishore Kanna4, Noble K Kurian	2021	August	Sudharani B Banappagoudar	School of Management & Commerce	Nursing	8	2148-9637	12254-12263	2148-9637	N/A
784	Green Approach Using T. aestivum and P. betel in Treatment of Haloperidol and Phenyl Hydrazine Induced Anemia in Rats	International Journal of Medical Research & Health Sciences	Sonia Johri, Neha Khan	2021	September	Sonia Johari	School of Science	EVS	10	9	94-102	2319-5886	N/A
785	Relationship between brand image and store image as drivers of repurchase intention in apparel stores	Gurukul Business Review	Pooja Bhakuni, Bhuvanesh Kumar, S.S. Bhakar	2021	January	Shorya Gupta	School of Pharmacy	Management	Vol. 17	2021	63-73	ISSN : 0973-1466	N/A
786	A novel Approach for Minimizing the latency in fog computing.	Natural Volatiles & Essential Oils	Govind Murari and Shashi Kant Gupta	2021	September	Shashi Kant Gupta	Engineering & Technology	CSE/IT	8	5	12882-12892	2148-9637	N/A
787	An Approach for Optimal Placement of data in Fog Computing	Turkish Online Journal of Qualitative	Govind Murari and Shashi Kant Gupta	2021	November	Shashi Kant Gupta	Engineering & Technology	CSE/IT	12	8	5946-5955	1309-6591	N/A
788	Enhanced JSON-Query Model	of All Research Education and Scientific Methods (IJARESM)	Atul Jain , Shashi Kant Gupta	2021	April	Shashi Kant Gupta	School of Engineering & Technology	CSE/IT	9	4	1729-1739	2455-6211	N/A

789	Recent Trends in JSON Filters	of Scientific Research in Computer Science, Engineering and Information	Atul Jain, Shashi Kant Gupta	2021	February	Shashi Kant Gupta	School of Eengeeniring & Technology	CSE/IT	1	1	87-93	2456-3307	N/A
790	Phenotype study of multifoliolate leaf formation in Trifolium alexandrinum L.	Peer J	Devendra Ram Malaviya, Ajoy Kumar Roy, Pankaj Kaushal, Shalini Pathak and Ruslan Kalendar	2021	March	Shalini Pathak	GSDS	Agriculture	10874	4	1087 1-32	10.7717/ peerj.10874	N/A
791	Effects of service quality on customer satisfaction - A study of hospitality industry	Mazedan Int. J. of Social Science and Humanities	Sonal Saxena, Vivek Shrivastava	2021	April	Shalini Jain	School of Pharmacy	Managemen t	2	3	14-17	2582-9564	N/A
792	Finite element modelling of Lanthanum Cerate (La ₂ Ce ₂ O ₇) coated piston used in a diesel engine	Case Studies in Thermal Engineering	Jai Kumar Sharma, Rituraj, Sateesh Kumar, RK Jain, Mukesh Pandey	2021	March	Sateesh Kumar	School of Eengeeniring & Technology	Mechanical	25	special	10086 5	2214-157X	N/A
793	A Hybrid Approach for Heart Disease Prediction	of Scientific Research in Computer Science, Engineering and Information Technology(IJSRCSE IT)	Aamir Khan, Sanjay Jain	2021	October	Sanjay Kumar Jain	School of Eengeeniring & Technology	CSE/IT	7		2456-3307 95-101	2456-3307	N/A
794	Acceptance and Reticence to COVID-19 Vaccine Among College Students in India	Current Trends in Information Technology	Rakesh Kumar, Durvlav Singh Parihar, Sampurna Panda, Abhinav Singh Bhadauriya	2021	Decembe r	Sampurna Panda	School of Eengeeniring & Technology	EE	11	3	17-23	2249-4707	N/A
795	Effect of Depositions on PV Panel with proposal of a self cleaning system	IEEE Digital Xplore	Sampurna Panda; Manoj Gupta; C S Malvi; Babita Panda	2021	Novembe r	Sampurna Panda	Eengeeniring & Technology	EE	00	00	1-6	978-1-6654-4299-2	N/A

796	Evaluation of Identification and Estimation protocols for Berberine chloride in Berberis aristata stem and Coded Ayurvedic trial preparation using HPTLC and HPLC techniques	Research J. Pharm. and Tech.	Ajay Kumar Meena1*, Arjun Singh2, R. Ilavarasan3, P. Rekha3, Mohit Motiwale4, Ravindra Singh2, Sadhana Chaturvedi5, N. Srikanth2	2021	December	Sadhna Chaturvedi	School of Science	Biotech	14	0974-3618	1-7	0974-3618	N/A
797	Bioactive Compound in De-fatted Flaxseed Meal: A Review	Chemical Science Review and Letters	Sushmeet Kaur and Rita Sharma	2021	October	Rita Sharma	School of Science	Microbiology	10	40	532-537	2278-6783	N/A
798	Characterization of copper oxide nanoparticles using Prosopis juliflora extract and their antioxidant and photocatalytic activities	International journal of chemical studies	Neha Chauhan, Rita Sharma, Yash Dutt, Nikita Jaiswal and Tejasv Gupta	2021	April	Rita Sharma	School of Science	Microbiology	9	2321-4902	19-25	2321-4902	N/A
799	Novel Biosynthesis of Zinc Oxide nanoparticles from HexaCoordinated Zinc (II) complex using nature's source, and it's in vitro Biological activities	High Technology Letters	Dr. Richa Kothari & Sanchita Rai	2021	July	Richa Kothari	School of Science	Chemistry	27	1	174-197	1006-6748	N/A
800	Excellent flexible metal oxide- metal sulfide nanocomposites grown by spin coating chemical route,	Chalcogenide letters	Ranjana Sharma Goswami Vijay Kumar	2021	August	Ranjana Goswami	School of Science	Chemistry	18	2021	8	ISSN 1584-8663	N/A
801	Highly Luminiscent CDS Particles synthesized by Microwave irradiation of Dithiocarbazate ligand using single molecule precursor source	Journal of Australian chemical Society	Ranjana Sharma Goswami Rajeev Singh	2021	February	Ranjana Goswami	School of Science	Chemistry	57	6	6	57,697-903	N/A
802	Formulation and Evaluation of β - Cyclodextrin Microbeads as A Carrier for DPI	IJPPR	Priyanka Keshri1, Ekta Khare1, Abhay Gupta2, Gaurav Bhargava3	2021	October	Priyanka Keshri	School of Education	Pharmacy	22	3	476-493.	2349-7203	N/A
803	Comparative Physiology of Drought and Salinity Stress in Grass Pea (Lathyrus sativus L.) Seedlings	International Journal of Environment and Climate Change	P. Chettri, Kousik Atta and A. K. Pal.	2021	August	Pravachan Chettri	GSDS	Agriculture	11	16	111-119	IJECC.71 963	N/A

804	Timer Based Optimized Clustering for Lifetime Enhancement in WSN	International Journal of Intelligent Engineering & Systems	Rajput, Monika; Sharma, Sanjay Kumar; Khatri, Pallavi;	2021	December	Pallavi Khatri	School of Science	Biotech Engg.	14	6	N/A	2185-3118	N/A
805	The Interplay of Marine Exposure in Gestational Diabetes	Current Women's Health Reviews	Ekta Khare	2021	September	Nem Kumar Jain	School of Education	Pharmacy	17	1875-6581	4-13	1875-6581	N/A
806	variants of FOXO3 gene in octogenarians and cancer: a pilot study in north India	Egyptian Journal of Medical Human Genetics	Neelam Tia, Moti Lal and I. S. Gambhir.	2021	May	Neelam	School of Science	Forensic Science	22	47	1-5	2090-2441	N/A
807	ASSESS THE EFFECTIVENESS OF ACUPRESSURE THERAPY (SP6 PRESSURE POINT) IN THE INTENSITY OF DYSMENORRHOEA AMONG STAFF NURSES AT SELECTED HOSPITAL OF GWALIOR"	Scopus	Priyanka	2021	April	Mini Anil	School of Agriculture	Journalism & Mass Communication	112	34	123	SSN-1001-1749	N/A
808	A Comparative Study on Dividend Policy of Nationalized Banks (With special reference to EPS)	Shodh Samagam	Manoj Kumar	2021	April	Manoj Kumar	School of Pharmacy	Management	Volume-04	Issue-02	1674-1677	ISSN:2581-6918	N/A
809	Structure-Dependent (Non)Linear Optical Excitons in Primary Cyclic Ammonium (C _n H _{2n-1} NH ₂ ; n = 3-8)-Based Inorganic-Organic Hybrid Semiconductor Series	Journal of Physical Chemistry C	Kshetra Mohan Dehury, Pawan K. Kanaujia, Mohammad Adnan, Manish Kumar, Saswata Bhattacharya,* and G. Vijaya Prakash	2021	March	Kshetra Mohan Dehury	School of Science	Physics	125	12	6821-6831	1932-7455	N/A
810	Chemical and Phytochemical properties of Fresh and Dry Kadam (Neolamarckia cadamba) Leaves	Chemical Science Review and Letters	Kajol Batta and Hradesh Rajput	2021	June	Kajol Batta	School of Science	Biotech	10	39	330-335	2278-6783	N/A
811	Blended and Flipped Learning: An Innovative Approach	Kala Sarovar	Dr. Jyoti Sengar	2021	February	Jyoti Sengar	School of Nursing Science	Education	24	4	349-353	0975-4520	N/A

812	Optimizing Process Parameters of Fuel Consumption of Rotary Furnace - An Interactive regression analysis and python approach	Journal of University of Shanghai for Science and Technology	Ratan Kumar Jain and Jai Kumar Sharma	2021	July	Jai Kumar	School of Engeeniring & Technology	Mechanical	23	7	734-742	1007-6735	N/A
813	Impact of early treatment programs on Swine flu infection with optimal controls: Mathematical model	of Nonlinear Analysis and Application	Hema Purushwani Chanda Purushwani	2021	January	Hema Purushwani	School of Science	Mathematics	12	2	2429-2451	2008-6822	N/A
814	Role of JD-R model in upticking innovative work behaviour among higher education faculty	RAUSP Management Journal	Dixit, A., & Upadhyay, Y.	2021	May	Dr. Yogesh Upadhyay	School of Pharmacy	Managemen t	56	2	156-169	2531-0488	N/A
815	Predicting Green Purchase Intention through Attitude and Social Norms: A Study of Eco-friendly Products	Indian Journal of Ecology	Parashar, P., Mathur, G., & Upadhyay, Y.	2021	February	Dr. Yogesh Upadhyay	School of Pharmacy	Managemen t	48	16	9-11	-	N/A
816	Internal and external fit scores as predictors of brand internalization	of Indian Management & Strategy	Gulati, C., Upadhyay, Y., & Mathur, G.	2021	January	Dr. Yogesh Upadhyay	School of Pharmacy	Managemen t	26	3	48-58	0973-9335	N/A
817	Innovative service recovery of customers by food aggregators using sentiment analysis	Series: Materials Science and Engineering	Chauhan, S., Upadhyay, Y., & Singh, S. K.	2021	June	Dr. Yogesh Upadhyay	School of Pharmacy	Managemen t	1116	1	1-11	0	N/A
818	Structural model of information quality framework to e-agri supply chain	in Management Research	Agrawal, S., Singh, V., & Upadhyay, Y.	2021	January	Dr. Yogesh Upadhyay	School of Pharmacy	Managemen t	18	4	609-634	0972-7981	N/A
819	Nutritional Evaluation of Dinanath Grass (Pennisetum pedicellatum) at Pre and Post Flowering Stage for Crossbred Heifers	Journal of Rural Advancement	Awadhesh Kishore and Lakshman Singh	2021	October	Awadhesh Kishore	GSDS	Agriculture	09	2	24-29	2583-6102	N/A
820	Agronomical performance, chemical composition and nutrient yield of open pollinated and hybrid fodder varieties of sweet sorghum [Sorghum bicolor (L.)] at 50 percent flowering stage in Grid region	Journal of Rural Advancement	Lakshman Singh, Shiv Singh Tomar, Aman Parashar and Awadhesh Kishore	2021	October	Awadhesh Kishore	GSDS	Agriculture	09	02	51-57	2583-6102	N/A
821	Economic opportunity survey of small-scale dairy farms at Keren Sub Zone of Eritrea	Journal of Rural Advancement	Awadhesh Kishore	2021	October	Awadhesh Kishore	GSDS	Agriculture	09	2	36-42	2583-6102	N/A
822	Effect of buffer feed technology on the behaviour of crossbred calves	Indian J. Vet. Res.	Awadhesh Kishore	2022	October	Awadhesh Kishore	GSDS	Agriculture	30		0974-9365	0974-9365	N/A

823	Metabolic Studies of Crossbred Calves Kept under Buffer Feed Technology	Journal of Animal Sciences and Livestock Production	Awadhesh Kishore ^{1*} , Prakash Chandra ¹ , Bani Singh ¹	2021	October	Awadhesh Kishore	GSDS	Agriculture	5	6	1-4	2577-0594	N/A
824	oleifera pod meal for white New Zealand rabbits	Journal of Rural Advancement	Awadhesh Kishore and Kesete Goitom	2021	October	Awadhesh Kishore	GSDS	Agriculture	09	02	43-50	2583-6102	N/A
825	Influence of manipulated rumen fermentation using buffers on the ruminal environment in crossbred calves	Journal of Rural Advancement	Tushar Sharma, Awadhesh Kishore, and Prakash Chandra	2021	April	Awadhesh Kishore	GSDS	Agriculture	09	2583-6102	58-66	2583-6102	N/A
826	SA -MCD: Secured Architecture for Allocation of Virtual Machine in Multitenant Cloud Databases	Big Data Research, Elsevier	Arun Kumar Yadav , Rajendra Kumar Bharti , Ram Shringar Raw	2021	January	Arun Kumar Yadav	Engeeniring & Technology	CSE/IT	24	1	100187	2214-580X	N/A
827	Assessment of Meteorological Drought with Application of Standardized Precipitation Evapotranspiration Index (SPEI) for Tripura, northeast India	International Journal of Environment and Climate Change	Aribam Priya Mahanta Sharma, Deepak Jhajharia, Ghanashyam Singh Yurembam, Shivam Gupta	2021	May	Aribam Priya Mahanta Sharma	GSDS	Agriculture	11	3	126-135	2581-8627	N/A
828	A study to assess the effectiveness of simulation teaching on neonatal basic life support among students of selected nursing colleges, Greater Noida, UP	International Journal of Nursing and Health Research	Wichamjailiu Ringkangmai. Anushi Singh	2021	April	Anushi Singh	School of Management & Commerce	Nursing	Volume 3	Issue 1	1-3	ISSN: 2664-6412	N/A
829	GREEN SUPPLY CHAIN MANAGEMENT IN CONSTRUCTION IN GWALIOR	High Technology Letters	dr. mukesh pandey	2021	June	Anshu Tiwari	School of Engeeniring & Technology	Civil	Volume 27	Issue -3	161-171	ISSN NO : 1006-6748	N/A
830	Smart Dynamic Change Management in Construction Projects	High Technology Letters	dr. mukesh pandey	2021	August	Anshu Tiwari	School of Engeeniring & Technology	Civil	Volume 27	Issue 1	301-307	ISSN NO : 1006-6748	N/A
831	Analysis and Modelling of Thin Tile Vaulted Roofing structure	of Mechanical and Production Engineering Research and Development (IJMPERD)	dr. mukesh pandey	2021	March	Anshu Tiwari	School of Engeeniring & Technology	Civil	Volume 27	Issue 3	131-137	ISSN NO : 1006-6748	N/A
832	Smart Solution to Manage the Changes in the Construction Project	High Technology Letters	dr. mukesh pandey	2021	June	Anshu Tiwari	School of Engeeniring & Technology	Civil	Volume 27	Issue 1	377-382	ISSN NO : 1006-6748	N/A

833	An Experimental Investigation of Sustainable Concrete by using Paper Pulp and Crusher Dust	of Innovative Technology and Exploring Engineering (IJITEE)	dr. mukesh pandey	2021	January	Anshu Tiwari	School of Engeeniring & Technology	Civil	Volume -10	Issue -3	1-6	ISSN: 2278-3075	N/A
834	Seismic Response of a Irregular Building : A Review	of Scientific Research and Engineering Development	aditya sharma	2021	April	Anshu Tiwari	School of Engeeniring & Technology	Civil	Volume 4	Issue 2	126-131	ISSN : 2581-7175	N/A
835	Generalized Common Fixed Point Theorems for Six Self Maps Using Common (E.A.) and Common (CLR) Properties in Complex-Valued Metric Spaces	Jnanabha	Akash Singhal	2021	November	Akash Singhal	School of Science	Mathematics	51	2	P.P. 192-198	2455-7463	N/A
836	An Application of Automation in Advanced Power Distribution Systems	High Technology Letters	Dubey, Ashirwad; Tripathi, Abhishek;	2021	July	Abhishek Tripathi	School of Engeeniring & Technology	EE	27	6	612-621	1006-6748	N/A
837	A Study on Impact of Demographic Variables on Emotional Intelligence Among Employees in Banking sector	International Journal of Advanced Science and Technology	Ms. Jasmin Khare1 , Dr. Vandana Bharti2	2020	May	Vandna Bharti Ashtana	School of Science	Chemistry	Vol. 29,	No. 06,	pp.909-9103	ISSN: 2005-4238 IJAST	N/A
838	Transmission Pricing Methodology based on Particle Swarm Optimization	of Advanced Research in Electrical, Electronics and Instrumentation	Upendra Kumar Bhusan	2020	April	Upendra Kumar Bhusan	School of Engeeniring & Technology	EE	Vol. 9	Issue 4	8	ISSN: 2278 – 8875	N/A
839	Studies of Load Flow on Radial Distribution Systems using Coupled Newton Raphson Method in Rectangular Coordinates	of Advanced Research in Electrical, Electronics and Instrumentation	Upendra Kumar Bhusan	2020	April	Upendra Kumar Bhusan	School of Engeeniring & Technology	EE	Vol. 9	Issue 4	6	ISSN: 2278 – 8875	N/A
840	Neuronal changes and cognitive deficits in a multi-hit rat model following cumulative impact of early life stressors	Biology open	Sarkar, T., Patro, N. and Patro, I.K.	2020	September	Tiyasha Sarkar	School of Science	Biotech	7	9	N/A	2046-6390	2.1
841	Genetic Variability and Association Analysis in Elite Rice (Oryza sativa L.) Germplasm	International Journal of Current Microbiology and Applied Sciences	Sudhir K. Pathak, Neha Srivastava, G. Roopa Lavanya and G. Suresh Babu	2020	November	Sudheer Kumar Pathak	GSDS	Agriculture	Volume 9	ISSN : 2319-7706	2149-2153	ISSN: 2319-7706	No

842	Therapeutic Advancements in Management of Diabetes Mellitus with Special Reference to Nanotechnology	Current Pharmaceutical Design	Pallavi Chauhan, Dhananjay Yadav, Shivam Tayal, Jun-O-Jin	2020	August	Shivam Tayal	School of Education	Pharmacy	26	1381-6128	1-8	1381-6128	N/A
843	Energy Optimization Routing Protocol for Heterogeneous Sensor Network	of Scientific Research in Computer Science, Engineering and Information	Shashi Kant Gupta, Nidhi Dandotiya and Neeraj Goyal	2020	April	Shashi Kant Gupta	School of Engeeniring & Technology	CSE/IT	6	2	6-11	2456330	N/A
844	Biotechnological Interventions in Increasing Biomass Production from Simarouba glauca: A Potential Multipurpose Plant	Journal of critical Reviews	Rita Sharma, Kuldip Dwivedi and Shalini Pathak	2020	February	Shalini Pathak	GSDS	Agriculture	7	6	2780-2798	2394-5125	N/A
845	Impact of price promotion on brand equity model: A study on online retail store brands	Journal on content, community & communication	Shilpa Bhakar, Shailja Bhakar, Sher Singh Bhakar	2020	June	Shalini Jain	School of Pharmacy	Managemen t	11	6	124-142	2395-7514	N/A
846	Design and analysis of vertical axis wind turbine booster at low wind speed	International Journal of Mechanical Production Engineering Research and Development	Jai Sharma, Aman Goyal, Mukesh Pandey, Sateesh Kumar	2020	March	Sateesh Kumar	School of Engeeniring & Technology	Mechanical	10	3	13823-13836	2249-6890	N/A
847	Understanding the dynamic nature of urban vulnerability: Narratives emerging from slum-dwelling women in Madhya Pradesh, India	Inclusive	Dr Sanjay Jothe	2020	August	Sanjay Kumar Jothe	School of Law	Architecture	1	17	220-238	2278-9758	6
848	Slums and urban opportunities: Women's perception of vulnerability, empowerment, and achievement	The Perspective International Journal of Social Science and Humanities	Dr Sanjay Jothe	2020	March	Sanjay Kumar Jothe	School of Law	Architecture	1	3	1-11	2582-6964	6.875
849	Modeling of Experimentally verified Effect of Basic Input Parameters on Fuel Consumption of oil fired furnace using Machine Learning	International Journal of Recent Technology and Engineering (IJRTE)	R.K. Jain, Sanjay Jain	2020	May	Sanjay Kumar Jain	School of Engeeniring & Technology	CSE/IT	9	2277-3878	2178-2181	2277-3878	N/A
850	Modified MPPT Algorithms for Various Step Size and Switching Frequency using MATLAB/SIMULINK	Solid State Technology	Sampurna Panda, Manoj Gupta, CS Malvi	2020	June	Sampurna Panda	Engeeniring & Technology	EE	63	5	8863-8872	0038-111X	N/A

851	Covid-19: Estimation Of The Severity And Healthcare Utilization- A Model Based Analysis	International Journal of Advanced Science and Technology	Rakesh Kumar,Abhinav Singh Bhadoria,Sampurna Panda	2020	August	Sampurna Panda	School of Engeeniring & Technology	EE	29	3	15164 - 15171	2005-4238	N/A
852	IN VITRO CULTURE ESTABLISHMENT AND CALLUS PROLIFERATION IN SIMAROUBA GLAUCA L.	Plant Archieves	Kuldip Dwivedi, Rita Sharma, S.N.Bajpai and Nidhi Shukla	2020	September	Rita Sharma	School of Science	Microbiology	20	1	2497-2501	2581-6063 (online), ISSN:0972-5210	N/A
853	Nyctanthes arbor-tristis mediated silver sulphide nano particles: Synthesis, characterization and anti-inflammatory activities	International journal of Chemical Studies	Dr.Richa Kothari,Harleen Rathor,Akanksha Chaturvedi	2020	February	Richa Kothari	School of Science	Chemistry	8	2	42-54	2321-1902	N/A
854	SYNTHESIS, MOLECULAR DOCKING, ANTIOXIDANT AND ANTICANCERACTIVITIESOF TETRAAZA MACROCYCLIC COPPER (II) COMPLEXES	Rasayan Journal of Chemistry	Dr.Richa Kothari, Anurag Agrawal	2020	July	Richa Kothari	School of Science	Chemistry	13	3	1672-1684	0976-0083	N/A
855	SYNTHESIS, IDENTIFICATION OF IN-SILICO INTERACTIONS AND BIOLOGICAL STUDIES OF NOVEL SCHIFF BASE LIGAND AND ITS COPPER (II) COMPLEX	International Journal of Pharmaceutical Sciences and Research	Dr.Richa Kothari, Anurag Agrawal ,Basuki Nath Jha	2020	February	Richa Kothari	School of Science	Chemistry	11	2	1000-10	0975-8232	N/A
856	HIGHLY BIOACTIVE ULTRA SMALL VANCOMYCIN DOPED SILVER NANOPARTICLES GROWN BY SOL-GEL METHOD	International Journal of Pharmaceutical Sciences and Research	Richa Kothari, Sanchita Rai	2020	December	Richa Kothari	School of Science	Chemistry	11	12	6323-6332	0975-8232	N/A
857	Synthesis , Characterization & Biological Evaluation of Bio- fabricated Novel Copper Sulphide Nano particles Derived From Copper (II) Complex	International Journal of Advanced Science and Technology	Dr.Richa Kothari	2020	October	Richa Kothari	School of Science	Chemistry	29	3	11894 - 11930	2005-4238	N/A
858	Synthesis, spectral studies and quantumchemical investigations on S-benzyl bN-(4-NN biscynodi ethylamino phenyl methylene) dithiocarbazate	Arab. J. Chem	Rajeev Singh D Kumar Ranjana Sharma Goswami	2020	February	Ranjana Goswami	School of Science	Chemistry	12	7	7	1537-1544	N/A

859	Physiological and Biochemical Changes under Salinity and Drought Stress in Ricebean [Vigna umbellata (Thunb.) Ohwi and Ohashi] Seedlings.	International Journal of Environment and Climate Change	Kousik Atta, P. Chettri and A. K. Pal International Journal of Environment and Climate Change	2020	June	Pravachan Chettri	GSDS	Agriculture	10	8	58-64	IJECC.57 452.	N/A
860	Forensic of an unrooted mobile device	International Journal of Electronic Security and Digital Forensics	Agrawal, Animesh Kumar; Sharma, Aman; Sinha, Sumitra Ranjan, Khatri Pallavi	2020	January	Pallavi Khatri	School of Science	Biotech Engg.	12	1	118-137	1751-9128	N/A
861	Digital Auditing: A Technique to Ensure Security	of Scientific Research in Computer Science, Engineering and Information	Nidhi Dandotiya, Dr. Pallavi Khatri, Abhinandan Singh Dandotiya	2020	June	Pallavi Khatri	School of Science	Biotech Engg.	6	3	371-379	2456-3307	N/A
862	ISOLATION, SEQUENCING AND IN SILICO COMPARATIVE MODELING OF ZEA MAYS β -GLUCOSIDASE	World Journal of Pharmaceutical Research	Santosh Kumar, Om Prakash Verma, Nem kumar Jain	2020	May	Nem Kumar Jain	School of Education	Pharmacy	9	2277-7105	2175-2184	2277-7105	N/A
863	Homology Modeling and Structure Prediction of Bloom syndrome Causing Protein Isolated from Liparis tanakae	of Innovative Research in Science, Engineering and Technology (IJIRSET)	Santosh Kumar, Minisha Bagaria, Namrata Jha, O.P. Verma, Nem Kumar Jain	2020	May	Nem Kumar Jain	School of Education	Pharmacy	9	2319-8753	2613-2620	2319-8753	N/A
864	PHYLOGENETIC PREDICTION AND IN SILICO COMPARATIVE MODELING OF GLYCOPROTEIN ISOLATED FROM NIPAH VIRUS	journal of the maharaja sayajirao university of baroda	Santosh Kumar, Anjali Parihar, Minisha Bagaria, Kuldip Dwivedi, Nem Kumar Jain	2020	February	Nem Kumar Jain	School of Education	Pharmacy	55	0025-0422	683-690	0025-0422	N/A
865	Insilico Comparative Modeling of Lymphoma Causing Nucleophosmin-Anaplastic Lymphoma Kinase Fusion Protein (NPM- ALK) in Homo Sapiens	International Journal of Innovative Research in Science, Engineering and Technology	Kumar, Santosh; Jain, Nem Kumar; Bwalya, Ewans; Dangol, Rozina; Kashyap, Dhananjay;	2020	July	Nem Kumar Jain	School of Education	Pharmacy	9	2320-3358	4390-4397	2320-3358	N/A

866	Formulation and evaluation of polyherbal aqueous gel from Psidium guajava, Piper betel and Glycerrhiza glabra extract for mouth ulcer treatment	Research Journal of Pharmacognosy and Phytochemistry	Nem Kumar Jain, Rituparna Roy, Hero Khan Pathan, Aditi Sharma, Shakhi Ghosh, Santosh Kumar	2020	May	Nem Kumar Jain	School of Education	Pharmacy	12	3	145-148	0975-2331	N/A
867	Serum Pentosidine Level in Healthy Ageing and Its Association with Age-Related Disease	SN Comprehensive Clinical Medicine	Neelam Tia & Moti Lal & Chandra Shekhar Azad & Pritee Chaudhary & Manish Singh & Indrajeet Singh Gambhir	2020	October	Neelam	School of Science	Forensic Science	2	0	2253-2259	2523-8973	N/A
868	Association of oxidative stress and endothelial dysfunction in hypertension	Analytical biochemistry	Chaudhary, Pritee, Anand Pandey, Chandra Shekhar Azad, Neelam Tia, Manish Singh, and Indrajeet Singh Gambhir	2020	December	Neelam	School of Science	Forensic Science	590	00	113535-113540	1096-0309	N/A
869	A novel approach for segmenting MRI image using Adaptive k-mean algorithm and watershed	GEDRAG & ORGANISATIE REVIEW	Mayank satya prakash sharma , Ranjeet Singh Tomar , Priyansh Sharma	2020	June	Mayank Sharma	School of Engeeniring & Technology	EC	33	2	N/A	0921-5077	N/A
870	IMAC- Intersection MAC Protocol optimized for Lane Switching at Traffic intersection	GEDRAG & ORGANISATIE REVIEW	Hitender Vats* and Ranjeet Singh Tomar	2020	April	Mayank Sharma	School of Engeeniring & Technology	EC	33	2	N/A	0921-5077	N/A
871	Hybrid Method for Secured Data Dissemination in Vehicle Ad-Hoc Network	GEDRAG & ORGANISATIE REVIEW	Prashant Kumar Shrivastava , L. K. Vishwamitra , Mayank Sharma	2020	December	Mayank Sharma	School of Engeeniring & Technology	EC	33	03	2020	0921-5077	N/A

872	Psychological Perception of Students During COVID-19 Outbreak in India	High Technology Letters	Mr. Ravi Rai Dangi, Mr. Mathew George	2020	September	Mathew George	Management & Commerce	Optometry	26	6	142-148	1006-6748	N/A
873	Real-time dynamic evolution monitoring of laser-induced exciton phase flips in 2D hybrid semiconductor (C12H25NH3)2PbI4	Journal of Applied Physics	Mohammad Adnan, Kshetra Mohan Dehury, Pawan K. Kanaujia, and G. Vijaya Prakash	2020	June	Kshetra Mohan Dehury	School of Science	Physics	128	2	023104	0021-8979	N/A
874	Alternative fabrication methodologies for two-dimensional self-assembled Inorganic-Organic hybrid semiconductors	Optical Materials	Pawan K. Kanaujia *,1, Kshetra Mohan Dehury , Mohammad Adnan , G. Vijaya Prakash	2020	October	Kshetra Mohan Dehury	School of Science	Physics	110	N/A	110511	0925-3467	N/A
875	Facile growth and re-crystallization of polymer-based inorganicorganic 2D hybrid composites and their applications	Journal of Alloys and Compounds	Pawan K. Kanaujia *, 1, Mohammad Adnan , Kshetra Mohan Dehury , G. Vijaya Prakash	2020	March	Kshetra Mohan Dehury	School of Science	Physics	829	N/A	154550	1873-4669	N/A
876	REGRESSION ANALYSIS BASED PROCESS MODELLING OF FUEL CONSUMPTION OF OIL-FIRED ROTARY FURNACE	International Journal of Mechanical and Production Engineering Research and Development	DR. R. K. JAIN, JAIKUMAR SHARMA	2020	September	Jai Kumar	School of Engineering & Technology	Mechanical	10	3	12149-12156	2249-6890	N/A
877	“Transmission dynamic of Tuberculosis in two dissimilar groups through pathogens: A SIRS model	Malaya Journal of Matematik	Hema Purushwani Chanda Purushwani Rajesh Deolia	2020	May	Hema Purushwani	School of Science	Mathematics	8	3	930-938	2321-5666	N/A

878	A CASE REPORT ON ANAPHYLACTIC SHOCK (INJ. IRON SUCROSE)	IJBPAS	SREEDHAR V1 , SARAVANA KUMAR3 , SAI SRI HARSHA G1*, SUBHASISH DEBNATH2 , JAYASREE R1 , REDDENNA L1 AND RAMAKRISHNA REDDY P1	2022	September	Gujjala Saisriharsha	School of Education	Pharmacy	11	9	4355-4360	2277-4998	N/A	
879	Relationship between employees' psychological capital and creativity: The mediating role of creative self-efficacy and positive affect	International Journal of Business and Globalisation	Upadhyay, Y., & Kumar, D.	2020	November	Dr. Yogesh Upadhyay	School of Pharmacy	Management	26	4	360-378	1753-3627	N/A	
880	Leader-member exchange, psychological capital and employees' creativity	International Journal of Business Perspective	Upadhyay, Y., & Kumar, D.	2020	June	Dr. Yogesh Upadhyay	School of Pharmacy	Management	24	4	406-418	-	N/A	
881	Congruence and Internalization as predictor of Citizenship Behaviour: Empirical Investigation using PLS	Effulgence-A Management Journal	Gulati, C., Upadhyay, Y., & Mathur, G.	2020	June	Dr. Yogesh Upadhyay	School of Pharmacy	Management	18	1	11-22	0972-8058	N/A	
882	Application of masstige theory and approaches for the marketing of smartphone brands in India	International Journal of Business and Emerging Markets	Baber, R., Upadhyay, Y., Baber, P., & Kaurav, R. P. S.	2020	September	Dr. Yogesh Upadhyay	School of Pharmacy	Management	12	3	296-312	1753-6219	N/A	
883	Impact of High-Performance HR Practices on in- Role and Extra-Role Behaviour of Employees with Mediating Role of Employee Engagement	Paideuma Journal of Research	Goswami, B. K., & Upadhyay, Y.	2022	May	Dr. Yogesh Upadhyay	School of Pharmacy	Management	13	3	39-52	0090-5674	N/A	
884	Transmission dynamic of Tuberculosis in two dissimilar groups through pathogens: A SIRS model	Malaya Journal of Matematik	Chanda Purushwani Hema Purushwani and Rajesh Kumar Deolia	2020	July	Chanda Purushwani	School of Science	HUM-ENG	Vol. 8	No. 3	930-938	2319-3786	N/A	
885	Optimal Task Assignment in Distributed Systems through Greedy algorithm	International Journal of Scientific Research in Computer Science, Engineering and Information	Kapil Govil, Arun Kumar Yadav, Harihar Nath Verma	2020	May	Arun Kumar Yadav	School of Engineering & Technology	CSE/IT	6	3	416-427	2456-3307	N/A	
886	SAT-192 Diagnosis of hypertension in Pediatric patient with chronic kidney disease in Ethiopia	Kidney International Reports	S KIBROM, B Abebe, S Anand, A Chaudhuri	2020	June	Arijit Chaudhuri	School of Education	Pharmacy	5		2468-0249	203-204	2468-0249	N/A

887	Effects of Advanced Practice and Evidence Based Practice on Nursing	JOURNAL OF CRITICAL REVIEWS	Pauline Sharmila, Anushi Singh , Neha Barari	2020	May	Anushi Singh	School of Management & Commerce	Nursing	VOL 7	ISSUE 10	947 - 952	ISSN-2394-5125	N/A
888	Designer Drugs And Their Different Aspects	European Journal of Molecular & Clinical Medicine	Anuj Sharma, Harinder Kaur	2020	April	Anuj Sharma	School of Science	Forensic Science	7	7	3042-3048	2515-8260	N/A
889	Behaviour of Light Weight Brick with the Influence of EPS Beads and Silica Fume	of Innovative Technology and Exploring Engineering (IJITEE)	dr. mukesh pandey	2020	June	Anshu Tiwari	School of Engineering & Technology	Civil	Volume -9	Issue -3,	862-867	ISSN: 2278-3075	N/A
890	DESIGN AND ANALYSIS OF VERTICAL AXIS WIND TURBINE BOOSTER AT LOW WIND SPEED	of Mechanical and Production Engineering Research and Development (IJMPERD)	dr. mukesh pandey	2020	September	Anshu Tiwari	School of Engineering & Technology	Civil	Vol. 10	Issue 3	13823 - 13836	ISSN(E): 2249-8001	N/A
891	A Review Paper on Dewatered Flooring	International Journal of Enhanced Research in Science, Technology & Engineering	dr. mukesh pandey	2020	July	Anshu Tiwari	School of Engineering & Technology	Civil	Vol. 9	Issue 11,	1-4	ISSN: 2319-7463	N/A
892	AN EXPERIMENTAL ANALYSIS OF TRANSLUCENT CONCRETE BLOCK BY USING RESIN	International Journal of Mechanical and Production Engineering Research and Development (IJMPERD)	dr. mukesh pandey	2020		Anshu Tiwari	School of Engineering & Technology	Civil	Vol. 10	Issue 4	183-198	ISSN (P): 2249-6890; ISSN (E): 2249-8001	N/A
893	Sustainability and limitation of Plastic Modified Bituminous Interlocked Paving Block: A Supervision	of Innovative Technology and Exploring Engineering (IJITEE)	dr. mukesh pandey	2020	September	Anshu Tiwari	School of Engineering & Technology	Civil	Volume -9	Issue -	699-701	ISSN: 2278-3075	N/A
894	A STUDY OF TRANSLUCENT CONCRETE BLOCK	Alochana Chakra Journal	dr. mukesh pandey	2020	November	Anshu Tiwari	Engineering & Technology	Civil	vol.9	issue 6	4810-4817	ISSN NO:2231-3990	N/A

895	Review Paper on Seismic Analysis of RCC and Steel Composite Building	International Journal of Scientific Research and Engineering Development	aditya sharma	2020	March	Anshu Tiwari	School of Engineering & Technology	Civil	Volume 3	Issue 4,	504-508	ISSN : 2581-7175	N/A
896	A Review Paper on Base Isolated High Rise Building	of Scientific Research and Engineering Development	aditya sharma	2020	December	Anshu Tiwari	School of Engineering & Technology	Civil	Volume 3	Issue 2,	1219-1221	ISSN : 2581-7175	N/A
897	The Assessment And Challenges Of Waste Plastic Generation Rate And Status Of Revenue Recovery: A Case Study of Mathura-Vrindavan	Journal of the Social Sciences	sohit agarwal	2020	April	Anshu Tiwari	School of Engineering & Technology	Civil	volume 48	issue 3	3530-3541	E-ISSN: 0975-8935 P-ISSN: 0253-1097	N/A
898	Physical properties of soil reinforced with rice straw ash	GIS SCIENCE JOURNAL	sohit agarwal	2020	October	Anshu Tiwari	School of Engineering & Technology	Civil	VOLUME 7	ISSUE 9	362-364	ISSN NO : 1869-9391	N/A
899	Effect of Partial Replacement of Sand and Cement with Lathe Scrap Fibre and Steel Fibre in Concrete	of Innovative Technology and Exploring Engineering (IJITEE)	mukesh pandey	2020	June	Anshu Tiwari	School of Engineering & Technology	Civil	Volume -9	Issue -8	608-612	ISSN: 2278-3075	N/A
900	Influence of CAP Theorem on Big Data Analysis	International Journal of Information Technology (IJIT)	Anand Kumar Pandey, Rashmi Pandey	2020	December	Anand Kumar Pandey	Engineering & Technology	CSE/IT	06	2454-5414	14-20	2454-5414	N/A
901	Underpinnings of Big Data Analytics and its Applications	of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT)	Anand Kumar Pandey, Rashmi Pandey, Ashish Tripathi	2020	March	Anand Kumar Pandey	School of Engineering & Technology	CSE/IT	06	2456-3307	75-81	2456-3307	N/A
902	Review on Grid Connected Solar Wind Hybrid Power Based IOT System	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	March	2020	March	Abhishek Tripathi	School of Engineering & Technology	EE	9	3	329-332	2278 – 8875	N/A

903	Efficacy of seaweed and neemcake on growth and flowering attributes of tuberose (<i>Polianthes tuberosa</i> L.) in the plains of West Bengal.	Eco. Env. & Cons.	Karishma Maherukh, Kunal Adhikary, Alauddin Rahaman and Arun Kumar Pal4	2020	March	Kunal Adhikary	GSDS	Agriculture	29	(April Suppl. Issue)	pp. (S13-S17)	ISSN 0971-765X	N/A
904	Effect of drip and mulch on growth, yield and WUE of tomato under low cost polyhouse in Sikkim condition	International Journal of Current Microbiology and Applied Sciences	Khwairakpam Lily Devi, Jagabandhu Panda, Santosh Rangrao Yadav, Deepak Jhajharia, Indore Navnath and Aribam Priya Mahanta Sharma	2020	November	Aribam Priya Mahanta Sharma	GSDS	Agriculture	9	1	193-198	2319-7706	N/A
905	Growth of Spin Coated Flexible Metal Oxide-Metal Sulphide Nanocomposites and Their Characterization	Journal of Nanoscience, Nanoengineering & Applications	Ranjana Sharma, Vijay Kumar, Y. C. Goswami	2019	April	Yogesh C. Goswami	School of Science	Physics	9(2)	2	1-6	2321-5194	N/A
906	Enhanced photocatalytic activity of Low cost synthesized Al doped amorphous ZnO/ ZnS heterostructures	Journal Pre-proof	U P S Gahlaut, Vijay Kumar and Y C Goswami	2019	March	Yogesh C. Goswami	School of Science	Physics	1	1	1-22	1386-9477	N/A
907	Synthesis of CdS/CdSe Core/Shell Heterostructures Using Ultrasonic Assisted Sol-Gel Method	Chemistry Africa	Vijay Kumar1 · Y. C. Goswami2	2019	April	Yogesh C. Goswami	School of Science	Physics	3	1	1-5	2522-5766	N/A
908	Design Formulation and Evaluation of Soluble Soft Gel Ocular Insert of Ketorolac Tromethamine using Modified Locust Bean Gum	Journal of Drug Delivery and Therapeutics	Vijeta Banerjee Priyanka Joshi Amit Upadhyay Vinay Jain Ashish Mangal	2019	August	Vijeta Bhattacharya Benerjee	School of Education	Pharmacy	9	4-s	232-9	2250-1177	N/A
909	Calculation of wheeling Prices: An Overview	of Advanced Research in Electrical, Electronics and Instrumentation	Upendra Kumar Bhusan	2019	May	Upendra Kumar Bhusan	School of Engeeniring & Technology	EE	Vol. 8	Issue 5	7	ISSN (Online): 2278 – 8875	N/A

910	Enhanced photocatalytic activity of low cost synthesized Al doped amorphous ZnO/ ZnS heterostructures	Physica E: Low-dimensional Systems and Nanostructures	U.P.S. Gahlaut , Vijay Kumar , Y.C. Goswami	2019	November	Uday Pratap Singh Gahlot	School of Science	Food Tech	117	1386-9477	113792	1386-9477	N/A
911	Perinatal exposure to synergistic multiple stressors lead to cellular and behavioral deficits mimicking Schizophrenia like pathology	Brain research bulletin	Sarkar, T., Patro, N. and Patro, I.K.	2019	February	Tiyasha Sarkar	School of Science	Biotech	147	N/A	58-69	1873-2747	3.5
912	Molecular docking studies of cyclooxygenase enzyme (cox -2) inhibitory activity of main active constituents of calendula officinalis	International Journal of Research in Ayurveda and Pharmacy (IJRAP)	A Agarwal, Vibhu Jha, S Dubey, G kulkarni;	2019	April	Subodh Kumar Dubey	School of Education	Pharmacy	10	4343 (print), 2229-3566 (onli	75-79	2277-4343 (print), 2229-3566 (online)	N/A
913	Hypolipidemic activity of stem bark of Ailanthus excelsa Roxb in Triton WR 1339 induced hyperlipidemic rats	Research Journal of Pharmacy and Technology	Vaibhav Shrivastava , Subodh Dubey.	2019	May	Subodh Kumar Dubey	School of Education	Pharmacy	12	3	1338-1342	0974-360X (Online) 0974-3618 (Print)	N/A
914	"Characterisation of copper oxide nano particles using Annona reticulata extract and their antioxidant and photocatalytic activities"	"International Journal of Chemical and Pharmaceutical Sciences "	Neha Chauhan, Aditi Singh, Deepanshi Singhal, Sonia Johri*.	2019	February	Sonia Johari	School of Science	EVS	10	1	14-19	0976-9390	N/A
915	Quality Attributes, Biochemical Profile and Calorific Status of Functional RTS Drink from a Blend of Mango and Tomato	International Journal of Food and Fermentation technology	Madhu Parmar, Sonia Johri, Hradesh Rajput and J.L. Bhat	2019	July	Sonia Johari	School of Science	EVS	VOL. 9,	2	149-154	2249 – 1570	N/A
916	Preliminary phytochemical screening of foliar extract of Prosopis juliflora	International Journal of Chemical Studies 2019	Sonia Johri, Garima Bartariya, Namrata Jha, Shristy and Neha Chauhan	2019	October	Sonia Johari	School of Science	EVS	7	6	1426-1429	2321-4902	N/A
917	Impact of Radiopharmaceutical on Health: A Review	World Journal of Pharmaceutical Research	Shivam Tayal, Shivani Batham, Nayenika Solanky and Anita Hait	2019	November	Shivam Tayal	School of Education	Pharmacy	8	2277 – 7105	403-412	2277– 7105	N/A

918	Pharmacological Effects Of Annona Squamosa	World Journal of Pharmaceutical Research	Tayal Shivam, Kishore Singh Gaurav, Gopichandani Radhika, Choudhary Anurima, Rathore Ayushi, Das Srishti, Gupta Shreya and James V. Lija	2019	April	Shivam Tayal	School of Education	Pharmacy	8	2277 – 7105	342-349	2277–7105	N/A
919	Preparation and Characterization of Oral Mucosal Herbal Patch for Mouth Ulcer	of Innovative Research in Science, Engineering and Technology	Shivam Tayal, Pallavi Singh Chauhan	2019	October	Shivam Tayal	School of Education	Pharmacy	8	2347-6710	10302 - 10308	2347-6710	N/A
920	DESIGN AND ANALYSIS OF SPLIT REFRIGERATION SYSTEM WITH INDOOR & OUTDOOR CONDENSER UNIT	International Research Journal of Engineering and Technology	LOKENDRA SHARMA, SATEESH KUMAR	2019	April	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	6	4	1335-1338	e-ISSN: 2395-0056	N/A
921	Empirical Kinematic Design of Cam and Follower System in Valve Gear Train	International Journal of Modern Engineering and Research Technology	Rajendra Singh Rajput, Anshul Gangele	2019	June	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	6	2	139-143	ISSN: 2348-8565	N/A
922	Impact of Software Defined Networking for wireless sensor network	International Journal of Computer Science and Engineering	Nidhi Dandotiya, Abhinandan Singh Dandotiya and Shashi Kant Gupta	2019	April	Shashi Kant Gupta	School of Engeeniring & Technology	CSE/IT	6	4	6-10	2348 8387	N/A
923	Potential Career Path in Business Management!	ES Business Management and Accounting Studies	Amin, Shahid	2019	Decembe r	Shahid Amin Bhat	School of Pharmacy	Managemen t	1	1	1-2	Not Available	N/A
924	Southern Rust Disease of Corn – A Review	Int.J.Curr.Microbiol. App.Sci	Srabani Debnath, Sanjog Chhetri and Sonali Biswas	2019	Novembe r	Sanjog Chhetri	GSDS	Agriculture	8	11	855-862	ISSN: 2319-7706	N/A
925	Status of maize diseases in southern and western parts of West Bengal	International Journal of Chemical Studies	Srabani Debnath, Sanjog Chhetri and Sonali Biswas	2019	June	Sanjog Chhetri	GSDS	Agriculture	7	4	441-445	P-ISSN: 2349–8528; E-ISSN: 2321–4902	N/A
926	Palm Vein Recognition System for Human Authentication: A Review	for Research in Applied Science & Engineering Technology	Richa Singh, Sanjay Jain	2019	February	Sanjay Kumar Jain	School of Engeeniring & Technology	CSE/IT	7	2321-9653	427-477	2321-9653	N/A

927	A Novel Fog Detection Technique for Image Enhancement	of Innovative Technology and Exploring Engineering (IJITEE)	Ashok Kumar Shrivastava, Sanjay Jain	2019	May	Sanjay Kumar Jain	School of Engeeniring & Technology	CSE/IT	8	2278-3075	2880-2883	2278-3075	N/A
928	Tampering detection and localization in digital video using temporal difference between adjacent frames of actual and reconstructed video clip	International Journal of Information Technology(IJIT)	Vaishali Joshi, Sanjay Jain	2019	January	Sanjay Kumar Jain	School of Engeeniring & Technology	CSE/IT	12	2511-210	273-282	2511-210	N/A
929	A Robust Technique to Remove Fog from Single Image	of Recent Technology and Engineering (IJRTE)	Ashok Kumar Shrivastava, Sanjay Jain	2019	July	Sanjay Kumar Jain	Engeeniring & Technology	CSE/IT	8	2277-3878	3124-3130	2277-3878	N/A
930	SYNERGISTIC EFFECT OF BIO-CONJUGATE SILVER NANOPARTICLES WITH ANTIBIOTIC: ANTIBACTERIAL AGENT AGAINST MULTI-DRUG RESISTANCE BACTERIA	WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES	Dr.Richa Kothari and Nagraj	2019	November	Richa Kothari	School of Science	Chemistry	8	7	1412-1426	2278-4357	N/A
931	A Methodology And Estimation Of Film Thickness In Elastohydrodynamic Lubrication	of Mechanical and Production Engineering Research and Development (JMPERD), India	RAJENDRA SINGH RAJPUT1, ANSHUL GANGELE2 & NEERAJ KUMAR2	2019	August	Rajendra Singh Rajput	School of Engeeniring & Technology	EE	9	4	137-144	2249-6890	N/A
932	Impact of Software Defined Networking for Wireless Sensor Networks	Journal of Computer Science and Engineering (SSRG - IJCSE)	Nidhi Dandotiya, Abhinandan Singh Dandotiya, Dr. Shashikant Gupta	2019	April	Nidhi Birthare	School of Engeeniring & Technology	CSE/IT	6	4	6-10	2348-8387	N/A
933	Selective cyclooxygenase-2 inhibitor etoricoxib attenuated hypoxic cancer milieu induced m2-polarization of macrophages and acquisition of pro-angiogenic and pro-invasive attributes	Research Journal of Pharmaceutical Technology	Nem Kumar Jain; Khemraj Singh Baghel	2019	March	Nem Kumar Jain	School of Education	Pharmacy	12	12	5871-5877	0974-3618	N/A
934	Assessment of anti Dipressant Potential of Nardostchys Jatamansi Preparation in Mice	Journal of Emerging Technologies and Innovative Research	Raj pooja, Mishra Namrata 1, Banerjee Vijeta 2	2019	October	Namrata Mishra	School of Education	Pharmacy	volume 6	2349-5162	1045-1052	2349-5162	N/A
935	Solid Dispersion Technology for Enhancing the poorly Water-Soluble drug Hesperidine - A Review	Journal of Emerging Technologies and Innovative Research	Banerjee Vijeta, Mishra Namrata, Sharma Radha	2019	February	Namrata Mishra	School of Education	Pharmacy	volume 6	2349-5162	1053-1059	2349-5162	N/A

936	Performance Evaluation of Classification Techniques for Phishing Attack Detection	International Journal of Research in Advent Technology,	Anshu Chaturvedi D.N. Goswami Manali Shukla	2019	January	Manali Shukla	Engeeniring & Technology	CSE/IT	Vol.7	1	51-56	2321-9637	N/A
937	Experimental modal analysis using laser vibrometer and finite element modeling of milling machine arbor	SN Applied Sciences	Jai Kumar Sharma & Sandeep Kumar Parashar	2019	May	Jai Kumar	Engeeniring & Technology	Mechanical	1	650	1-10	2523-3971	N/A
938	Comparative thermal analysis of an advancedceramic-coated piston in a spark ignition engine	Nanotechnology Perceptions	Jai Kumar Sharma & Ritu raj	2019	January	Jai Kumar	Engeeniring & Technology	Mechanical	15	2	189-195	1660-6775	N/A
939	Thermoluminescence studies of Dy ³⁺ -doped calcium barium ortho silicate codoped with Li ⁺ ion	Journal of Thermal Analysis and Calorimetry	Ganesh Banjare, D.P.Bisen, Nameeta Brahme, Chitrakant Belodhiya, Pradeep Dewangan, Ekta Chandrawanshi, Ishwar Prasad Sahu	2019	July	Ekta Chandrawanshi	School of Science	Physics	137	-	-	-	N/A
940	Psychological capital in Indian industries: A demographic assessment	Effulgence-A Management Journal	Upadhyay, Y., & Kumar, D.	2019	June	Dr. Yogesh Upadhyay	School of Pharmacy	Managemen t	17	1	78-85	0972-8058	N/A
941	Impact of financial efficiency and stability on economic growth in Asian economies	International Journal of Research and Analytical Reviews	Chauhan, A. S., Upadhyay, Y., & Bajpai, A. K.	2019	May	Dr. Yogesh Upadhyay	School of Pharmacy	Managemen t	6	1	988-1001	0	N/A
942	A Proactive Approach for Resource Provisioning in Cloud Computing	of Recent Technology and Engineering (IJRTE)	Ankita Jain, Arun Kumar Yadav, Brijesh Kumar Chaurasia	2019	February	Arun Kumar Yadav	Engeeniring & Technology	CSE/IT	7	5S3	435-444	2277-3878	N/A
943	Antiulcer and Antihyperlipidaemic Efficacy of Catharanthus roseus Leaves on pylorus ligation induced Ulcer in Experimental Animals	Pharmaceutical and Biosciences Journal	Pahadiya Anitakumari Rambhai, SS Sisodia, Arijit Chaudhuri, Arpit Patidar	2019	July	Arijit Chaudhuri	School of Education	Pharmacy	7	4	07-12	2582-0540	N/A
944	Synergistic Antidiabetic and Antihyperlipidaemic Activity of Glibenclamide by Integrating Momordica charantia Fruit Juice in Streptozotocin Induced Diabetic Rat	Pharmaceutical and Biosciences Journal	Arpit Patidar, JS Vaghela, Arijit Chaudhuri, Pahadiya Anitakumari Rambhai	2019	July	Arijit Chaudhuri	School of Education	Pharmacy	7	6	17-21	2582-0540	N/A

945	Protective Effect of Ethanol Extract of Vanda tessellata Leaves on Methotrexate Induced Hepatotoxicity and Nephrotoxicity in Rats	Pharmaceutical and Biosciences Journal	Arijit Chaudhuri, Yuvraj Singh Sarangdevot, Mangilal Choudhary, Arpit Patidar, Pahadiya Anitakumari Rambhai	2019	July	Arijit Chaudhuri	School of Education	Pharmacy	7	4	14-16	2582-0540	N/A
946	Study to assess knowledge of mothers regarding importance of play for children	International Journal of Nursing Education	Anushi Singh	2019	March	Anushi Singh	Management & Commerce	Nursing	Volume 11	Number 1	1-4	ISSN : 0974 - 9349	N/A
947	A Sense Of Completeness And A Search Of Human Identity In Girish Karnad's Play Hayavadana	Think India Journal	Ms Abha Dayal	2019	December	Abha Dayal	School of Science	HUM-ENG	22	14	11305 - 11309	ISSN 0971-1260	N/A
948	Prediction of online perceived service quality using spider monkey optimisation	World Review of Science, Technology and Sustainable Development	Vani Agrawal, Shailja Bhakar, Prashant Singh Rana and D.C. Tiwari	2018	October	Vani Agrawal	School of Engineering & Technology	CSE/IT	14	4	376-393	1741-2234	N/A
949	Spider Monkey Optimization: a survey	International Journal of System Assurance Engineering and Management	Vani Agrawal, Ratika Rastogi, D.C. Tiwari	2018	November	Vani Agrawal	School of Engineering & Technology	CSE/IT	9	5	929-941	0976-4348	N/A
950	for Yield and Quality Traits in Bottle Gourd (Lagenaria siceraria (Mol.) Standl.)	Environment and Ecology	Shipra Singh Parmar and Mamta Pathak	2018	December	Shipra Singh Parmar	GSDS	Agriculture	36	3	798-807	0970-0420	N/A
951	Combining ability and heterosis for yield and its contributing traits in bottle gourd (Lagenaria siceraria)	SKUAST Journal of Research	Shipra Singh Parmar and Mamta Pathak	2018	June	Shipra Singh Parmar	GSDS	Agriculture	30	1	37-42	0972-1126	N/A
952	Analysis of MIG Welding by Using Parametric Optimization Techniques Taguchi Method, Vikor Method and ANOVA	Journal of Recent Activities in Production	Aakash Singh Bhadauria1 Arun Singh Kushwah2	2018	September	Shashikant Pandey	School of Engineering & Technology	Mechanical	4	3	12-20	2581-9771	N/A
953	"A Perception of an Eco friendly Furnace for Environmental Conservation in Foundry Industries"	International Journal of Engineering and Techniques	R. K. Jain	2018	June	Shashikant Pandey	Engineering & Technology	Mechanical	4	3	209-218	ISSN: 2395-1303	N/A
954	Plasma furnace processing of ilmenite with emphasis on India	International Journal of Engineering and Techniques	Shakul kumar1 , R.k jain2	2018	June	Shashikant Pandey	Engineering & Technology	Mechanical	4	3	260-264	ISSN: 2395-1303	N/A
955	An Innovative Approach of Pulverized Coal Combustion By Plasma Technology In India	International Journal of Engineering and Techniques	Shaown bhowmik1 , R.K Jain2	2018	June	Shashikant Pandey	Engineering & Technology	Mechanical	4	3	348-351	ISSN: 2395-1303	N/A

956	"Innovative Melting Techniques for Sustainable Energy Conservation in Iron Foundries"	International Journal of Engineering and Techniques	R. K. Jain	2018	April	Shashikant Pandey	Engeeniring & Technology	Mechanical	4	3	224-233	ISSN: 2395-1303	N/A	
957	http://www.ijetjournal.org/Volume4/Issue3/IJET-V4I3P28.pdf	International Journal of Engineering and Techniques	Shakul kumar1 , R.k jain2	2018	February	Shashikant Pandey	Engeeniring & Technology	Mechanical	4	3	163-168	ISSN: 2395-1303	N/A	
958	Effect of Fillet Radius on Stress Generated in Double Fillet Weld Root and Toe	for Research in Applied Science & Engineering Technology	Nancy Mary Prakash1 , Arun Singh Kushwah2	2018	September	Shashikant Pandey	School of Engeeniring & Technology	Mechanical	Volume 6	Issue II	1082-1088	ISSN: 2277-3878	N/A	
959	"Development of plasma technology for waste Management in India "	International Journal of Engineering and Techniques	Shaown bhowmik1 , R.K Jain2	2018	August	Shashikant Pandey	Engeeniring & Technology	Mechanical	4	3	202=204	ISSN: 2395-1303	N/A	
960	B Frame: Efficiency analysis for digital video tempering Detection in videos with Variable GOP Structure	of Computer Sciences and Engineering(IJCSE)	Vaishali Joshi, Sanjay Jain and C. Bansal	2018	November	Sanjay Kumar Jain	Engeeniring & Technology	CSE/IT	6		2347-2693	808-815	2347-2693	N/A
961	A Review on Noise and Denoise of Biometric Images	for Research in Applied Science & Engineering Technology	Jyotsna Singh and Sanjay Jain	2018	March	Sanjay Kumar Jain	School of Engeeniring & Technology	CSE/IT	6		2321-9653	229-236	2321-9653	N/A
962	BIOMETRIC BASED CRYPTO-KEY GENERATION FROM FACES	International Journal of Creative Research Thoughts (IJCRT)	Indu Verma, Sanjay Jain	2018	August	Sanjay Kumar Jain	Engeeniring & Technology	CSE/IT	6		2320-2882	328-342	2320-2882	N/A
963	Farmers awareness regarding Pradhan Mantri Fasal Bima Yojana	International Journal of agricultural sciences	1st author	2018	February	Ravi Shinde	GSDS	Agriculture	11	17	9014-1916	0975-9107	N/A	
964	Assessment of biochemical yield variation in small millets germplasm lines	International Journal of Chemical Studies	Sanjeev Kumar Yadav, AK Sharma, Sushma Tiwari and Pramod Kumar Yadav	2018	October	Pramod Kumar Yadav	GSDS	Agriculture	6		2349-8528	1809-1815	2349-8528	N/A
965	SCREENING OF CLUSTERBEAN (Cyamopsis tetragonoloba L Taub.) GERMPLASM FOR HEAT TOLERANCE DURING SUMMER SEASON IN SEMI-ARID ZONE	International Journal of Agriculture Sciences	RATHORE J., SINGH A.K., YADAV P.K., SINGH A. AND NARENDRA KUMAR	2018	December	Pramod Kumar Yadav	GSDS	Agriculture	10		0975-3710	6164-6165	0975-3710	N/A

966	Role of Forkhead Box O (FOXO) transcription factor in aging and diseases	gene	Tia, Neelam, Alok Kumar Singh, Poorti Pandey, Chandra Shekhar Azad, Pritee Chaudhary, and Indrajeet Singh Gambhir.	2018	February	Neelam	School of Science	Forensic Science	648	00	97-105	1879-0038	N/A
967	Recent Advance in an Antibacterial and Antifungal Natural Product	Int. J. Pharm. Sci. Rev. Res	Lal Moti, Mira Debnath (Das)	2018	February	Moti Lal	Engeeniring & Technology	Civil	48	02	33-37	0976 – 044X	N/A
968	Status of mouth health in rural Rajasthan and effect of community based having intervention perspepective & solution	International Journal of Research in Economics and Social Sciences(IJRESS)	Shiv Rah Meena	2018	September	Mini Anil	School of Agriculture	Journalism & Mass Communication	2018	10	335 - 340	2249-7382	N/A
969	Effect of foliar feeding of potassium nitrate on yield and fruit quality parameters of litchi cv. Dehradun.	International Journal of Chemical Studies.	2.Pandey D and Singh N	2018	October	Divya Pandey	GSDS	Agriculture	6	(6)	662-666	P-ISSN: 2349–8528	N/A
970	UV Assisted Fenton Oxidation of Organics Present in the Reverse Osmosis Concentrate of a Textile Waste Water Treatment Plant	International Journal of Engineering Research & Technology (IJERT)	aditya sharma	2018	May	Anshu Tiwari	School of Engeeniring & Technology	Civil	Vol. 7	Issue 09,	256-260	ISSN: 2278-0181	N/A
971	Modeling and simulation for dynamic Analysis of cam and follower of Valve train system for the prediction of wear-rate	of Mechanical Engineering and Technology (IJMET), India	Rajendra Singh Rajput, Anshul Gangele and Mohammad Israr	2017	July	Rajendra Singh Rajput	School of Engeeniring & Technology	EE	8	0976-6359	750-758	0976-6359	N/A
972	AN EXPERIMENTAL EVALUATION OF IPOMOEA CARNEA LEAVES EXTRACT AS ANTI-FURUNCLE MODALITY: A PRELIMINARY STUDY	Indo-American Journal of Pharmaceutical Research	Nem Kumar Jain, Vibhu Jha, Nikhil Shrivastava, Vipul Sihare, Aditya Jain	2017	August	Nem Kumar Jain	School of Education	Pharmacy	7	9	656-670	2231-6876	N/A
973	PREVALENCE OF SELF-MEDICATION PRACTICES AMONG ZAMBIAN STUDENTS IN ITM UNIVERSITY GWALIOR, INDIA	World Journal of Pharmaceutical Research	Nem Kumar Jain, Natasha Catherine Mbewe and Kundan Kumar Sah	2017	February	Nem Kumar Jain	School of Education	Pharmacy	6	13	833-839	2277–7105	N/A

974	Characterization of Bioactive Metabolites from Endophytic Bacterial Isolate	Research Journal of Biotechnology	Lal Moti,Tia Neelam,Verma ShivKr,Dutta Debashis,DasMiraDebnath	2017	August	Moti Lal	School of Engeeniring & Technology	Civil	12	01	1-5	09736263	N/A	
975	Impact of community based educational intervention of rural health knowledge community Nurses for childrean in the Rural	Ajournal of Advances in Management & social sciences	Shiv Raj Meena	2017	Novembe r	Mini Anil	School of Agriculture	Journalism & Mass Communication	7	12	223-247	2231-4571	N/A	
976	Highly luminescent ultra small Cu doped ZnO nanostructures grown by ultrasonicated sol-gel route	Optik	UPS. Gahlaut,Vijay Kumar, R K Pandey, Y.C. Goswami,	2016	January	Uday Pratap Singh Gahlot	School of Science	Food Tech	127	2016	4292-4295	0030-4026	3	
977	Macrophages promote matrix protrusive and invasive function of breast cancer cells via MIP-1 β dependent upregulation of MYO3A gene in breast cancer cells	Oncoimmunology	Khemraj Singh Baghel, Brij Nath Tewari, Richa Shrivastava, Showkat Ahmad Malik, Mehraj U-Din Lone, Nem Kumar Jain, Chakrapani Tripathi, Ranjana Kumari Kanchan, Sameer Dixit, Kavita Singh, Kalyan Mitra, Mahendra Pal Singh Negi, Mukesh Srivastava, Sanjeev Misra, Madan Lal Brahma Bhatt & Smrati Bhadauria	2016	July	Nem Kumar Jain	School of Education	Pharmacy	5	7	e1196299	2162-402X	N/A	
978	PTP1B INHIBITION AS A NOVEL THERAPEUTIC APPROACH IN THE MANAGEMENT OF TYPE-2 DIABETES: A SHORT REVIEW	International Journal of Biology, Pharmacy and Allied sciences	VIBHU JHA, NIKHIL SHRIVASTAVA, MANISH KUMAR PATHAK, NEM KUMAR JAIN	2016	April	Nem Kumar Jain	School of Education	Pharmacy	5	3	663-674	2277-4998	N/A	
979	A BRIEF INSIGHT ON ANCHORING PROTEINS: PROTEIN KINASE-A	World Journal of Pharmaceutical Research	Nikhil Shrivastava, Nem Kumar Jain, Manish Kumar Pathak and Vibhu Jha	2016	January	Nem Kumar Jain	School of Education	Pharmacy	5		2277-7105	437-442	2277-7105	N/A

