



ST. ALOYSIUS' COLLEGE

(AUTONOMOUS), JABALPUR(M.P.)

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Research Publications and Awards

3.4.3 Research Papers published in UGC Care List Journal

2021-2022

S.No.	Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	ISSN	Link to article/paper /abstract of the article
1	Dr. Daya Shankar Gautam	Zoology	Cytotoxic Effect of Cypermethrin and Neem Extract on Human Lymphocytes	Biomedical & Pharmacology Journal,	ISSN: 0974-6242 eISSN-2456-2610	https://biomedpharmajournal.org/vol15no1/cytotoxic-effect-of-cypermethrin-and-neem-extract-on-human-lymphocytes/
2	Dr. Manju Dixit	Zoology	An Online Survey Based on the Effectiveness of the Covid -19 Vaccine	International Journal of Creative Research Thoughts (IJCRT) www.ijcrt.org	2320-2882	https://staloyiuscollege.ac.in/ssr_files/c3/34/343/Manju_dixit_an_online_survey_2021.pdf



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3	Dr. Megha Tiwari	Zoology	Factors of overweight and obesity in Adolescence of Age Group 11 to 19 Years: A Cross Sectional Study of Jabalpur City Madhya Pradesh India	International Journal of All Research Education and Scientific Methods (IJARESM),	2455-6211	https://www.ijaresm.com/uploaded_files/document_file/Megha_Tiwarir7do.pdf
4	Dr. Priyanka Sinha	Zoology	Effect of Frozen Storage-20, on Total Protein Content of the Sea Lobster (Panulirus Homarus)	International Journal of Creative Research Thoughts (IJCRT)	2320-2882	https://ijert.org/papers/IJCRT2205201.pdf
5	Durga Ray	Botany	Biotechnological Interventions of invitro Propogation and Production of Valuable secondary Metabolites in Stevia Rebaudiana	Applied Microbiology and Biotechnolog y	8593-8614	https://doi.org/10.1007/s00253-021-11580-9
6	Durga Ray	Botany	Podophyllum hexandrum and its active Constituents: Novel Radioprotectants	Biomedicine & Pharmacotherapy	0753-3322	https://doi.org/10.1016/j.biopha.2021.112555
7	Dr. Sonali Nigam	Botany	Tephrosia Purpurea: From Traditional Use of Scientific Assessment: A Review	Environmental Sciences and Ecology: Current Research, Vol 2 Issue 3	ISSN : 0976-0822,	https://www.corpuspublishers.com/assets/articles/esecr-v2-21-1020.pdf





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8	Dr. Mamta Gokhale	Botany	Lantana camara: Conversion from soil Destructor to Constructive Approach with Green Nanoparticles	International Journal of Advance Research, Ideas and Innovations in Technology, Vol.-7 Issue - 4	ISSN: 2454-132X	https://www.ijariit.com/manuscripts/v7i4/V7I4-1479.pdf
9	Dr. Mamta Gokhale	Botany	Development, Optimization & Application of Corn Cobs as Cost Effective Matrix for Immobilization of Fungal Strains Paecilomyces sinensis and Geotrichum pseudocandidum	Journal of Scientific Research Vol.65 Issue 1	Online ISSN: 2070-0245 Print ISSN:2070-0237	https://www.bhu.ac.in/research_pub/jsr/Volumes/JSR_65_01_2021/16.pdf
10	Dr. Komal Rawat	Commerce	An Analytical Study of Effects of Covid-19 on Virtual Classroom Software	Journal of Commerce , Accounting and Finance Management	2277-2146	https://www.researchgate.net/publication/371856826_An_Analytical_Study_of_Effects_of_Covid-19_on_Virtual_Classroom_Software
11	Dr. Sanjay Rajak	Commerce	Vocal for Local- Reinventing the Agriculture Sector of India Post Covid-19	Juni Khyat	2278-4632	https://staloyuscollege.ac.in/ssr_files/c3/34/343/Sanjay_Rajak_vocalforlocal_2021.pdf
12	Dr. Reena Thomas	Hindi	Shiksha Jagat ki Kasauti aur Online kakshayein	Sameecheen	2250-2335	https://staloyuscollege.ac.in/ssr_files/c3/34/343/DrReena_Thomas_Sameecheen_2021.pdf





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13	Dr. Reena Thomas	Hindi	Nari shiksha ke Sandarbh me Vivekanada ke Vicharon ka Vishleshan	Printing Area	2394-5303	https://staloyusiuscollege.ac.in/ssr_files/c3/34/343/reenathomas_Meerayan_2021.pdf
14	Dr. Reena Thomas	Hindi	Vidhyarthiyon ke Charitra Gathan ke Paripekshya me Tiruvalluvar Evam Kabir ke Vicharon ka Anusheelan	Meerayan	ISSN- 2455-6033	https://staloyusiuscollege.ac.in/ssr_files/c3/34/343/Reena_Thomas_Printingarea_2021.pdf
15	Dr. Neelanjana Pathak	English	“Verity and Versatility of Verse: Deliberations on Khandelwal’s Dwelling with Denial”	Poetcrit: Abstracted and Indexed in EBSCO Host, USA .Vol.35 No.1	ISSN:0970-2830	https://acrobat.adobe.com/link/track?uri=urn:aaid:scds:US:5b5f67fc-50fa-4e1d-a78f-bfb80dc27027
16	Dr. Niharika Singh	English	Psalms As Spiritual Confessions: Re-reading Nissim Ezeliels Latter Day Psalms06”	Langlit: An International Peer-Reviewed Open Access Journal in Vol.7:Issue 04,Pg-47-52	ISSN: 2349-5189	https://staloyusiuscollege.ac.in/ssr_files/c3/34/343/DRNIHARIKASINGH_langlit2021.pdf
17	Dr. Mary Raymer	English	Hypocrisy in “The Man in Black”: A Critical Analysis”	Shanlax International Journal of English, Vol. 9, No. 3, 2021	ISSN 2320-2645	http://www.shanlaxjournals.in/journals/index.php/english/article/view/3872/3190
18	Miss Neha Mahawar	English	Hypocrisy in “The Man in Black”: A Critical Analysis	Shanlax International Journal of English, Vol. 9, No. 3, 2021	ISSN 2320-2645	http://www.shanlaxjournals.in/journals/index.php/english/article/view/3872/3190



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19	Dr. Mary Raymer	English	Integrating Adaptive and Intelligent practices for an active E-learning environment	Positif Journal	Issn No : 0048-4911	https://doi.org/10.37896/psj30.6/1014
20	Dr. Chitranshi Verma	Management	Role of CSR in Business Sustainability and Marketing	Acropolis		https://staloyusiuscollege.ac.in/ssr_files/c3/34/343/Chitranshi_acropolis_2021.pdf
21	Dr. Mita Darbari	Mathematics	Pythagorean triangles with sum of its two legs as Dodecic	GSC Advanced Engineering and Technology,	CrossReft DOI: 10.30574/gsaet	Pythagorean triangles with sum of its two legs as Dodecic (gsonlinepress.com)
22	Dr. Mandira Kar	Mathematics	$q\alpha$ -CONNECTEDNES S IN IDEAL BITOPOLOGICAL SPACES	Mathematical Sciences International Research Journal	ISSN 2278-8697	MS10209.pdf - Google Drive
23	Satyendra Jain	Mathematics	Best proximity point results with their consequences and applications	Journal of Inequalites and Applications	0255834, 1029242X	(PDF) Best proximity point results with their consequences and applications (researchgate.net)
24	Dr. Siby Samuel	Computer Science	Integrating Adaptive and Intelligent practices for an active E-learning environment	Positif Journal	Issn No : 0048-4911	(PDF) Integrating Adaptive and Intelligent practices for an active E-learning environment (researchgate.net)





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25	DR. Ankit Dubey	Computer Science	Multilevel K- means Density Based Flow Clustering Algorithm for Data Streams	Samriddhi : A Journal of Physical Sciences, Engineering and Technology	ISSN (P)- 2229-7111 ISSN(O)- 2454-5767	https://doi.org/10.18090/samriddhi.v14i01.20
26	Mrs. Shraddha Soni	Computer Science	Survey on Machine Learning Techniques used for Information Security	Theetas 2022	2593-7642	https://eudl.eu/pdf/10.4108/eai.16-4-2022.2318143
27	Dr. Reeta Chouhan	Economics	Inclusive Growth and Tribal Women	Varta	ISSN: 0970-9177	https://staloyuscollege.ac.in/ssr_files/c3/34/343/Reeta_chouhan_varta_2021.pdf
28	Dr. Anthonima K. Robin	Economics	Ghanaian Perspective of Agriculture Growth and Rural Development in India: Issues and Challenges	International Journal of Research and Analytical Reviews	E-ISSN-2348-1269, P-ISSN- 2349-5138	https://staloyuscollege.ac.in/ssr_files/c3/34/343/Anthonima_2021.pdf
29	Dr. Renu Markande	Economics	Ghanaian Perspective of Agriculture Growth and Rural Development in India: Issues and Challenges	International Journal of Research and Analytical Reviews	E-ISSN-2348-1269, P-ISSN- 2349-5138	https://staloyuscollege.ac.in/ssr_files/c3/34/343/Anthonima_2021.pdf
30	Dr. M.M. Solomon	History	Ghanaian Perspective of Agriculture Growth and Rural Development in India: Issues and Challenges	International Journal of Research and Analytical Reviews	E-ISSN-2348-1269, P-ISSN- 2349-5138	https://staloyuscollege.ac.in/ssr_files/c3/34/343/Anthonima_2021.pdf





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31	Dr. Pramod Chaitnaya	Physics	The Structural and Dielectric Properties of Bi(Fe _{0.95} Sm _{0.05})O ₃ ceramic	Ferroelectrics	150193	https://www.researchgate.net/publication/360537737_The_structural_and_dielectric_properties_of_BiFe_095_Sm_005_O3_ceramic
32	DR. Nisha Pandey	Physics	Crystalline Properties of ZnO doped poly (methyl methacrylate) PMMA thin films	AIP Conference Proceedings	1551-7616	https://doi.org/10.1063/5.0061155
33	Dr. Manju Gupta	Chemistry	Dispersive liquid-liquid microextraction and diffuse reflectance-Fourier transform infrared spectroscopy for iodate determination in food grade salt and food samples	Food Chemistry	0308-8146	https://doi.org/10.1016/j.foodchem.2021.130810
34	Mrs. Meeta Agrawal	Education	The Reflection of Subaltern Voice in Mahasweta Devi's Mother of 1084	Pune Research International Journal in English	2454-3454	http://puneresearch.com/media/data/issue/s/6277e3dfd3ede.pdf
35	Dr Sonal Rai	Commerce	DIGITAL INNOVATION IN SMES: ANTECEDENTS AND CONSEQUENCES	International Journal of Research	ISSN: 2236-6124	(PDF) DIGITAL INNOVATION IN SMES: ANTECEDENTS AND CONSEQUENCES (researchgate.net)



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36	Dr. Rupali Ahluwalia	Commerce	DIGITAL INNOVATION IN SMES: ANTECEDENTS AND CONSEQUENCES	International Journal of Research	ISSN: 2236-6124	(PDF) DIGITAL INNOVATION IN SMES: ANTECEDENTS AND CONSEQUENCES (researchgate.net)
37	Dr. Kudshiya Raza	Commerce	Antecedents of Pharmaceutical Digital marketing Challenges and opportunities: A Descriptive Research Design	Journal of Pharmaceutical Negative Results	ISSN: 0976-9234	View of Antecedents of Pharmaceutical Digital Marketing Challenges and opportunities: A Descriptive Research Design (pnjournal.com)
38	Dr. Pooja Gupta	Commerce	Antecedents of Pharmaceutical Digital Marketing Challenges and Opportunities: A Descriptive Research Design	Journal of Pharmaceutical Negative Results	ISSN- 0976-9234, E-ISSN- 2229-7723	View of Antecedents of Pharmaceutical Digital Marketing Challenges and opportunities: A Descriptive Research Design (pnjournal.com)
39	Dr. Nidhi Khurana	Commerce	Impact of Social Media in Promotion of Organic Food Products	Journal of Natural Sciences		https://www.researchgate.net/publication/372189475_IMPACT_OF_SOCIAL_MEDIA_IN_PROMOTION_OF_ORGANIC_FOOD_PRODUCTS
40	Dr. Sonali Jain	Commerce	"Revival and Resurgence of Our Lost GEM - The Ancient Indian Education System"	Shanlax International Journal of Education, Vol. 9, Issue 4	P-ISSN: 2320-2653, E-ISSN: 2582-1334	(PDF) Revival and Resurgence of Our Lost GEM - The Ancient Indian Education System (researchgate.net)





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41	Dr. Sonali Jain	Commerce	“Technology and education – Prospects of a Future Classroom”	Shanlax International Journal of Education, Vol. 9, Issue 4	P-ISSN: 2320-2653, E-ISSN: 2582-1334	EJ1300884.pdf (ed.gov)
42	Dr. Hephzibah Beula John	Commerce	Antecedents of Pharmaceutical Digital Marketing Challenges and Opportunities: A Descriptive Research Design	Journal of Pharmaceutical Negative Results	ISSN: 0976-9234	View of Antecedents of Pharmaceutical Digital Marketing Challenges and opportunities: A Descriptive Research Design (pnjournal.com)