

RAFFLES UNIVERSITY, NEEMRANA

LIST OF RESEARCH PAPERS/ARTICLES

ALABBAR SCHOOL OF MANAGEMENT							
S. N.	Topic	Name of the Author(s)	Name of Journal	ISSN No.	Volume and Issue	Year of Publication	Indexed in UGC CARE/Scopus/S CI/WoS etc.
1	A critical Assessment of banking sector IPO's from 2011 -2022	Dr. Sanjeev Kumar	<i>The Seybold Report</i>	ISSN, 1533 9211	Vol. 18	2024	Scopus
2	The Impact of working capital management on the financial well -being of the Automobile industries in India	Dr. Sanjeev Kumar	<i>The Seybold Report</i>	ISSN, 1533 9211	Vol 19	2024	Scopus
3	Factors Influencing Job Satisfaction of Employees in Manufacturing Sector	Dr. Sanjeev Kumar	<i>Journal of Re Attach Therapy and Developmental Diversities</i>	ISSN: 2589-7799	Vol. 6(8s)	Aug-23	Scopus
4	Impact of Gender on Job Satisfaction and Organizational Commitment in Manufacturing Sector	Dr. Sanjeev Kumar	<i>International Journal of Membrane Science and Technology</i>	E-ISSN: 2410-1869	Vol. 10, No. 4	2023	Scopus
5	A strategic Approach for Risk Management using Business	Dr. Sanjeev Kumar	<i>Journal of Xi'an University of</i>	ISSN: 1006-7930	Volume XIII,	2021	Scopus

	Continuity Planning of an Enterprise		<i>Architecture & Technology</i>		Issue 11		
6	Rectifying Accounting Errors Using the Modern Approach: A Mathematical Modeling	Dr. Sanjeev Kumar	<i>Journal of Xi'an University of Architecture & Technology</i>	ISSN: 1006-7930	Vol. XIII, Issue 8	2021	Scopus
7	Factors Influencing Cloud Adoption, A Study of Indian SMES	Dr. Sanjeev Kumar	<i>Wesleyan Journal of Research</i>	ISSN 0975 1386	Vol.14 No.12	Apr-21	Peer reviewed
8	An Empirical Study on Cloud Computing Adoption with Special Reference to Indian SMES	Dr. Sanjeev Kumar	<i>The Journal of Oriental Research Madras</i>	ISSN 0022- 3301		Nov-21	Peer reviewed
9	Testing weak Form of Capital Market Efficiency: An Empirical Evidence from BSE and NSE	Dr. Sanjeev Kumar	<i>Psychology and Education</i>	ISSN: 00333077	57(9)	Oct. 2020	SCOPUS
10	Construction of Optimum Portfolio Using Sharpe's Single Index Model: With Reference to Pharmaceutical Sector and Banking Sector Listed On BSE	Dr. Sanjeev Kumar	<i>Journal of Archaeology of Egypt /Egyptology</i>	ISSN1567-214X	17(7)	Nov. 2020	SCOPUS
11	Performance Evaluation of mutual fund: A Comparative Analysis of Diversified Top Ranked Equity Fund in India	Dr. Sanjeev Kumar	<i>Psychology and Education</i>	ISSN: 0033-3077	57(9)		Peer reviewed
12	A study of the Investment Decisions of professionals Based on Financial Awareness in Delhi –NCR	Dr. Sanjeev Kumar	<i>Solid State Technology</i>	ISSN: 0038-111X	Volume: 63 Issue: 6	Dec-20	Peer reviewed
13	A study of the Factors	Dr. Sanjeev	<i>Synergy</i>	ISSN No.0972-		Dec-19	Peer reviewed

	affecting Individuals Investors Investment Decisions in Indian capital market: Special reference to Delhi NCR Region	Kumar		7361			
14	Financial Inclusion-present status in preview of PMJDY”	Dr. Sanjeev Kumar	<i>SAARANSH, RKG Journal of Management</i>	ISSN 09754601	Vol 9(2)	Jan-18	Peer reviewed
15	An analytical study on financial derivatives (Future & Option) with special reference to ICICI & HDFC Bank	Dr. Sanjeev Kumar	<i>Synergy</i>	ISSN No.0972-7361		2017	Peer reviewed
16	Strategic framework for business continuity planning (BCP) of enterprises risk management	Dr. Sanjeev Kumar	<i>Raffles Business Review</i>	ISSN 24546941	1(1)	July - December 2015	Peer reviewed
17	Implication of human resource management practices in SMEs in India	Dr. Manoj Kumar Meet	Multidiscip. Rev.	e 2024254	7(10)	July 18, 2024	Scopus
18	Integrating Emotional Intelligence into Human Resources Practices: Enhancing Organizational Performance and Employee Well-being	Dr. Manoj Kumar Meet	<i>International Journal of Advance Research and Innovative Ideas in Education</i>	ISSN(O)-2395-4396	Vol-8 Issue-1	2024	Google Scholar
19	Human Resource Digital Transformation (HRDT): A Study Of Innovation And Capability Through Digitalization And Individual Factors	Dr. Manoj Kumar Meet	<i>Educational Administration: Theory and Practice</i>	ISSN: 2148-2403	29(3)	2023	Scopus
20	A Study on The Investment	Dr. Manoj Kumar	<i>Educational</i>			2023	Scopus

	Behaviour of Women Employees in Delhi NCR	Meet	<i>Administration: Theory and Practice</i>	ISSN: 2148-2403	29(2)		
21	Factors Influencing Job Satisfaction of Employees in Manufacturing Sector	Dr. Manoj Kumar Meet	<i>Journal of ReAttach Therapy and Developmental Diversities</i>	ISSN: 2589-7799	Vol. 6(8s)	August 2023	Scopus
22	Impact of Gender on Job Satisfaction and Organizational Commitment in Manufacturing Sector	Dr. Manoj Kumar Meet	<i>International Journal of Membrane Science and Technology</i>	E-ISSN: 2410-1869	Vol. 10, No. 4	2023	Scopus
23	Unraveling the marketing dynamics of Assam's bamboo: factors, utilization, and impacts	Dr. Manoj Kumar Meet	<i>International Journal of Food and Nutritional Sciences</i>	ISSN PRINT 2319 1775 Online 2320 7876	Volume 11, Issue 11	2022	UGC Care
24	Rectifying Accounting Errors Using the Modern Approach: A Mathematical Modeling	Dr. Manoj Kumar Meet	<i>Journal of Xi'an University of Architecture & Technology</i>	ISSN: 1006-7930	Vol. XIII, Issue 8	2021	Scopus
25	Labour Welfare and Influence of Employer over the Workers' Personal Lives in India	Dr. Manoj Kumar Meet	<i>Research Direction</i>	ISSN: 2321-5488	Vol. 7, Issue 1	May 2019	UGC List Journal No. – 45489
26	An Impact of Recent Labour Welfare Development Programs on Indian Labour Market: An Empirical Study	Dr. Manoj Kumar Meet	<i>Inspira- Journal of Modern Management & Entrepreneurship (JMME)</i>	ISSN: 2231–167X	Volume 08, No. 03	July 2018	UGC List Journal: 45138
27	A Study of Labour Welfare in Digital India	Dr. Manoj Kumar Meet	<i>MIT Journal of Management &</i>	ISSN: 2321-6700	Volume 4, No. 2	August 2016	Peer reviewed

			<i>Technology</i>				
28	A critical study of Shramev Jayate Scheme	Dr. Manoj Kumar Meet	<i>AAYAM: AKGIM Journal of Raffles Management</i>	ISSN: 2231 – 4326	Volume 6, Issue 1	June 2016	UGC List Journal No. – 62552
29	An Evidence of Labour Welfare Scenario in India	Dr. Manoj Kumar Meet	<i>Reffles Business Review</i>	ISSN: 2454 - 6941	Volume 1, No. 1	July - December 2015	Peer reviewed
30	Applicability of Two Factor Theory of Motivation on Private University Teachers" – An Empirical Study	Dr. Manoj Kumar Meet	<i>AIMA Journal of Management & Research</i>	ISSN: 0974 – 497	Volume 9 Issue 3/4	<i>October 2015</i>	UGC List Journal No. – 42946
31	Impact of packaging and promotional Activities on The Buying Behavior of Rural Consumers	Dr. Manoj Kumar Meet	<i>International Journal of Research in Management and Social Science</i>	ISSN: 2322 - 0899	Volume-3, Issue 1	2015	Peer reviewed
32	Agripreneurship and Agri-Tourism in India: Combining Agriculture and Tourism	Dr. Satyender Yadav	<i>International Journal for Research Trends and Innovation</i>	ISSN: 2456 – 3315	Volume 9, Issue 3	March 2024	UGC CARE
33	Artificial Intelligence Integration in Social Media Marketing: A Comprehensive Analysis	Dr. Satyender Yadav	<i>Journal of Emerging Technologies and Innovative Research</i>	ISSN: 2349-5162	Volume 11, Issue 6	June 2024	UGC CARE
34	Segmenting green: exploring market segmentation and targeting strategies in sustainable marketing	Dr. Satyender Yadav	<i>International Journal of Advanced Research</i>	ISSN: 2320-5407	Volume 12, Issue 3	March, 2024	UGC CARE
35	Exploring the Income Patterns and Socioeconomic Impact of	Dr. Satyender Yadav	<i>PRAGATI: Journal of Indian</i>	Print	Volume 11, issue	Jan-March	UGC CARE

	Women Engaged in Dairying: A Case Study of Jaipur District		<i>Economy</i>	ISSN: 2347-4432;e-ISSN: 2395-261X	1	2024	
36	Navigating Eco-Friendly Markets: Understanding Green Marketing Concepts and Challenges"	Dr. Satyender Yadav	<i>International Journal of Research and Analytical Reviews</i>	E-ISSN 2348-1269, P-ISSN 2349-5138	11(2)	Feb 2024	UGC CARE
37	Exploring Consumer Behavior in Apple Product Purchases	Dr. Satyender Yadav	<i>International Journal for Multidisciplinary Research</i>	E-ISSN: 2582-2160	6(3)	May-June 2024	UGC CARE
38	Effect of Branding on Consumer Buying Behaviour	Dr. Satyender Yadav	<i>Journal of Emerging Technologies and Innovative Research</i>	ISSN: 2349-5162	11(6)	June 2024	UGC CARE
39	Reshaping Financial Inclusion in Urban area of Mohendragarh District of Haryana through PMJDY	Dr. Deepak Dixit	<i>THINK INDIA JOURNAL</i>	ISSN:0971-1260	Vol-22-Issue-14	December -2019	UGC CARE
40	Comparative study of Effectiveness, Progress & Impact of Pradhan Mantri Jan Dhan Yojana (PMJDY) on Rohtak District of Haryana & Baghpat District of Uttar-Pradesh	Dr. Deepak Dixit	<i>Our Heritage</i>	ISSN: 0474-9030	Vol-67-Issue-2-July	December -2019	UGC CARE
41	Role of PMJDY in Eradicating Financial Untouchability	Dr. Deepak Dixit	<i>INSPIRA</i>	ISBN: 978-81-937067-6-3		August 2018	

42	A Study of PMJDY and its impact in the Rural Area of District of Haryana	Dr. Deepak Dixit	<i>International Research Journal of Management Science & Technology</i>	ISSN 2250 – 1959(Online) 2348 – 9367 (Print)	Vol 8 Issue 6	2017	Peer – Reviewed
43	Sustainable Strategic Management Resource Assessment - Way towards Achieving Sustainable Competitive Advantage	Dr. Deepak Dixit	<i>Journal of Harbin Engineering University</i>	ISSN: 1006-7043	Vol 44 No. 7	July 2023	Scopus
44	Examining The Relationship Between Job Satisfaction And Employee Retention In The Neemrana Industrial Region (Alwar)	Dr. Deepak Dixit	<i>Journal for Re Attach Therapy and Developmental Diversities</i>	ISSN: 2589-7799	Vol 6 (1)	August 2023	Scopus
45	Assessment of the role of Human Resources Practices in achieving job satisfaction among employee in the Neemrana Industrial Region (Alwar)	Dr. Deepak Dixit	<i>Educational Administration: Theory and Practice</i>	ISSN: 2148-2403	29(4),	April 2023	Scopus
46	Women Entrepreneurship – Opportunity and Challenges	Ms. Tannu	<i>Journal on Banking Financial Services and Insurance Research</i>	ISSN: 2231-4288	14(4)	April 2024	UGC CARE
47	Women Entrepreneurship – Opportunity and Challenges	Ms. Tannu	<i>Journal on Banking Financial Services and Insurance</i>	ISSN: 2231-4288	14(4)	April 2024	UGC CARE

			<i>Research</i>				
48	Investment Behaviour of Working Women : A Literature Review	Ms. Tannu	<i>International Journal of Research and Analytical Review</i>	ISSN: 2348-1269	10(4)	Dec. 2023	UGC CARE
49	Investment Behaviour of Working Women : A Literature Review	Ms. Tannu	<i>International Journal of Research and Analytical Review</i>	ISSN: 2348-1269	10(4)	Dec. 2023	UGC CARE
50	A Study on the Investment Behaviour of Women Employees in Delhi NCR	Ms. Tannu	<i>Educational Administration: Theory and Practice</i>	ISSN: 2148-2403	29(2)	2023	Scopus

SCHOOL OF BASIC AND APPLIED SCIENCES

S.N.	Topic	Name of the Author(s)	Name of Journal	ISSN No.	Volume and Issue	Year of Publication	Indexed in UGC CARE/Scopus/SCI/WoS etc.
51	Online Fast Assessment of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Proliferation Through Replication	M. Z. Ansari	Biophysical Reviews and Letters (World Scientific Publishing Company)	1793-0480	DOI: 10.1142/S1793048024400034	2024	UGCCARE/Scopus/SCI/WoS
52	Microplastics– A Growing Concern as Carcinogens in Cancer Etiology: Emphasis on Biochemical and Molecular	Kumar, N., Lamba, M., Pachar, A. K., Yadav, S., & Acharya, A.	Cell Biochemistry and Biophysics	1085-9195	2024 (June)	2024	UGC CARE/Scopus/SCI/WoS

	Mechanisms						
53	Synthesized Gold Nanoparticles with Moringa Oleifera leaf Extract Induce Mitotic Arrest (G2/M phase) and Apoptosis in Dalton's Lymphoma Cells.	Kumar, S., Shukla, A., Singh, S.P., Singh, R.K., Patel, A.K., Verma, P.K., Kumar, S., Kumar, N., Singh, V., Wasnik, K. and Acharya, A.,	Cell Biochemistry and Biophysics	1085-9195	2024 (March)	2024.	UGC CARE/Scopus/S CI/WoS
54	Pharmacological Insights: Mitochondrial ROS Generation by FNC (Azvudine) in Dalton's Lymphoma Cells Revealed by Super Resolution Imaging	Kumar, N., Delu, V., Ulasov, I., Kumar, S., Singh, R. K., Kumar, S., ... & Acharya, A. (2024).	Cell Biochemistry and Biophysics	1085-9195	2024(Jan-1)	2024.	UGC CARE/Scopus/S CI/WoS
55	Evaluation of Physicochemical Traits And Biochemical Profiling In Key Carp Species Within The JLN Canal	Sonal Yadav, Naveen Kumar	Journal for Re Attach Therapy and Developmental Diversities	2589-7799	6(9s)	2023	UGC CARE/Scopus/S CI/WoS
56	Assessing Seasonal Changes in Physicochemical Traits and Biochemical Profiles of Key Carp Species in Masani Barrage Lake and JLN Canal	Sonal Yadav, Naveen Kumar	International Journal of Membrane Science and Technology	2463-2482	10 (4)	2023	UGC CARE/Scopus/S CI/WoS
57	Navigating Avian Challenges in India: A Deep Dive into Recent Scientific Inquiries.	Lamba M, Antil J, Nain T, Yadav S, Sharda N, Pooja, Kumar N.,	In WUTHERING WILD EIACP-PC-RP Newsletter on Biodiversity & Traditional	-	-	2024	Yes

			Knowledge. Published By Lucknow University.				
58	QBD APPROACH OF ANALYTICAL METHOD DEVELOPMENT AND VALIDATION OF CAMYLOFIN AND MEFENAMIC ACID IN BULK AND PHARMACEUTICAL DOSAGE FORM	Vuyyuri Kasi Viswanadh and Sharma M.,	Journal of Advanced Zoology	-	45	2024	Yes
59	Analysis of Soil Microbial count and Water Physiochemical parameters in villages near Industrial area Bawal, Haryana (India)	Pushpa Yadav, Meenakshi Sharma, Soma Sharma	Journal of Chemical Health Risk	-	13	2023	Yes
60	QBD based analytical development and validation of stability indicating Method of estimation of Ritrodine in Pharmaceutical doses from Rp uplc.	Vuyyuri KasiV. and Sharma M.,	EUROPIEN CHEMICAL BULLETIEN	-	12	2023	Yes
61	Dietary administration of probiotic Bacillus coagulans and Mentha piperita can protect histological architecture and DNA damage in Catla catla	Bhatnagar, A. and Saluja S.	Aquaculture and Fisheries	-	(In press)	2023	Yes
62	Correlation among physico-chemical parameters of	Meenu; Talukdar, S. and Sharma,	Eur. Chem. Bull.	-	11	2022	Yes

	groundwater of village Salarpur, Rajasthan, India	M.					
63	Some common fixed point theorems for mappings on Complete Vector S –Metric	Rajpal, P.Yadav and M.Kamra	Spec. Ugdym	-	43	2022	Yes
64	Functionalization strategies for enhancing catalytic performance in porous MOFS: A comprehensive approach	Sunita Suniya, Mrinmoy Mandal and Meenakshi Sharma	IJFANS	-	11	2022	Yes
65	Mechanism of Superconductivity	Rajpal and Priyanka	Natural Volatiles & Essential Oils NVEO	-	8	2021	Yes
66	Some fixed point theorems for self mappings on vector valued rectangular metric spaces	K. Kumar, M. Kamra and Rajpal	Specialusis Ugdym	-	1	2021	Yes
67	Role of Zingiber officinale and autochthonous probiotic Bacillus coagulans in feeds of Catla catla (Hamilton, 1822) for growth promotion, immunostimulation, histoprotection, and control of DNA damage	Bhatnagar, A., Saluja, S.	<i>Fish Physiology and Biochemistry</i>	-	47	2021	Yes
68	Bycentric subdivision of graphs and their magic labeling	Rajpal and M. Kamra	Test engineering and Management	-	83	2020	Yes
69	Spanning set labeling of graphs,	Rajpal, M. Kamra and S. N. Mishra	International Journal of Advanced Science and Technology	-	29	2020	Yes

70	Total magic labeling of some special graphs	Rajpal and M. Kamra	Buletin of the Calcutta Mathematical Society	-	111	2019	Yes
71	U(8)-Cordial labeling of some special graphs	Rajpal and M. Kamra	Journal of the Calcutta Mathematical Society	-	15	2019	Yes
72	Some Ethnomedicinal Preparations Used by Tribals in Rajasthan	Usha Kumari, Santosh Joshi	International Journal of Membrane Science and Technology	Vol. 10, No. 4, pp 2549-2559		2024	Yes
73	Effects of anisotropy in an anisotropic extension of Λ CDM mode	Vikrant Yadava, Santosh Kumar Yadavb,*, Rajpal	Physics of the Dark Universe	46 (2024) 101626		2024	Yes
74	Study Of Multi-Objective Linear Transportation Problem And Its Optimal Solution Using Maximum Divide And Minimum Allotment (MDMA) Method	Anushaka Sharma1, Rajpal2*	International Journal of Membrane Science and Technology,	Vol. 10, No. 4, pp 2457-2462		2023,	Yes
75	Innovative organic Nanomaterials for High Efficiency Solar Cells	Meenakshi Sharma et al.	Patent	Patent No. 20231044897		2023	Yes

SCHOOL OF AGRICULTURAL SCIENCES

76	Impact of Different Sources of Phosphorus and Sulphur Levels on Growth, Yield	Yadav, Anuradha, Amit Kumawat, Pooja Kumari	<i>Journal of Experimental Agriculture</i>		46 (6)	2024	
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	Attributes and Performance of Chickpea under Light Textured Soil	Meena, Suwa Lal Yadav , Deepika Yadav, Sampat Choudhary, and Anju Kanwar Khangarot	<i>International</i>				
77	Optimizing Nutrient Management for Pearl Millet: Insights from a Long-Term Field Experiment	Yadav, Indra Raj, S. K. Trivedi, Shashi S. Yadav, Suwa Lal Yadav , P. A. Khambalkar, Babu Lal Garhwal, and Anamika Tomar	Asian Journal of Soil Science and Plant Nutrition		10 (3)	2024	
78	Construction of stage specific life table of Earias vittella Feb. under condition.	Mishra A. K., Singh, H., Kumar S., Singh, A. and Kumar, A.	Journal of Experimental Zoology, India		7 (4)	2019	
79	A comparative study on agriculture drone for monitoring and spraying pesticides	Kumar, S., Saini, A., Kumar, A. , and Prajapati, A.	The Pharma Innovation Journal		12(8)	2023	
80	Analysis of Gene Effects in Vegetable-Type Pigeon Pea under Foothill of Nagaland	Moses, N. Sharma, M.B., Gupta, J. P. , Seyie, K. and Shah, P.	Biological Forum - An International Journal		15(9)	2023	
81	Seasonal incidence and efficacy of botanical insecticides against Painted bug, <i>Bagrada hilaris</i>	Kumar, H., Singh, S., Yadav, A. , and Kumar, M.	Journal of Applied and Natural Science		13(4)	2021	

	(Burmeister) (Hemiptera: Pentatomidae) in Indian mustard (<i>Brassica juncea</i> genotype RH 725)						
82	Screening of black gram genotypes against major pod borers	Yadav, A., Singh, G., Yadav, A. , Singh, H., Singh, V., and Singh, P.	Legume Research-An International Journal		LR-4686 [1-5]	2021	
83	Population dynamics of aphid [<i>Lipaphis erysimi</i> (Kaltenbach)] on <i>Brassica juncea</i> genotype RH 725	Kumar, H., Singh, S., and Yadav, A.	Journal of soils and crops		31(2)	2021	
84	Bio-efficacy of insecticides against mustard aphid (<i>Lipaphis erysimi</i>) in Indian mustard (<i>Brassica juncea</i> L.)	Kumar, H., Singh, S., and Yadav, A.	Journal of Oilseed Brassica		13(2)	2022	
85	Effect of bio-rational and botanical insecticides against <i>Maruca vitrata</i> in black gram	Yadav, A., Singh, H., Reddy, D. V., Singh, G., and Yadav, A.	Journal of Entomological Research		47(1)	2023	
86	Impact of Abiotic Factors on Population Fluctuation of Major Pod Borers in Black Gram under Western UP Conditions	Yadav, A., Singh, G., Singh, H., Chaudhary, M., Gautam, M. P., Singh, G., Yadav, T. and Yadav, A.	Legume Research		46(11)	2023	
87	Effect of bio-rational and botanical insecticides against <i>Helicoverpa armigera</i> in black gram	Yadav, A. , Singh, G., Singh, G., and Yadav, A.	<i>Journal of Entomological Research</i>		46(2)	2022	
88	Chemical Solutions for Seed Dormancy: A Comprehensive	Jai Prakash Gupta , Binod	Agricultural Science Digest		ARCC/D-6085	2024	

	Review on Strategy to Combat Pre-Harvest Sprouting in Mung Bean	Kumar Pandey, Suchi Modi, Rajneesh Kumar, Mukesh Rathore					
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SCHOOL OF AGRICULTURAL SCIENCES (LIST OF POPULAR ARTICLES)

89	Adhigam ki prakriya	Vishwakarma, J. and Yadav, V.	<i>New Era Agriculture Magazine.</i>		1(6)	2022	
90	Sikshan Adhigam Me Suchana evam Sanchar Takniki ke Samaaveshan ke vibhian upaagam	Yadav, V. and Vishwakarma, J.	<i>New Era Agriculture Magazine.</i>		1(6)	2022	
91	Diverse Pathways to Farming Success: Pluralistic Strategies in Agricultural Extension	Vishwakarma, J and Yadav, V.	<i>Krishi Jagran</i>			2023	
92	Krishi Vaniki dwara Bhoomi Sudhar Kaise?	Vishwakarma, J. and Yadav, Vishal	<i>Krishi Jagran</i>			2023	
93	भारत में जैविक सब्जियों का उत्पादन	चौधरी, एम. रावत, ए. और यादव, एस. एल.	<i>मध्यभारत कृषक भारती</i>	2582-5976	08 (93)	2023	
94	स्टीविया (मीठी तुलसी): 21 वीं सदी की हर्बल (प्राकृतिक) चीनी की खेती	चौधरी, एम. और यादव, एस. एल.	<i>मध्यभारत कृषक भारती</i>	2582-5976	07 (111)	2023	
95	A Seed Treatment Campaign	Jai Prakash Gupta	New Era	2583-5173	2(11)	2024	

	Needs to Improve the Potential and Quality of Seed		Agriculture Magazine				
96	खरीफ की फसल में बीजोपचार की विधि, महत्व एवं सावधानिया	जय प्रकाश गुप्ता	Krishak Bharati	2582-5976	19 (2)	2024	

SCHOOL OF PHARMACY

Sr. No	Name of the faculty	Title of the article	Name of the journal	Year of publication	Page Number	impact factor	Indexed in (scopus/UGC)
97	Dr Chennu MM Prasada Rao	<i>Synthesis and characterization of paraffin wax with carbon nanotubes and magnesium oxide</i>	Energy Reports	2022	313-320	5.97	Scopus
98	Dr Chennu MM Prasada Rao	<i>Anti-Microbial and anti-oxidant activity of ethanolic extracts of bark of hemidesmus indicus</i>	journal of research in biological and pharmaceutical sciences	2022	60-65	1	google scholar
99	Dr Chennu MM Prasada Rao	<i>Evolution Of Anti Microbial And</i>	Asian Journal of Phytomedicine	2022		1	google scholar

		<i>Anti Oxidant Activity Of Alcoholic Extract Of Coriandrum Sativum Seeds</i>	and Clinical Research				
100	Dr Chennu MM Prasada Rao	<i>ivabradine analytical method development and validation bulk And pharmaceutical dosage forms using reverse phase HPLC</i>	Asian Journal of Research in Chemistry and Pharmaceutical Sciences	2022	178-186	1	google scholar
101	Dr Chennu MM Prasada Rao	<i>Synthesis, Characterization, Anti-Microbial And Antioxidant Activity Of Novel Dihydropyrimidines</i>	Asian Journal of Pharmaceutical Analysis and Medicinal Chemistry	2022	21-28	2.1	google scholar
102	Dr Chennu MM Prasada Rao	<i>Identification of New and Potential Phytochemicals as P38 MAPK Inhibitors: An Insilico Approach</i>	Bioinformation	2023	323-330	1.5	Pubmed and web of science
103	Dr Chennu MM Prasada Rao	<i>“Formulation Development And Invitro Evaluation Of Stiripentol</i>	Eur. Chem. Bull	2023	1739 – 1750	0.25	Scopus

		<i>Nanosuspension By Solvent Evaporation Method</i>					
104	Dr Chennu MM Prasada Rao	<i>QBD Based Analytical Development And Validation Of Stability- Indicating Method For Estimation Of Molnupiravir In Pharmaceutical Doses From RP- UPLC</i>	Eur. Chem. Bull	2023	3105- 3118	1.25	Scopus
105	Dr Chennu MM Prasada Rao	<i>BIO- ANALYTICAL METHOD DEVELOPMENT AND VALIDATION OF ARMODAFINIL IN RABBIT PLASMA USING REVERSE PHASE -HPLC</i>	Eur. Chem. Bull	2023	3221 - 3238	2.25	Scopus
106	Dr Chennu MM Prasada Rao	<i>A Comprehensive Guide to Hydrogel-Based Controlled Drug Delivery for</i>	Journal of Drug Delivery and Therapeutics	2024	195-200		google scholar

		<i>Cancer Treatment</i>					
107	Dr Chennu MM Prasada Rao	<i>Molecular docking and dynamic simulations of benzimidazoles with beta-tubulins</i>	Bioinformation	2021	404-412	1.9	Pubmed
108	Dr Chennu MM Prasada Rao	<i>Predictive Insights into the ADME and Toxicological Profiles of Allium Sativum Phytochemicals Using Swiss ADME and ProTox-II"</i>	African Journal of Biological sciences	2024	488-509	0.307	Scopus
109	Dr Chennu MM Prasada Rao	<i>Enhancement of Solubility and Dissolution Rate of Lacidipine Solid Dispersion Technique by Solvent Evaporation Method</i>	African Journal of Biological sciences	2024	3090-3106	0.307	Scopus
110	Dr Chennu MM Prasada Rao	<i>ANTI MICROBIAL AND ANTI OXIDANT ACTIVITY OF ETHANOLIC</i>	Asian Journal of Research in Biological and Pharmaceutical Sciences	2022	60-65	2.94	Scopus

		<i>EXTRACTS OF BARK OF HEMIDESMUS INDICUS</i>					
111	Dr Chennu MM Prasada Rao	<i>Antianxiety Studies on Leaves of Clitoria Ternatea Linn a High Potential Medicinal Plant</i>	International Journal of Pharmacognosy & Chinese Medicine	2023		3.9	Scopus
112	Dr Chennu MM Prasada Rao	<i>Insights from the molecular docking and simulation analysis of P38 MAPK phytochemical inhibitor complexes</i>	Bioinformation	2023	323-330	1.9	Pubmed
113	Dr Chennu MM Prasada Rao	<i>Bio- Method Development And Validation Of Ketotifen Fumarate In Rabbit Plasma Using RP-HPLC</i>	Journal of Advanced Zoology	2024	1359-1376	0.1	Scopus
114	Dr Chennu MM Prasada Rao	<i>Analytical Development And Validation Of Stability- Indicating Method For</i>	Journal of Advanced Zoology	2024	1249-1260	0.1	Scopus

		<i>Estimation Of Amantadine In Pharmaceutical Dosage Forms By Using RP– UPLC</i>					
115	Dr Chennu MM Prasada Rao	<i>Synthesis and characterization of paraffin wax with carbon nanotubes and magnesium oxide</i>	Energy Reports	2022	313-320	4.94	Scopus
116	Dr Chennu MM Prasada Rao	<i>EVOLUTION OF ANTI MICROBIAL AND ANTI OXIDANT ACTIVITY OF ALCOHOLIC EXTRACT OF CORIANDRUM SATIVUM SEEDS</i>	Asian Journal of Phytomedicine and Clinical Research	2022	07-012	2.78	Scopus
117	Dr Chennu MM Prasada Rao	<i>Investigation of Anti-inflammatory and Antioxidant Activities of Promising 1,4,5-Trisubstituted Pyrazoles Derivatives of Chalcone Ditosylates</i>	International Journal of Pharmaceutical Sciences and Drug Research	2024	001-007		google scholar

118	Dr Chennu MM Prasada Rao	<i>IVABRADINE ANALYTICAL METHOD DEVELOPMENT AND VALIDATION BULK AND PHARMACEUTICAL DOSAGE FORMS USING REVERSE PHASE HPLC</i>	Asian Journal of Research in Chemistry and Pharmaceutical Sciences	2021	178-186	1	google scholar
119	Dr Chennu MM Prasada Rao	<i>FORMULATION DEVELOPMENT AND INVITRO EVALUATION OF STIRIPENTOL NANOSUSPENSION BY SOLVENT EVAPORATION METHOD</i>	European Chemical Bulletin	2023	1739-1750	2.14	Scopus
120	Dr Chennu MM Prasada Rao	<i>QBD BASED ANALYTICAL DEVELOPMENT AND VALIDATION OF STABILITY-INDICATING METHOD FOR ESTIMATION OF MOLNUPIRAVIR</i>	European Chemical Bulletin	2023	3105-3118	2.14	Scopus

		<i>IN PHARMACEUTICAL DOSES FROM RP-UPLC</i>					
121	Dr Chennu MM Prasada Rao	<i>REVIEW ON THE ULTRA PERFORMANCE LIQUID CHROMATOGRAPHY A NEW CHROMATOGRAPHIC METHOD FOR ANALYSIS OF PHARMACEUTICALS AND DRUG MOLECULES</i>	EUROPEAN JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH	2024	372-384	7.065	Scopus
122	Dr Chennu MM Prasada Rao	<i>Comparative Analysis of Synthesis and Characterization of Silver Nanoparticles Extracted Using Leaf, Flower, and Bark of Hibiscus rosasinensis and Examine Its Antimicrobial Activity</i>	Hindawi Journal of Nanomaterials	2022	001-010	4.4	Scopus
123	Dr Chennu MM Prasada Rao	<i>IO-ANALYTICAL</i>	European	2023	3221-	2.14	Scopus

		<i>METHOD DEVELOPMENT AND VALIDATION OF ARMODAFINIL IN RABBIT PLASMA USING REVERSE PHASE -HPLC</i>	Chemical Bulletin		3238		
124	Dr Chennu MM Prasada Rao	<i>SYNTHESIS, CHARACTERIZATION, ANTI-MICROBIAL AND ANTIOXIDANT ACTIVITY OF NOVEL DIHYDROPYRIMIDINES</i>	Asian Journal of Pharmaceutical Analysis and Medicinal Chemistry	2022	21-28	2.99	google scholar
125	Dr Chennu MM Prasada Rao	<i>A comprehensive review to hydrogel- based Controlled Drug delivery for cancer treatment</i>	Journal of Drug Delivery and Therapeutics	2024	195-200		google scholar
126	Dr Chennu MM Prasada Rao	<i>A brief review on encapsulation of natural poly-phenolic compounds</i>	Advance Pharmaceutical Journal	2024			google scholar
127	Dr Chennu MM Prasada Rao	<i>A comprehensive review on blood brain</i>	Tropical Journal of Pharmaceutical and	2024			google scholar

		<i>delivery methods using nanotechnology</i>	Life Sciences				
128	Mrs.Tanniru Rajeswari	<i>Comparative Analysis of Synthesis and Characterization of Silver Nanoparticles Extracted Using Leaf, Flower, and Bark of Hibiscus rosasinensis and Examine Its Antimicrobial Activity</i>	Journal of Nanomaterials	2022	01-Oct	1.5	Scopus
129	Mrs.Tanniru Rajeswari	<i>Anti-Microbial and anti-oxidant activity of ethanolic extracts of bark of hemidesmus indicus</i>	journal of research in biological and pharmaceutical sciences	2022	60-65	1	google scholar
130	Mrs.Tanniru Rajeswari	<i>Evolution Of Anti Microbial And Anti Oxidant Activity Of Alcoholic Extract Of Coriandrum Sativum Seeds</i>	Asian Journal of Phytomedicine and Clinical Research	2022		1	google scholar
131	Mrs.Tanniru Rajeswari	<i>ivabradine analytical method development and validation bulk And pharmaceutical dosage forms using reverse phase HPLC</i>	Asian Journal of Research in Chemistry and Pharmaceutical Sciences	2022	178-186	1	google scholar
132	Mrs.Tanniru Rajeswari	<i>Synthesis, Characterization, Anti-Microbial And Antioxidant Activity Of Novel Dihydropyrimidines</i>	Asian Journal of Pharmaceutical Analysis and Medicinal Chemistry	2022	21-28	2.1	google scholar
133	Mrs.Tanniru Rajeswari	<i>Identification of New and Potential Phytochemicals as</i>	Bioinformation	2023	323-330	1.5	Pubmed and web of science

		<i>P38 MAPK Inhibitors: An Insilico Approach</i>					
134	Mrs.Tanniru Rajeswari	<i>Simultaneous estimation of Etodolac and Thiocolchicoside By RP-HPLC Method</i>	International Journal of Pharmaceutics and Drug Analysis.	2018	46-50.	0.2	
135	Mrs.Tanniru Rajeswari	<i>Novel series of 1, 5 Benzothiazepine skeleton-based compounds as anti-cancer agents–In silico and MTT assay-based study.</i>	Journal of PeerScientist	2018	e1000008		
136	Mrs.Tanniru Rajeswari	<i>Review on biological nitrogen fixation (bnf) in soil management.</i>	International Journal of Pharmaceutics and Drug Analysis.	2019	46-50.	0.2	
137	Mrs.Tanniru Rajeswari	<i>Comparative Analysis of Synthesis and Characterization of Silver Nanoparticles Extracted Using Leaf, Flower, and Bark of Hibiscus rosasinensis and Examine Its Antimicrobial Activity</i>	Journal of Nanomaterials	2022	001-10	1.5	Scopus
138	Mrs.Tanniru Rajeswari	<i>Anti-Microbial and anti-oxidant activity of ethanolic extracts of bark of hemidesmus indicus</i>	journal of research in biological and pharmaceutical sciences	2022	60-65	1	google scholar
139	Mrs.Tanniru Rajeswari	<i>Evolution Of Anti Microbial And Anti Oxidant Activity Of Alcoholic Extract Of</i>	Asian Journal of Phytomedicine and Clinical Research	2022		1	google scholar

		<i>Coriandrum Sativum Seeds</i>					
140	Mrs.Tanniru Rajeswari	<i>ivabradine analytical method development and validation bulk And pharmaceutical dosage forms using reverse phase HPLC</i>	Asian Journal of Research in Chemistry and Pharmaceutical Sciences	2022	178-186	1	google scholar
141	Mrs.Tanniru Rajeswari	<i>Synthesis, Characterization, Anti-Microbial And Antioxidant Activity Of Novel Dihydropyrimidines</i>	Asian Journal of Pharmaceutical Analysis and Medicinal Chemistry	2022	21-28	2.1	google scholar
142	Mrs.Tanniru Rajeswari	BIOANALYTICAL METHOD DEVELOPMENT AND VALIDATION OF DISOPYRAMIDE IN RABBIT PLASMA USING RP-UPLC	Eur. Chem. Bull	2022,	962 – 984	5.3	Scopus
143	Mrs.Tanniru Rajeswari	<i>Identification of New and Potential Phytochemicals as P38 MAPK Inhibitors: An Insilico Approach</i>	Bioinformation	2023	323-330	1.5	Pubmed and web of science
144	Mrs.Tanniru Rajeswari	<i>Contribution of a pharmaceutical professional during the pandemic COVID-19</i>	Discovery Scientific Society	2023	01-018	0.5	web of science
145	Mrs.Tanniru Rajeswari	<i>Antianxiety Studies on Leaves of Clitoria Ternatea Linn a High Potential Medicinal Plant</i>	International Journal of Pharmacognosy & Chinese Medicine (IPCMI)	2023	001-04	2	google scholar
146	Mrs.Tanniru Rajeswari	A	European Journal of	2024	141-144.	6.044	UGC INDEXED

		<i>COMPREHENSIVE REVIEW ON BIOANALYTICAL METHOD DEVELOPMENT AND VALIDATION</i>	Biomedical and Pharmaceutical Sciences				
147	Mrs.Tanniru Rajeswari	<i>BIOANALYTICAL METHOD DEVELOPMENT & VALIDATION OF PROPAFENONE IN RABBIT PLASMA BY RP-UPLC USING VILDAGLIPTIN AS INTERNAL STANDARD</i>	The Journal of Advanced Zoology.	2024	874-891	0.19	web of science
148	Mrs.Tanniru Rajeswari	<i>A comprehensive review to hydrogel-based Controlled Drug delivery for cancer treatment</i>	Journal of Drug Delivery and Therapeutics	2024	195-200		google scholar
150	Mrs.Tanniru Rajeswari	<i>A brief review on encapsulation of natural poly-phenolic compounds</i>	Advance Pharmaceutical Journal	2024	--		google scholar
151	Mrs.Tanniru Rajeswari	<i>A comprehensive review on blood brain delivery methods using nanotechnology</i>	Tropical Journal of Pharmaceutical and Life Sciences	2024			google scholar
152	Ranjan kumar singh	<u>Screening of some Semicarbazones as anticonvulsant agent</u>	Advance Pharmaceutical Journal	2022	16-22		google scholar
153	Ranjan kumar singh	<i>Contribution of a pharmaceutical professional during the pandemic COVID-19</i>	Drug Discovery	2023			google scholar

154	Ranjan kumar singh	<i>Evaluation of hypoglycemic activity of bark extract of chlorodendrum phlomidis</i>	International Journal of Pharmaceutical Research and Applications	2023	1159-1172		
155	Ranjan kumar singh	<i>Antianxiety Studies on Leaves of Clitoria Ternatea Linn a High Potential Medicinal Plant</i>	Int J Pharmacogn Chinese Med	2023		2.002	
156	Ranjan kumar singh	<u>Botanical description, phytochemistry, traditional uses, and pharmacology of the Wonder plant "Kalanchoe Pinnata" (Linn.) Pers. : An updated review</u>	Journal of Pharmaceutical and Medicinal Chemistry	2022	21-34		
157	Ranjan kumar singh	<i>A brief review on solanum xanthocarpum along with nthe evaluation of the anticancer potential in carpoesterol</i>	Int. journal of pharmacognosy	2022	67-75		
158	Ranjan kumar singh	<i>an overview polycystic ovary syndrome causes, pathophysiology and treatment</i>	Acta Biomed	2023	1530-1545	3.786	Scopus
159	Ranjan kumar singh	<i>A comparative qualitative study of dispersible tablets of three different</i>	Journal of Biomedical and Pharmaceutical Research	2019	115		

		<i>commercial brands</i>					
160	Ranjan kumar singh	<i>Synthesis, Characterization, and Anti-inflammatory activity of Some Novel Oxazole Derivatives</i>	Journal of Drug Delivery and Therapeutics	2023	26-28	6.104	
161	Ranjan kumar singh	<i>Botanical description, phytochemistry, traditional uses, and pharmacology of Anthocephalus cadamba: An updated review</i>	World Journal of Biology Pharmacy and Health Sciences	2022			
162	Ranjan kumar singh	A brief review on solanum xanthocarpum along with photochemical and pharmacological profile”	Advance Pharmaceutical Journal	2024	---		
163	Ranjan kumar singh	<i>A comprehensive review to hydrogel-based Controlled Drug delivery for cancer treatment</i>	Journal of Drug Delivery and Therapeutics	2024	195-200		
164	Ranjan kumar singh	<i>A brief review on encapsulation of natural poly-phenolic compounds</i>	Advance Pharmaceutical Journal	2024			google scholar
165	Ranjan kumar singh	<i>A comprehensive review on blood brain delivery methods using nanotechnology</i>	Tropical Journal of Pharmaceutical and Life Sciences	2024			google scholar
166	AJAY GARG	<i>Synthesis, Characterization, and</i>	Journal of Drug Delivery and	2022			

		<i>Anti-inflammatory activity of Some Novel Oxazole Derivatives</i>	Therapeutics				
167	AJAY GARG	<i>Botanical description, phytochemistry, traditional uses, and pharmacology of the Wonder plant "Kalanchoe Pinnata" (Linn.) Pers. : An updated review</i>	Journal of Pharmaceutical and Medicinal Chemistry	2022			
168	AJAY GARG	<i>Herbal plants used in the treatment of PCOS-A Comprehensive review"</i>	International Journal of Pharma Professional's Research	2023			
169	AJAY GARG	A brief review on solanum xanthocarpum along with photochemical and pharmacological profile"	Advance Pharmaceutical Journal	2022			
170	AJAY GARG	Screening of some Semicarbazones as anticonvulsant agent	Advance Pharmaceutical Journal	2022			
171	AJAY GARG	<i>Contribution of a pharmaceutical professional during the pandemic COVID-19</i>	Drug Discovery	2023			
172	AJAY GARG	<i>Antianxiety Studies on Leaves of Clitoria Ternatea Linn</i>	Int J Pharmacogn Chinese Med	2023			

		<i>a High Potential Medicinal Plant</i>					
173	AJAY GARG	Botanical description, phytochemistry, traditional uses, and pharmacology of the Wonder plant "Kalanchoe Pinnata" (Linn.) Pers. : An updated review	Journal of Pharmaceutical and Medicinal Chemistry	2022			
174	AJAY GARG	<i>Phytochemical and physical power characteristic Evaluation of poly Herbal Formulation</i>	International Journal of Research in Pharmacy and Allied Science	2024			
175	AJAY GARG	<i>A comprehensive review to hydrogel-based Controlled Drug delivery for cancer treatment</i>	Journal of Drug Delivery and Therapeutics	2024			google scholar
176	AJAY GARG	<i>A comprehensive review on blood brain delivery methods using nanotechnology</i>	Tropical Journal of Pharmaceutical and Life Sciences	2024			google scholar
177	AJAY GARG	<i>Electrochemically synthesized copper oxide nano structures and their morphology</i>	European chemical bulletin	2023			
178	AJAY GARG	<i>A brief review on encapsulation of natural poly-phenolic compounds</i>	Advance Pharmaceutical Journal	2024			google scholar
179	Ms. Bimla Khati	<i>In vitro antidiabetic activity of aqueous</i>	Journal of chemical health risks	2024	424-429	0.17	google scholar

		<i>and ethanolic leaf extracts from various medicinal plants</i>					
180	Ms. Bimla Khati	<i>Advancement in regenerative medicine along with tissue engineering: medical revolution & transformation</i>	International journal of novel research and development	2024	184-209	8.76	
181	Ms. Shivangi Pandit	<i>In vitro antidiabetic activity of aqueous and ethanolic leaf extracts from various medicinal plants</i>	Journal of chemical health risks	2024	424-429	0.17	
182	Ms. Shivangi Pandit	<i>Development & Validation of stability indicating HPLC method for the determination of chromatographic purity of Fluvastatin sodium</i>	International journal of novel research and development	2024	210-222	8.76	google scholar
183	Neeraj saini	<i>In vitro antidiabetic activity of aqueous and ethanolic leaf extracts from various medicinal plants</i>	Journal of chemical health risks	2024	424-429	0.17	
184	Spoorthy Valusa*	<i>FORMULATION DEVELOPMENT AND Evaluation of Tenofovir Disoproxil Fumarate oral Disintegration Tablets using the starch Pthalate</i>	Paripex-Indian journal of Research	2024	---		google scholar
185	Spoorthy Valusa*	<i>Formulation development and evaluation of</i>	Eur. Chem. Bull.	2022	943-961		google scholar

		<i>Dolutegravir Oral Disintegration Tablets Using the Starch Phthalate</i>					
186	Reeni Devi	<i>In vitro antidiabetic activity of aqueous and ethanolic leaf extracts from various medicinal plants</i>	Journal of chemical health risks	2024	424-429	0.17	google scholar
SCHOOL OF LAW							
187	The doctrine of Basic Structure of the Indian constitution: A critical study	Kabita Kausik; Sabiha Khan	Kalyan Bharti	0976-0822	36 (VI)	2021	UGC-CARE
188	The sensation of Social Engineering	Dr. Arun Verma; Shaik Habeeb Ali	AANVESAK	0378-4568	51(2)	2021	UGC-CARE
189	Humanitarian issues- Conflict in Syria	Bhaskar Singh Arya; Arun Verma	AANVESAK	0378-4568	51(1)(VI))	2021	UGC-CARE
190	The legal Perspective of Artificial Intelligence-based Autonomous Weapon Systems and Humanitarian Laws	Arun Verma; A. B. Kafaltiya	AANVESAK	0378-4568	51(1)(VI))	2021	UGC-CARE
191	Sexual Harassment against women in India	Twinkle Parmar; Yonten	Kalyan Bharti	0976-0822	36 (VI)	2021	UGC-CARE
192	Independence of Judiciary in India	Ankita Kausik; Karuna Singh	Kalyan Bharti	0976-0822	36 (VI)	2021	UGC-CARE
193	Role of victims in Indian Criminal Justice System: A critical Study	Deepika Dahiya; Sabina Khan	Kalyan Bharti	0976-0822	36 (VI)	2021	UGC-CARE
194	Cross National Marriage Disputes and Domestic	Arun Verma; A. B. Kafaltiya	Kalyan Bharti	0976-0822	36 (VI)	2021	UGC-CARE

	Violence Against Men						
195	A critical study on wildlife corruption and crime	Ms. Alokika Singh; Sunil Kumar Tripathi	Kalyan Bharti	0976-0822	36 (VI)	2021	UGC-CARE
196	Study on independence of Judiciary	Dr. Arun Verma; Vinod Kumar	Kalyan Bharti	0976-0822	36 (VI)	2021	UGC-CARE
197	Current Trends of Intellectual property rights in India	Kunjam; Prateek Tyagi	Kalyan Bharti	0976-0822	36 (VI)	2021	UGC-CARE
SCHOOL OF HUMANITIES							
198	United Nation's Effort for World Peace: India's Role	Dr. Sonika Sharma	Journal of Indian School of Political Economy	09710396	35	2023	UGC Care

LIST OF RESEARCH PAPERS

SCHOOL OF ENGINEERING & TECHNOLOGY, RAFFLES UNIVERSITY, NEEMRANA

S.N.	Topic	Name of the Author(s)	Name of Journal	ISSN No.	Volume and Issue	Year of Publication	Indexed in UGC CARE/Scopus/SCI/WoS etc.
1	Artificial Intelligence in Smart Agriculture: Applications and Challenges	Nitin and Satinder Bal Gupta	Current Applied Science and Technology	2586-9396	24 (2)	2024	Scopus
2.	Developing Precision Agriculture using Data Augmentation Framework for Automatic	Nitin, SB Gupta, R Yadav, F Bovand, PK Tyagi	Frontiers in Plant Scienc	1664-462X	14	2023	SCI, Scopus
3.	A Hybrid Image Denoising Method Based on Discrete Wavelet Transformation with Pre-Gaussian Filterin	Nitin, SB Gupta	Indian Journal of Science and Technology	0974-5645	15 (43)	2022	WoS SCI
4.	A Comparative Analysis of Machine Vision Algorithms for Insect Pests Classification	Nitin & Gupta, S B	Journal of Artificial Intelligence and Capsule	2582-2012	4(4)	2022	<u>Peer-Reviewed</u>

	Alternative Communication Using Brain-Computer Interface: A Scoping Review	Mr. Rajendra Singh, Dr. K. Karthikeyan		ISSN-2349-5162	Volume 10, Issue 5	2023	
6.	Securities Control in AD-HOC Network on Scatter net in journal of network security	Mr. Rajendra Singh	journal of network security	ISSN-2395-6739.	volume 6	IN 2022	UGC CARE
7.	Science and Communication Technology	Mr. Rajendra Singh	JICSCT	ISSN: 2455-5738.	Volume 4 Issue 2	March-April 2018	UGC CARE
8.	Recognition of Patterns of Brain Activity through a Convolutional Neural Network (CNN)	1.Mr. Rajendra Singh ,2.Dr. Shiv Kant,Ph.D.	Computer Science and Engineering	ISSN: 2251-6734	Volume 7	Sept.2024	conference
9.	Securities Control in AD-HOC Network on Scatternet	Shubham Patell,*, Rajendra Singh2	STM,Journal of Network Security	ISSN: 2321-8517	Volume 10	Issue 2, 2022	UGC CARE
10.	INVESTIGATING THE ROLE OF AI IN OPTIMIZING DEVOPS PRACTICES AND CI/CD PIPELINES	Dr. Rajendra Singh,Mr. Sunil Dutt	JETIR	ISSN : 2349-5162	Volume 11 Issue 7	July-2024 Date of Publication: 2024-07-12	The Board of Journal of Emerging Technologies and Innovative Research
11.	INVESTIGATING HOW AI AND MACHINE LEARNING CAN BE USED TO DETECT AND PREVENT CYBER THREATS	Dr. Rajendra Singh, Sunil Dutt	International Journal of Information Movement	ISSN: 2456-0553	Vol. 9 Issue III	July 2024)	UGC CARE
12.	A paper on using technology to fight corona virus	Rajendra singh, harsh bhardwaj	Gradiva	ISSN 2007 -6345	volume 26	august 2021	UGC CARE
13.	Challenges with Implementation of Node.js	Rajendra singh, harsh bhardwaj	IJRASET37464	ISSN.2321-9653	Volume 9	August 2021	UGC CARE

14.	Implementation of Google firebase in android app development	Rajendra singh, Rahul kumar	International journal of advanced research ,idea and innovation in technology.	ISSN 2454-132X	volume-7,issue-4	july-august,2021	UGC CARE
15.	Evaluation of Digital Piracy by Youths	Rajendra singh, swaroop mishra.	HTL JOURNAL	ISSN NO: 1006-6748.	Volume 27, Issue 8	AUGUST 2021	UGC CARE
16.	Advancements In Computer Science	Rajendra Singh, Ankit Yadav, Yogendra singh, Kaustubh Tomar	A Research paper in international conference in AIET, JAIPUR.				
17.	Student Information System		A Research paper in international conference in AIET, JAIPUR.				