

3.4.5 : Number of research papers published per teacher in the Journals as notified on UGC website during the last five years

3.4.5.1: Number of research papers published in the Journals as notified on UGC website during the last five years

Response:

Year	2020-2021	2019-2020	2018-2019	2017-2018	2016-2017
Number	32	14	03	07	04



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Response:

Direct Link landing to the paper / article

Title of paper	Name of the author/s	Department of the teacher	Year of publication	ISSN number	URL Link
Double Production in Groundnut with Phosphatic Biofertilizers	Dr. Ram Bajaj	School Agriculture	2020-2021	2321-9653	https://www.ijraset.com/best-journal/double-production-in-groundnut-with-phosphatic-biofertilizers
Regeneration of Dead Bougainvillea Tree with Organic Manure	Dr. Ram Bajaj	School Agriculture	2020-2021	2321-9653	https://doi.org/10.22214/ijraset.2021.38851
Double Production in Guar vegetable crop with BioCompost Inoculums	Dr. Ram Bajaj	School Agriculture	2020-2021	0976-3031	https://www.recentscientific.com/sites/default/files/18556-B-2021.pdf
Double Production in Groundnut with organic BioCharcoal Compost Inoculums	Dr. Ram Bajaj	School Agriculture	2020-2021	2236-6124	https://drive.google.com/file/d/1U-qpgQeUM-3le38pgAvsnzVLRHxYEmrd/view

Evaluation of BioCharcoal Compost Led Mycorrhiza in Aloe Vera Healthy Organic Soil-Healthy Herb Plant-Healthy Life-Aloe Vera	Dr. Ram Bajaj	School Agriculture	2020-2021	1076-5131	https://drive.google.com/file/d/1upiXA1TRVfvgpiQjwWJJPQHG20DtjVmJ/view
Double Production of Wheat with tissue cultured Enriched Biofertilizer	Dr. Ram Bajaj	School Agriculture	2020-2021	2455-6211	http://www.ijaresm.com/uploaded_files/document_file/Dr._Ram_Bajaj_zel6.pdf
Evaluation of Chickpea with solid and liquid Biofertilizers	Dr. Ram Bajaj	School Agriculture	2020-2021	2455-6211	http://www.ijaresm.com/uploaded_files/document_file/Dr._Ram_Bajaj_NIL_4.pdf
Graph Theory Applications to Comprehend Epidemics Spread of a Disease	Mr. V. Yegnanarayan	Member-Board of Advisor	2020-2021	2068-0473	https://www.lumempublishing.com/journals/index.php/brain/article/view/3530/3025
Alzheimer's Disease under the Purview of GraphTheory Centric Genetic Networks	Mr. V. Yegnanarayan	Member-Board of Advisor	2020-2021	2068-0473	https://www.lumempublishing.com/journals/index.php/brain/article/view/3529/3022
Removal of Heavy Metals and Agrochemicals Residues Through Plants	Ms. Gaytri Soni, Mr. Avinash Sharma, Mr. Hemant Sharma	School of Agriculture	2020-2021	0257-8050	www.envirobiotecjournal.com/AJMBES/V24I12022/AJ-4.pdf
Therapeutic implications of piper beetle: Recent trends and advancement	Dr. Amit Vashishth	School of Applied and Basic Sciences	2020-2021	2455-541X	https://www.botanyjournals.com/archives/2021/vol6/issue6/6-6-146

Exploration of Some Candidate Plants with Medicinal Properties to Enhance Immunity against Coronavirus Pandemics: A Review	Anjali Sharma	Student- B.Sc- Biotechnol ogy	2020-2021	2637- 7721	https://meddocsonline.org/journal-of-plant-biology-and-crop-research/Exploration-of-some-candidate-plants-with-medicinal-properties-to-enhance-immunity-against-coronavirus-pandemics-a-review.pdf
Advancement of Agricultural Technology in Farming of India	Ms. Gaytri Soni, Mr. Avinash Sharma, Mr. Hemant Sharma	School of Agriculture	2020-2021	0303-3821	https://www.indianjournals.com/ijor.aspx?target=ijor:bkap&volume=36&issue=4&article=008
Medicinal Plants are a Role in Human Health Diseases and the Isolation of PhytoChemical Through Various Methods	Ms. Gaytri Soni, Mr. Avinash Sharma, Mr. Hemant Sharma	School of Agriculture	2020-2021	2477-0116	https://www.researchgate.net/publication/357991227_MEDICINAL_PLANTS_ARE_A_ROLE_IN_HUMAN_HEALTH_DISEASES_AND_THE_ISOLATION_OF_PHYTOCHEMICAL_THROUGH_VARIOUS_METHODS
Role of ICT in New Education Era	Dr. Meenakshi Sharma , Dr. Manjoo Saraswat	School of Commerce and Management	2020-2021	0886-9367	https://drive.google.com/file/d/15kzB2pnMTS_49KGZBQnuwe--0rVBTzDb/view
Decoding Customer Expectations about Service Recovery	Dr. Shashi Singhal , Dr. Deepali Malodiya	School of Commerce and Management	2020-2021	2455 - 6211	http://www.ijaresm.com/uploaded_files/document_file/Dr._Shashi_Singhal_1,_Dr._Deepali_Malodiya2_pdwg.pdf

Evaluation of improved varieties of rice (Oryza sativa L.) under environmental condition of Namsai, Arunachal Pradesh, India	Mr. Avinash Sharma	School of Agriculture	2020-2021	0971-765X	http://www.envirobiotechjournals.com/EEC/vol28issue2/EEC-50.pdf
Children of Migrant Labours: Education, Livelihood & Rights	Dr. B K Yadav	School of Law	2020-2021	2320-8767, E-2394-3802	https://nssresearchjournal.com/admin/Documents/Current%20Edition/NS S July to September 2021 Vol 2022 1120T225809PM.pdf
Good Governance in the Private Universites: Rajasthan	Dr. B K Yadav	School of Law	2020-2021	2320-8767, E-2394-3803	https://nssresearchjournal.com/admin/Documents/Current%20Edition/NS S July to September 2021 Vol 2022 1120T225809PM.pdf
Human Rights & Climate Change: Remedies of Environment Protection in World	Dr. B K Yadav	School of Law	2020-2021	2320-8767, E-2394-3804	https://nssresearchjournal.com/admin/Documents/Current%20Edition/NS S July to September 2021 Vol 2022 1120T225809PM.pdf
An Integrated Approach to CRM Framework	Dr. Shashi Singhal , Dr. Pallav Goswami	School of Commerce and Management	2020-2021	0886-9367	https://drive.google.com/file/d/10dqjWFO3ejwCva54kk-3vk1gaAQpJ3Hd/view
Integration of Human Resource Management and Supply Chain Network with specific reference to overall quality Management	Dr. Meenakshi Sharma	School of Commerce and Management	2020-2021	1309-6591	https://www.tojqinet/index.php/journal/article/view/813/266

Hussainara Khatoon and Others(I) v Home Secretary, State of Bihar	Lavanya Lakhotia	Student-BALLB	2020-2021	2582-8878	https://3fdef50c-add3-4615-a675-a91741bcb5c0.usrf.iles.com/ugd/3fdef5_34c936681c254edaa15cbe2095352d5d.pdf
Utilization of protected cultivation for crop production and preservation in India	Mr. Avinash Sharma	School of Agriculture	2020-2021	0972-3099	https://journal.environcj.in/index.php/ecj/article/view/657
Measuring Performance of Employees in post-COVID time-	Dr. Meenakshi Sharma, Ms. Ritu Bishnoi	School of Commerce and Management	2020-2021	0886-9367	https://drive.google.com/file/d/1DAsRweuhI1kbz6rtIK9c1MC1BeZsRM8-/view
Effect of different carbon nitrogen ratios on the growth and sporulation of verticillium lecanii.	Dr. Dipali Gupta	School of Agriculture	2020-2021	0970-3179	https://www.researchgate.net/publication/355424992_Effect_of_different_carbon_nitrogen_ratios_on_the_growth_and_sporulation_of_verticillium_lecanii
Clash of Code of Criminal Procedure and PMLA	Ashok Prem	School of Law	2020-2021	(P) 0975-3486 (E) 2320-5482	http://www.ugcjournal.com/IRAE/paper/?type=archive&year=2021&month=2
Laws relating to money laundering: A critical analysis. Laws relating to money laundering	Ashok Prem	School of Law	2020-2021	(P) 2250-253X (E) 2320-544X	http://www.ugcjournal.com/IRM/paper/?type=archive&year=2021&month=2

Role of Mushroom in the bioremediation of heavy metals and biodegradation of dyes	Mr. Avinash Sharma	School of Agriculture	2020-2021	2229-628X	http://ecoagrijournal.com/wp-content/uploads/2022/01/PDF-JOURNAL-OF-ECO-FRIENDLY-AGRICULTURE-V-16-2-JULY-2021-11-6-2021-1st compressed.pdf
Exploitation of Biowaste as Natural Substrates for Biomass Production of Entomopathogenic Fungus <i>Verticillium lecanii</i> .	Dr. Dipali Gupta	School of Agriculture	2020-2021	2321-9122	https://www.biosciencejournals.com/archives/2021/vol9/issue1/9-1-14
Health, Safety & welfare measures under the factories Act-An analysis from theoretical perspective	Dr. Meenakshi Sharma, Anjali Aggarwal	School of Commerce and Management	2020-2021	0005-0601	https://drive.google.com/file/d/1Na1biSmWAwbdAMesUCRWTazhEu6LtYM/view
Gender Equality and Indian Constitution: A Formative approach towards criminal Jurisprudence	Shresth Bhatnagar	Research Scholar- School of Law	2020-2021	2582-5216	www.lexhumanitariae.co.in Volume III Issue II May 2021
The limited liability partnership bill 2006-An analytical study	Ms. Deepali Rani Sahoo	School of Law	2019-2020	2349-6045	https://www.indianjournals.com/ijor.aspx?target=ijor:sjp&volume=3&issue=8&article=016

Understanding Alzheimer's Disease through Graph Theory	Mr. V. Yegnanarayanan	Member-Board of Advisor	2019-2020	2327-4379	https://www.scirp.org/journal/paperinformation.aspx?paperid=103605
On Prime number varieties and their applications	Mr. V. Yegnanarayanan	Member-Board of Advisor	2019-2020	<u>2617-9709</u>	https://pisrt.org/p/srpress/j/easl/2020/3/5/on-prime-number-varieties-and-their-applications.pdf
An Innovative Cloud Based Approach of Image Segmentation for Noisy Images using DBSCAN Scheme	Dr. Ambuj Agarwal	School of Applied and Basic Sciences	2019-2020	ISSN: 2410-6895	https://eudl.eu/pdf/10.4108/eai.26-10-2020.166768
Data Analytics for analysing traffic accidents	Dr. Ambuj Agarwal	School of Applied and Basic Sciences	2019-2020	0193-4120	https://www.researchgate.net/publication/350089325_Data_analytics_for_analysing_traffic_accidents
Balance Scorecard Role in Competitive Advantage of Indian Banking Sector	Dr. Meenakshi Sharma	School of Commerce and Management	2019-2020	2347-6648	https://app.box.com/s/8gompmgk4kjdjzgrd3h62j1ag5h4epaw
Novel Coronavirus (COVID-19) in India	Dr Noble K Kurian	School of Basic and Applied Sciences	2019-2020		https://www.preprints.org/manuscript/202003.0436/v1
GST-A transition for Indian Textile Industries.	Mr.Sunny Masand	School of Commerce and Management	2019-2020	2231-5985	https://euroasiapub.org/wp-content/uploads/IRFM1Dec19-SunnyRoh.pdf

The Influence of Working Capital Management on the Performance of Indian Companies' Stock Market Value"	Dr.Vikas Sharma, Tejan Shukla	School of Commerce and Management	2019-2020	2249-7455	https://www.ijmra.us/project%20doc/2019/IJMIE December2019/IJMIEDec19VikRoh.pdf
An Interactive Approach for Association Rules Using Ontologies for Knowledge-Based Interactive Post Mining	Mr. Ravikumar RN	School of Basic and Applied Sciences	2019-2020	0374-8588	http://gujaratresearchsociety.in/index.php/JGRS/article/view/1724
Discrimination on the basis of Political Affiliations & Role of Digital Empowerment Foundation: The Contemporary Trend	Shresth Bhatnagar	Research Scholar-School of Law	2019-2020	Open Access	https://www.enliv enarchive.org/articles/discrimination-on-the-basis-of-political-affiliation-role-of-digital-empowerment-foundation-the-contemporary-trend.pdf
A Study of Web Application Penetrations tooling.	Mr. Kailash Pareek	School of Engineering and Technology	2019-2020	2321-1776	https://ijmr.net.in/current/2019/IUNE.-2019/1vc6EjLtACwi67e.pdf
Impact of Human Resource Management Practices on the SME's Performance- A study in Khara Industrial Area (Distt- Bikaner)	Dr. Manjoo Saraswat , Kajal Soni	School of Commerce and Management	2019-2020	2321-1784	https://ijmr.net.in/current/2019/IUNE.-2019/1vc6EjLtACwi67e.pdf

A Study on Factors Influencing Consumers Behavior while Availing Hospitality Services	Dr.Meenakshi Sharma	School of Commerce and Management	2019-2020	2456-3226	https://tmg.chitkara.edu.in/index.php/tmge/article/view/140/95
Sources evaluation and ecological risk assessment of heavy metals accumulated within a natural stream of Durgapur industrial zone, India, by using multivariate analysis and pollution indices	Dr. Sumanta Nayek	School of Basic and Applied Sciences	2018-2019	2190-5495	https://link.springer.com/content/pdf/10.1007/s13201-019-0946-4.pdf
Analysis of Water Quality Parameters of Ground Water near Khara-Bikaner	Dr. Gajanand Modi	School of Applied and Basic Sciences	2018-2019	2394-5710	https://ijmr.net.in/current/2019/DECEMBER-2019/SM1d3lbMWwbpBYG.pdf
Vermiculture and vermicomposting with comparison to conventional Composting.	Dr.Dipali Gupta, Ms. Pratibha Shaurya	School of Agriculture	2018-2019	2394-5710	https://ijmr.net.in/current/2019/DECEMBER-2019/xp4RgptEjDUVTMc.pdf



A School based Intervention of Screening a movie to increase hepatitis B vaccination levels among students in Uttar Pradesh, India-Impact on knowledge, awareness, attitudes and vaccination levels	Dr. Sanjoy Pal	School of Applied and Basic Sciences	2017-2018		https://hmap.biomedcentral.com/articles/10.1186/s41124-017-0027-y
Effectiveness of Indian Law in Assuring Food Security-A critical Study	Dr. Sugato Mukherjee	School of Law	2017-2018	2278-3156	https://drive.google.com/file/d/0B4XaA30casoDVWJULU12VllzQ0k/view?resourcekey=0-59DavQD8AcMW3hpe58Uslw
Molecular markers based characterization and conservation of wild animals	Dr. Sanjoy Kumar Pal	School of Applied and Basic Sciences	2017-2018	2277-2502	http://www.isca.me/rjrs/archive/v6/i7/7.ISCA-RJRS-2017-058.pdf
Prolongation of survival time of incurable terminal cancer patients with herbal medicines	Dr. Sanjoy Kumar Pal	School of Applied and Basic Sciences	2017-2018	2394-0026	https://www.iaimjournal.com/wp-content/uploads/2017/06/iaim_2017_0406_26.pdf
CASE REPORT: Herbal Cancer Remedy: An alternative Treatment Option for Cancer Patients	Dr. Sanjoy Kumar Pal	School of Applied and Basic Sciences	2017-2018	2474-1663	https://www.clinicsononcology.com/open-access/herbal-cancer-remedy-an-alternative-treatment-option-for-cancer-patients-1465.pdf
Design and implementation of weighted clustering algorithm	Dr. Binod Kumar	Advisory Board Member	2017-2018	2321-3337	https://www.researchgate.net/publication/320827161_Design_and_implementation_of_weighted_clustering_algorithm

Chronicle of Scientific Life	V.V. Vereshchagin	Advisory Board Member	2017-2018	2587-8352	http://en.hpchsu.ru/upload/uf/5d8/5d82f89e9d83d9e700d49becc2b9c00e.pdf
Challenges & Problems In Usability Testing Of Web Based Applications: A Study of Software Companies In Pune City	Dr. Binod Kumar	Advisory Board Member	2016-2017	2321-3337	https://www.isrjournals.org/journals/computerscienceinformationtechnologyjournals/challengesandproblemsinusabilitytestingofwebbasedapplicationsastudyofsoftwarecompaniesinpunecity1460544353.pdf
An Analytical Study on Human Rights in the State of Rajasthan : Special Reference to the Rules of Human Rights applied on the Women, Tribals and Dalits	Ms. Khyati Jain		2016-2017	2349-6045	https://www.indianjournals.com/ijor.aspx?target=ijor:sjp&volume=3&issue=7&article=009
STUDY OF ICT (INFORMATION AND COMMUNICATION TECHNOLOGY) IN CONTEXT OF INDIAN HIGHER EDUCATION	Sanjay Singh		2016-2017	0975-6558	http://ddeku.edu.in/Files/2cfa4584-5afe-43ce-aa4b-ad936cc9d3be/journal/931493a8-7460-4a7b-ad2d-fc1f76bf2103.pdf
Hydrochemical evaluation of Rangit river, Sikkim, India: using Water Quality Index and multivariate statistics	Dr. Sumanta Nayek	School of Basic and Applied Sciences	2016-2017	https://www.springer.com/journal/12665	https://link.springer.com/article/10.1007/s12665-015-5223-8