



# ST. ALOYSIUS' COLLEGE

AUTONOMOUS  
JABALPUR- 482001  
MADHYA PRADESH, INDIA

## CRITERION-3

### RESEARCH, INNOVATIONS AND EXTENSION

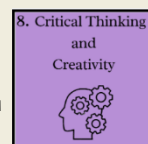
Key Indicator – 3.4

Research Publications and Awards



Metric No.: 3.4.3

Research Papers Published in UGC CARE LIST



Document Name

Journal Source-Cite

2020-2021



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## Research Publications and Awards

### 3.4.3 Research Papers published in UGC Care List Journal

2020-2021

S.No.	Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	ISSN	Link to the notification in UGC enlistment of the Journal
1	Dr.G. Vazhan Arasu	Economics	Relationship Between Claim Settlement And Growth Of Life Insurance Companies In India	Sambodhi	ISSN 2249-6661	<a href="https://portal.issn.org/resource/ISSN/2249-6661">https://portal.issn.org/resource/ISSN/2249-6661</a>
2	Dr. G. Vazhan Arasu	Economics	Comparative Study of Public and Private Sector Life Insurance Companies in India	Shodh Sarita- An International Bilingual Peer Reviewed Refereed Research Journal	ISSN 2348-2397	<a href="http://seresearchfoundation.in/">http://seresearchfoundation.in/</a>
3	Dr. Renu Markandey	Economics	Impact of COVID-19 on Small Scale Entrepreneurs in India : An Overview	Naveen Shodh Sansar	ISSN 2320-8767	<a href="https://nssresearchjournal.com/">https://nssresearchjournal.com/</a>



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4	Dr. Anthonima K. Robin	Economics	Impact of COVID-19 on Small Scale Entrepreneurs in India : An Overview	Naveen Shodh Sansar	ISSN 2320-8768	<a href="https://nssresearchjournal.com/">https://nssresearchjournal.com/</a>
5	Dr. Neelanjana Pathak	English	"A Critical Appraisal of Ishika Bansal's Threads of Life & My Diary and Other Poems"	International Journal on Multicultural Literature, Vol. 10	ISSN 2231-6248	<a href="http://www.ijmljournal.com/">http://www.ijmljournal.com/</a>
6	Dr. Mary Raymer	English	"Hypocrisy in "The Man in Black": A Critical Analysis	Shanlax International Journal of English Vol. 9, No. 3,	P-ISSN: 2320-2645 E-ISSN: 2582-3531	<a href="https://shanlaxjournals.in/journals/">https://shanlaxjournals.in/journals/</a>
7	Dr. Soma Guha Das	English	"Feministic Consciousness in Shobha De's <i>Starry Nights and Sisters</i> "	Shodh Sarita	ISSN2348-2397	<a href="http://seresearchfoundation.in/">http://seresearchfoundation.in/</a>
8	Dr. Priyanka Sinha	Zoology	Studies on impact of Covid 19 lockdown on psychological status of Students of Madhya Pradesh	The International Journal of Creative Research Thoughts (IJCRT)	ISSN 2320-2882	<a href="https://www.ijcrt.org/">https://www.ijcrt.org/</a>
9	Dr. Runa Paul	Zoology	Quantitative Analysis and Antimicrobial Activities of <i>Phyllanthus Emblica</i> (L) Leaf Extracts Against Fish Pathogen <i>Aeromonas Hydrophilla</i>	Journal of Advanced Scientific Research A Peer Reviewed Journal	0976-9595	<a href="https://sciensage.info/">https://sciensage.info/</a>



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10	Dr. Daya Shankar Gautam	Zoology	In vitro analysis of the effect of Go Ark on Human Peripheral Blood Lymphocytes	<i>International Journal of Ayurvedic Medicine</i>	ISSN 0976-5921	<a href="https://ijam.co.in/">https://ijam.co.in/</a>
11	Dr. Shikha Bansal	Botany	Thermostable tyrosinase purified from <i>Pleurotus djamor</i> grown in biomimetic calcium carbonate: A biological strategy to industrial waste remediation	Env.Tech. and Innovation;21	ISSN: 2352-1864	<a href="https://www.sciencedirect.com/journal/environmental-technology-and-innovation/vol/21/suppl/C">https://www.sciencedirect.com/journal/environmental-technology-and-innovation/vol/21/suppl/C</a>
12	Dr. Femina Sobiin	Botany	Corona Virus (COVID-19) Symptoms Prevention and Treatment: A Short Review	Journal of Drug Delivery & Therapeutics. 11(2-s):118-120.	ISSN 2250-1177	<a href="https://jddtonline.info/">https://jddtonline.info/</a>
13	Dr. Mamta Gokhale	Botany	Callus extracts of <i>Oroxylum indicum</i> (L.) Vent containing baicalein have in vitro antioxidant and antibacterial activities.	Biocnología Vegetal, 20(1):51-62 DOAJ, CAB, BIOSIS	2074-8647	<a href="https://doaj.org/toc/2074-8647">https://doaj.org/toc/2074-8647</a>
14	Dr. Mamta Gokhale	Botany	Development, optimization and application of corn cobs as effective matrix for immobilization of fungal strains <i>Pacilomyces sinensis</i> & <i>Geotrichum pseudocandidum</i>	J Scientific Res 65 (1):120-128	0447-9483	<a href="https://www.bhu.ac.in/research_publication/jsr/">https://www.bhu.ac.in/research_publication/jsr/</a>



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15	Dr. Mamta Gokhale	Botany	Studies on extracellular enzymatic activities of endophytic fungi isolated from <i>phyllanthus amarus</i> and <i>adhatoda zeylanica</i>	<i>Int J. Adv Biol Res</i> , 10 (2): 152-159.	2250-3579	<a href="https://ijarbs.com/">https://ijarbs.com/</a>
16	Dr. Mamta Gokhale	Botany	Hairy Root Culture Through <i>Agrobacterium rhizogenes</i> for Enhancement of Secondary Metabolites Production in Medicinal Plants: A Review	J Advanced Microbiology 4(1): 45-58	ISSN Online: 2349-7785	<a href="https://hkbpublications.com/index.php/jam">https://hkbpublications.com/index.php/jam</a>
17	Mrs. Roshni Choubey	Botany	Industrially important alkaline protease enzyme production from fungal isolates	DRSR Journal, vol 10 (8), ISSN: 2347-7180.	ISSN 2347-7180	<a href="https://www.journal-dogorangsang.in/">https://www.journal-dogorangsang.in/</a>
18	Dr. Mrs. Siby Samuel	Computer Science	A Heuristic Method for One Dimensional Cutting Stock Problem (1D-CSP) with Variable Sustainable Trim Loss	Journal of Critical Reviews	2573-2580	<a href="https://www.jcreview.com/">https://www.jcreview.com/</a>
19	Mr. Ankit Dubey	Computer Science	Data Stream Clustering for Big Data Sets: A comparative Analysis	IOP Conference Series: Materials Science and Engineering	ISSN 1757-8981	<a href="https://iopscience.iop.org/journal/1757-899X">https://iopscience.iop.org/journal/1757-899X</a>
20	Mrs. Saroj Junghare	Computer Science	Information Security in Cloud Computing	UGC Care Group I Journal-Kala Sarovar, Volume-23 No. 02(VI)	ISSN: 0975-4520	<a href="https://sjifactor.com/passport.php?id=21716">https://sjifactor.com/passport.php?id=21716</a>





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21	Mr. Satyendra Jain	Mathematics	$\phi$ -contraction and its application to fractional differential equation - contraction and its application to fractional differential equation	Advances And Applications In Mathematical Sciences	ISSN 1757-8981	<a href="https://iopscience.iop.org/journal/1757-899X">https://iopscience.iop.org/journal/1757-899X</a>
22	Dr. Akhilesh Pathak	Mathematics	Fixed Point Theorems Concerning Hausdorff F-PGA Contraction in Complete Metric Space	Journal of Physics: Conference Series	ISSN: 0975-4520	<a href="https://sjifactor.com/passport.php?id=21716">https://sjifactor.com/passport.php?id=21716</a>
23	Dr. Mita Darbari	Mathematics	TWO EXCEPTIONAL PYTHAGOREAN TRIANGLES: A KEY FOR ENCRYPTION	European Journal of Molecular & Clinical Medicine	0974-6803 (Web of Science)	<a href="https://www.mililink.com/journals_desc.php?id=59">https://www.mililink.com/journals_desc.php?id=59</a>
24	Dr. Kallol Das	Physics	A study of the optical band gap energy and Urbach energy of fullerene (C <sub>60</sub> ) doped PMMA nanocomposites	AIP Conference Proceedings	ISSN 2348-2397	<a href="https://iopscience.iop.org/journal/1742-6596">https://iopscience.iop.org/journal/1742-6596</a>
25	Dr. Sonali Bhandari	Commerce	Revival and Resurgence of Our Lost GEM- The Ancient Indian Educational System	Shanlax International Journal of Education	ISSN 2515-8260	<a href="https://ejmcm.com/">https://ejmcm.com/</a>
26	Dr. Tarvinder Kaur	Commerce	Green Purchasing Behavior: Players Who Have Made Significant Contributions In The Behavior Of Indian Consumers	Juni Khyat A Multidisciplinary	0094-243X	<a href="https://pubs.aip.org/acp">https://pubs.aip.org/acp</a>



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27	Dr. Sarita Goel	Commerce	Uchcha Shiksha Kshetra me Karyarat Mahilaon ki Samajik-Arthk sthiti ka Vishleshanatmak Adhyayan	Juni Khyat A Multidisciplinary	2320-2653	<a href="https://www.shanlaxjournals.in/journals/index.php/education">https://www.shanlaxjournals.in/journals/index.php/education</a>
28	Dr. Meenakshi Swamy	Commerce	"Impact of upskilling migrant employees and labourers for future business and industrial operations".	Juni Khayat Journal	2278-4632	<a href="http://junikhyatjournal.in/">http://junikhyatjournal.in/</a>
29	Dr. Meenakshi Swamy	Commerce	"Issued Faced By The Migrant Workers During Pandemic - Covid 19",	Jijnasa	2278-4632	<a href="http://junikhyatjournal.in/">http://junikhyatjournal.in/</a>
30	Dr. Kudshiya Raza	Commerce	Human resource management practices in Institutes of higher education	Juni Khayat Journal	2278-4632	<a href="http://junikhyatjournal.in/">http://junikhyatjournal.in/</a>
31	Dr. Ashu Jain	Commerce	Water Rights in India: Economic Good. Fundamental Rights or Human Rights	Commonwealth Law Bulletin	Print ISSN: 0305-0718 Online ISSN: 1750-5976	<a href="https://www.tandfonline.com/journals/rcib20">https://www.tandfonline.com/journals/rcib20</a>
32	Dr. Ashu Jain	Commerce	Factors Influencing College Choice Decision in LTZ College : Case Study	Journal of Quantitative and Qualitative Research Review	2462-1978	<a href="https://www.scholarimpact.org/2462-2117-qualitative-and-quantitative-research-review.html">https://www.scholarimpact.org/2462-2117-qualitative-and-quantitative-research-review.html</a>





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33	Dr. Nidhi Khurana	Commerce	Customer Perception for Consumption of Out Food during Covid-19: Unlock Scenario	Journal of Business Economics and Management	Print ISSN: 1611-1699 Online ISSN: 2029-4433	<a href="https://www.tandfonline.com/toc/tbem20/current">https://www.tandfonline.com/toc/tbem20/current</a>
34	Dr. Komal Rawat	Commerce	Customer Perception for Consumption of Out Food during Covid-19: Unlock Scenario	Journal of Business Economics and Management	Print ISSN: 1611-1699 Online ISSN: 2029-4433	<a href="https://www.tandfonline.com/toc/tbem20/current">https://www.tandfonline.com/toc/tbem20/current</a>
35	Dr. Komal Rawat	Commerce	Gender Disparity: A Study of Gross Enrolment Ratio in Higher Education	Presidency Journal of Management Thought & Research	ISSN 2229-5276	<a href="https://pjmtrjournal.in/">https://pjmtrjournal.in/</a>
36	Dr. Komal Rawat	Commerce	Education loan and socio-economic growth	International Journal of Commerce and Management Research	ISSN: 2455-1627	<a href="https://www.managejournal.com/">https://www.managejournal.com/</a>
37	Dr. Nidhi Khurana	Commerce	Women Buying Behaviour -Online V/S In-Store: A Comparative Study	International Journal of All Research Writings	ISSN (O) - 2582-1008	<a href="http://www.ijarw.com/">http://www.ijarw.com/</a>
38	Mrs. Premlata Swamy	Library	Examine on Use of Information Seeking Behaviour	<i>Journal of Advances and Scholarly Researches in Allied Education</i>	2230-7540	<a href="https://ignited.in/jasrae">https://ignited.in/jasrae</a>





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39	Mrs Archana Dubey	Library	Information Resources Uses and Satisfaction of Library Services on National Law University of India with Special Reference to the Central and the North: An Analytical Study	<i>Journal of Advances and Researches in Allied Education</i>	2230-7540	<a href="https://ignited.in/jasrae">https://ignited.in/jasrae</a>
40	Dr. Vishwas Patel	Political Science	Covid-19 aur Bhartiya Pravasi Shramik	Manvadhikar-NaiDishayein	0973-7588	<a href="https://nhrc.nic.in/publication-non-priced?field_publications_type_tid=3130">https://nhrc.nic.in/publication-non-priced?field_publications_type_tid=3130</a>
41	Dr. Tuhina Johri	Political Science	Covid-19 aur Bhartiya Pravasi Shramik	Manvadhikar-NaiDishayein	0973-7588	<a href="https://nhrc.nic.in/publication-non-priced?field_publications_type_tid=3130">https://nhrc.nic.in/publication-non-priced?field_publications_type_tid=3130</a>
42	Dr. Abhilasha Shukla	Hindi	<i>Chitra Mudgal ke Upanyas 'Ek Jameen Apni' ka samvedaniya Mahatva</i>	Sahitya Samhita	2454-2695	<a href="https://www.sahityasamhita.org/">https://www.sahityasamhita.org/</a>
43	Dr. Reena Das	Hindi	<i>Atmanirbhar Bharat hetu Samajik Punarrachna me Sahitya Ki Bhumika</i>	Meerayan	2455-6033	
44	Mrs. Rashmi Patras	Management	Strategic Human Resource Management Through Knowledge Based Technology in Indian Banks in a Globalized Economy”	International Journal of Social Science & Management Studies I.J.S.S.M.S	ISSN 2454-4655	<a href="https://www.ijmssr.org/">https://www.ijmssr.org/</a>





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45	Mrs. Shraddha Shrivastava	Management	Human Resource Accounting and Practices in Public Enterprises. A Study of Bharat Heavy Electricals Limited”	International Journal of Advanced Research in Engineering Technology & Science on the topic	ISSN 2349-2819	<a href="https://www.journalijar.com/">https://www.journalijar.com/</a>
46	Dr. Rashmi Singh	Management	A study of factors affecting international trade –during pandemic”	Vidyabharati International Interdisciplinary Research Journal (Special Issue)	ISSN 2319-4979	<a href="https://www.viirj.org/">https://www.viirj.org/</a>
47	Dr. Chitranshi Verma	Management	Leader in CSR 2020: A Case Study of Infosys Ltd.	International Journal of Scientific Research in Engineering and Management (IJSREM) Vol 4, Jan ‘2020, ISSN: 2582-3930	ISSN 2347-3878	<a href="https://ijsrem.com/">https://ijsrem.com/</a>
48	Dr. Laxmikant Pandey	Biotechnology	review paper: Corona Virus (COVID-19) Symptoms Prevention and Treatment: A Short Review. Journal of Drug Delivery & Therapeutics	Journal of Drug Delivery & Therapeutics.	2250-1177	<a href="https://jddtonline.info/">https://jddtonline.info/</a>





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49	Mr. Swapnil Justin	Computer Science	Digital Impact on Education and Learning	Kala Sarovar	ISSN: 0975- 4520	<a href="https://sjifactor.com/passport.php?id=21716">https://sjifactor.com/passport.php?id=21716</a>
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