



GOVERNMENT OF WEST BENGAL
Office of the Principal
Government General Degree College, Gopiballavpur-II
P. O. Beliaberah, Dist. Jhargram, Pin – 721517
Email: principal@ggdcgopi2.ac.in; Contact No. 03221-261263

Criterion 3

3.3.1.1: Number of research papers in the Journals notified on UGC CARE list year wise during the last five years

Supporting Document:

Links to the papers published in journals listed in UGC CARE list or Indexed in SCOPUS and/or Web of Science

Title of paper	Name of the author/s	Name of journal	Calendar Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
					Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list or INDEXED UNDER SCOPUS or WEB OF SCIENCE
Nonlinear alternating current conduction study in manganese-doped zinc oxide nanocapsules and nanoplates	Amit Kumar Bhunia, Tilak Narayan Ghosh, Khokan Bhunia, Satyajit Saha,	Applied Physics A	2023	1432-0630	https://www.springer.com/journal/339	https://link.springer.com/article/10.1007/s00339-022-06373-4	Yes



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Study of enhanced photodegradation of methylene blue in presence of grown SnSe nanoparticles	Rajesh Samui, Amit Kumar Bhunia , Satyajit Saha	Journal of Materials Science: Materials in Electronics	2023	1573-482X	https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-023-10169-4#:~:text=In%20this%20study%2C%20three%20different,under%20the%20visible%2Dlight%20irradiation	Yes
Magnon bistability in a hybrid cavity-magnon system	Kousik Mukherjee & Paresh Chandra Jana	Journal of Korean Physical Society	2023	0374-4884	https://www.springer.com/journal/40042	https://link.springer.com/article/10.1007/s40042-022-00677-7	Yes



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Negative photoconductivity : optical and structural characterization of PVP encapsulated CuO nanorods for the study of negative photoconductivity effect	Amit Kumar Bhunia, Sabyasachi Sen, Prasanta Kumar Guha, Satyajit Saha	Eur. Phys. J. Plus	2023	2190-5444	https://www.springer.com/journal/13360	https://doi.org/10.1140/epjp/s13360-023-04244-2	Yes



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Forests and Faith: Exploring the Sacred Significance of the Forest in the Religious Traditions of the Ho Tribe in West Singhbhum, India	Dr. Sovan Chakraborty	Antrocom Online Journal of Anthropology	2023	1973 – 2880	http://www.antrocom.net/current-issue.html	http://www.antrocom.net/archives/2023/190123/061-Antrocom.pdf	Yes
'FascibaderUtthan: Italy O Germany'	Rajkumar Chakrabarti	Anustup, (Editor: Anil Acharya and Special Guest Editor SobhanlalDuttgupta)	2023	0974-2697	https://anustup.org.in/	Only print	Yes



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Prataranana 'NishiddhaPremer Galpo? Itihasna Fiction?	Rajkumar Chakrabarti	Anustup, (Editor: Anil Acharya),	2023	0974-2697	https://anustup.org.in/	Only print	Yes
Developing trust among players in a vendor-managed inventory model for random demand under environmental impact	Sharmila Saren, Rekha Guchhait, Ali AlArjani, Biswajit Sarkar	Mathematical Biosciences and Engineering	2023	1551-0018	https://www.aimspress.com/journal/mbe	https://www.aimspress.com/article/doi/10.3934/mbe.2023722	Yes



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Study of the Adsorption of Human Hemoglobin to Silver (Ag) Nanoparticle Surface for the Detection of the Unfolding of Hemoglobin	Amit Kumar Bhunia, Tapanendu Kamilya, Satyajit Saha	Plasmonic	2022	1557-1963	https://www.springer.com/journal/11468	https://link.springer.com/article/10.1007/s11468-022-01603-0	Yes
Exciton–tryptophan coupling pulse behaviour along with corona formation, binding analysis, and interaction	Amit Kumar Bhunia, Pradeep K. Jha, Satyajit Saha	Luminescence,	2022	1522-7243	https://analyticalsciencejournals.onlinelibrary.wiley.com/journal/15227243	https://pubmed.ncbi.nlm.nih.gov/35315206/	Yes



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study of ZnO nanorod–serum albumin protein bioconjugate							
Study of the structural properties and temperature-dependent hopping conductivity mechanism to the analysis of nonlinearity exponent in	Amit Kumar Bhunia, Tilak Narayan Ghosh,	Journal of Materials Science: Materials in Electronics	2022	1573-482X	https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-022-08658-z	Yes



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Nd _{0.7-x} Ce _x Sr _{0.3} MnO ₃ manganites							
Inseparability in parity-time-symmetric micro-cavities: Power Spectrum	Kousik Mukherjee & Paresh Chandra Jana	Journal of Optics	2022	0972-8821	https://www.springer.com/journal/12596	https://link.springer.com/article/10.1007/s12596-021-00783-y	Yes
A Fuzzy Multi Objective Inventory Model with Production Cost and Set-up-Cost Dependent on Population.	Satya Kumar Das	Annals of Data Science	2022	E ISSN: 2198-5812, P ISSN: 2198-5804	https://www.springer.com/journal/40745	https://link.springer.com/article/10.1007/s40745-022-00405-9	Yes



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'Janmer Sardha Shatabarshe Rosa Luxemburg'	Rajkumar Chakrabarti	Anustup, (Editor: Anil Acharya)	2022	0974-2697	https://anustup.org.in/	Only print	Yes
Exploring Women Dub as Apparatus of Performative Resistance	Sukanta Roy	Towards Excellence	2022	0974-035X	https://hrdc.gujaratuniversity.ac.in/Publication/JournalCurrentIssues	https://hrdc.gujaratuniversity.ac.in/Publication/article?id=10161	Yes
The Epical Subalterns Speak: Revisiting the Mahabharata through ManoharMouliBis was'sGhatotkach	Soumitra Gayen	Towards Excellence	2022	0974-035X	https://hrdc.gujaratuniversity.ac.in/Publication/JournalCurrentIssues	https://hrdc.gujaratuniversity.ac.in/Publication/article?id=4877	Yes



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and Hidimba: A Dialogue							
Characterization of budding twigs of flower-type zinc oxide nanocrystals for the fabrication and study of nano-ZnO/p-Si heterojunction UV light photodiode	A.K.Bhunja, S.Saha,	Journal of Materials Science: Materials in Electronics	2021	1573-482X	https://www.springer.com/journal/10854	https://www.proquest.com/openview/c0ecb3eafa937e4220aba24b69d4e426/1?pq-origsite=gscholar&cbl=326250	Yes



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Study of the optical properties and frequency-dependent electrical modulus spectrum to the analysis of electric relaxation and conductivity effect in zinc oxide nanoparticles	AK Bhunia, SS Pradhan, K Bhunia, AK Pradhan, S Saha	Journal of Materials Science: Materials in Electronics	2021	1573-482X	https://www.springer.com/journal/10854	https://www.researchgate.net/publication/353779364_Study_of_the_optical_properties_and_frequency-dependent_electrical_modulus_spectrum_to_the_analysis_of_electric_relaxation_and_conductivity_effect_in_zinc_oxide_nanoparticles	Yes



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On the incorporation of the various reduced graphene oxide into poly(vinyl alcohol) nano-compositions: comparative study of the optical, structural properties and magnetodielectric effect	TN Ghosh, SS Pradhan, SK Sarkar, AK Bhunia	Journal of Materials Science: Materials in Electronics	2021	1573-482X	https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-021-06435-y	Yes



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Lead sulfide quantum dot–serum albumin bioconjugate: spectroscopic, microscopic investigation and photo-conducting current analysis	AK Mishra, AK Bhunia, S Saha	Applied Physics A	2021	1432-0630	https://www.springer.com/journal/339	https://link.springer.com/article/10.1007/s00339-021-04483-z	Yes
Sensitivity Enhancement in the Colorimetric/Spectroscopic Determination of Lysozyme Concentration in	D Aich, RN Mondal, PK Samanta, AK Bhunia, T Kamilya, S Saha	Nanoparticles, Nanoscience& Nanotechnology-Asia	2021	2210-6820	https://benthamscience.com/public/journals/nanoscience-and-nanotechnology-asia	https://www.ingentaconnect.com/content/ben/nanoasi/2021/00000011/00000004/article/00011	Yes



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Nanomolar Level with Colloidal Citrate Capped Au@Ag Core-Shell							
Controllable optical bistability based on rotation in semiconductor micro-cavity	Kousik Mukherjee & Paresh Chandra Jana, Anjan Samanta	Journal of nonlinear optical Physics and Materials	2021	0218-8635	https://www.worldscientific.com/worldscinet/jnopm	https://www.worldscientific.com/doi/abs/10.1142/S0218863521500120	Yes



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Probe response of non-linearity, non	Kousik Mukherjee & Paresh Chandra Jana	Applied Physics B	2021	0946-2171	https://www.springer.com/journal/340	https://ui.adsabs.harvard.edu/abs/2021ApPhB.127..168M/abstract	Yes
SUNDARBANER BAULE MOULE JELE JIBON KENDRIK LOKACHAR O SANSKAR (সুন্দরবনেরবাউলে-মৌলে-জেলেজীবনকেন্দ্রিক লোকাচারওসংস্কার, তবুএকলব্য)	Dr. Sk Rezwanul Islam	Tabu Ekalavya, Diya Publication, The Gouri Cultural and Educational Association (তবুএকলব্য দিগৌরীকালচারাল এন্ডএডুকেশনালঅ্যাসোসিয়েশন)	2021	0974-9463	www.tabuekalabya.in	Only print	Yes



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SAMABAY ANDOLON HYAMILTONIYA OITIHYA O BANGLA UPANYAS (সমবায়আন্দোলন, হ্যামিল্টনীয়ঐতিহ্যও বাংলাউপন্যাস, তবুএকলব্য)	Dr. Sk Rezwaniul Islam	Tabu Ekalavya, Diya Publication, The Gouri Cultural and Educational Association (তবুএকলব্য দিগৌরীকালচারাল এন্ডএডুকেশনালঅ্যাসোসিয়েশন)	2021	0974-9463	www.tabuekalabya.in	Only print	Yes
Tunable induced transparency and Fano-resonance in double cavity optomechanical system	Anjan Samanta, Kousik Mukherjee and Paresh Chandra Jana	INTERNATIONAL JOURNAL OF PHYSICS RESEARCH AND APPLICATIONS	2021	2766-2748	www.physicsresjournal.com	https://www.physicsresjournal.com/articles/ijpra-aid1036.php	Yes



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Characterization of zinc oxide nanocrystals with different morphology for application in ultraviolet-light photocatalytic performances on rhodamine B	A. K. Bhunia, S. Saha	Luminescence	2020	1522-7243	https://analyticalsciencejournals.onlinelibrary.wiley.com/journal/15227243	https://analyticalsciencejournals.onlinelibrary.wiley.com/doi/abs/10.1002/bio.3930	Yes



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Electric modulus approach to the analysis of electric relaxation and magnetodielectric effect in reduced graphene oxide–poly(vinyl alcohol) nanocomposite	T.N. Ghosh, A. K. Bhunia, S. S. Pradhan, S. K. Sarkar	Journal of Materials Science Materials in Electronics	2020	1573-482X	https://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-020-04153-5	Yes



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Optical and Structural Characterization of ZnO Nanoparticles for Binding Analysis with Semen Sample by Isothermal Titration Calorimetry	A. K. Bhunia, P. K. Jha, S. Saha	BioNanoScience	2020	2191-1649	https://www.springer.com/journal/12668	https://link.springer.com/article/10.1007/s12668-020-00788-0	Yes



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Application of various price-discount policy for deteriorated products and delay-in-payments in an advanced inventory model	Sharmila Saren, Biswajit Sarkar, and Raj Kumar Bachar	Inventions	2020	ISSN: 2411-5134	https://www.mdpi.com/journal/inventions	https://www.mdpi.com/2411-5134/5/3/50	Yes
Multi-objective a Supply Chain Production Inventory Model with time dependent	Satya Kumar Das & Sahidul Islam	Independent Journal of management and Production	2020	2236-269X	http://www.ijmp.ior.br.	https://doi.org/10.14807/ijmp.v11i2.1037	Yes



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Production Rate and Demand rate Under Space Constraint in Fuzzy Environment							
Multi Objective Fuzzy Inventory Model with Deterioration, Price and time Dependent demand and time Dependent Holding cost	Satya Kumar Das & Sahidul Islam	Independent Journal of management and Production	2020	2236-269X	http://www.ijmp.jor.br	https://doi.org/10.14807/ijmp.v11i3.1083	Yes



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Factors associated with the utilization of maternal health care services among Lodha women in West Bengal, India.	N. Ganguly and S. Roy	Antrocom Online Journal of Anthropology	2020	1973-2880	http://www.antrocom.net/	https://web.s.ebscohost.com/abstract?direct=true&profile=ehost&scope=site&authtype=crawler&jrnl=19732880&AN=144223498&h=hXhi06Xgipx%2bLDY6PVmPaD%2fO%2beBT%2f6E0bKBuz5FiRWklys4XqBe3D3%2bCdPUW4V2y3tCgmY5DUGh9kXjQzH8eIA%3d%3d&crl=c&resultNs=AdminWebAuth&resultLocal=ErrCrlNoAuth&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d19732880%26AN%3d144223498	Yes



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'Islamer Utpatti O Charitra: Muhammader Samaykal Sampratik Gabeshanar Aloy'	Rajkumar Chakrabarty	Anustup, (Editor: Anil Acharya)	2020	0974-2697	https://anustup.org.in/	Only print	Yes



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Title of paper	Name of the author/s	Name of journal	Calendar Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
					Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list or INDEXED UNDER SCOPUS or WEB OF SCIENCE
Absorption Spectroscopy and Structural Analysis of ZnO and ZnS Nanostructure	A. K. Bhunia, S. Saha	Advanced Science, Engineering and Medicine,	2019	2164-6635	http://www.aspbs.com/asem.html	https://www.ingentaconnect.com/contentone/asp/asem/2019/00000011/00000007/art00011?crawler=true&mimetype=application/pdf	Yes
Microscopic and spectroscopic study of the corona formation and unfolding of human haemoglobin in presence of ZnO nanoparticles	A. K. Bhunia, S. Saha, T. Kamilya,	Luminescence	2019	1522-7243	https://analyticalsciencejournals.onlinelibrary.wiley.com/journal/15227243	https://pubmed.ncbi.nlm.nih.gov/31514262/	Yes



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CuO Nanoparticle-Protein Bioconjugate: Characterization of CuO Nanoparticles for the study of the Interaction and Dynamic of Energy Transfer with Bovine Serum Albumin	A.K. Bhunia, S. Saha	BioNano Science	2019	2191-1649	https://www.springer.com/journal/12668	https://link.springer.com/article/10.1007/s12668-019-00687-z	Yes



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Effect of Annealing Time on the Optical and Structural Properties of ZnONanorods	A.K. Bhunia, S.S. Pradhan, S. Saha	JOURNAL OF NANO- AND ELECTRONIC PHYSICS	2019	2306-4277	https://jnep.sumdu.edu.ua/en/	https://www.proquest.com/openview/fb6624220953a8883d0f944b0c597190/1?pq-origsite=gscholar&cbl=2032533	Yes
Optically induced transparency in coupled micro-cavities: Tunable Fano resonance	Kousik Mukherjee & Paresh Chandra Jana	European Physical Journal	2019	1434-6060	https://www.epj.org/	https://link.springer.com/article/10.1140/epjd/e2019-100356-4	Yes
Controlled optical bistability in parity-time symmetry micro-cavities: Possibility	Kousik Mukherjee & Paresh Chandra Jana	Physica E : Low-dimensional systems and nanostructures	2019	1386-9477	https://www.sciencedirect.com/journal/physica-e-low-dimensional-systems-and-nanostructures	https://www.sciencedirect.com/science/article/abs/pii/S138694771931015X	Yes



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of all optical switching							
Enhancement of squeezing effects in -symmetric coupled microcavities	Kousik Mukherjee & Paresh Chandra Jana	Optik	2019	0030-4026	https://www.sciencedirect.com/journal/optik	https://www.sciencedirect.com/science/article/abs/pii/S0030402619309350	Yes
Higher order intermodal antibunching for couple-cavity	Kousik Mukherjee & Paresh Chandra Jana	Journal of Optics	2019	0972-8821	https://www.springer.com/journal/12596	https://link.springer.com/article/10.1007/s12596-018-0494-6	Yes



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optomechanical system							
Multi-Objective Two Echelon Supply Chain Inventory Model with Customer Demand Dependent Purchase Cost and Production Rate Dependent Production Cost.	Satya Kumar Das & Sahidul Islam	Pakistan Journal of Statistics and Operation Research	2019	1816-2711	https://pjsor.com/pjsor	https://pjsor.com/pjsor/article/view/2929	Yes



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Fuzzy Multi objective Inventory Model with Deterioration and Demand Dependent Production Cost Under Space Constraint: Neutrosophic Hesitant Fuzzy Programming Approach.	Satya Kumar Das & Sahidul Islam	Neutrosophic Sets and Systems	2019	ISSN (print): 2331-6055, ISSN (online): 2331-608X	https://fs.unm.edu/NSS/	https://digitalrepository.unm.edu/cgi/viewcontent.cgi?article=1382&context=nss_journal	Yes



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The Context of 'WADI' in Tribal Sustainable Development : An Anthropological Study	Dr. Sovan Chakraborty	International Journal of Applied Social Science	2019	2394-1405.	http://scientificresearchjournal.com/	http://scientificresearchjournal.com/wp-content/uploads/2019/02/Social-Science-6 A-131-137-Full-Paper.pdf	Yes
Identity and the Way of Life Among the Layeks in the Junglemahal Region of West Bengal	Dr. Sovan Chakraborty	International Journal of Applied Social Science	2019	2394-1405	http://scientificresearchjournal.com/	http://scientificresearchjournal.com/wp-content/uploads/2019/07/Social-Science-6 A-1378-1383-Full-Paper.pdf	Yes



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Making Up a Bazaar: AN Ethnographic Profile of a Section of a Downtown Marketplace in India	Avik Roy	International Journal of Applied Social Science	2019	2394-1405	http://scientificresearchjournal.com/	http://scientificresearchjournal.com/wp-content/uploads/2019/03/Social-Science-6 A-431-438-Full-Paper.pdf	Yes