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Date:

RESEARCH PUBLICATION DURING 2018-2019

SL. No.	Title of paper	Name of the author/s	Department	Name of journal	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
1	Documentary Natak: Srijan o Manchayan	Dr. Amal Modak	Bengali	Ebong Prantic	2018	2348-487x	https://ebongprantik.in/	
2	Thermodynamic studies of different black holes with modifications of entropy	Amritendu Haldar and Ritabrata Biswas	Physics	Astrophys Space Sci.	2018	0004-640X (print), 1572- 946X (web)	https://doi.org/10.1007/s10509-017-3238-1	https://link.springer.com/article/10.1007/s10509-017-3238-1
3	Role of Community Participation in Improving the Rural Health Care System: A study with Special Reference to West Bengal	Sujan Kumar Das	Economics	International Research Journal of Human Resources and Social Science	2018	2349- 4085(O), 2349- 4218(P)		https://ipindexing.com/journal-details/International-Research-Journal-Of-Human-Resources-And-Social-Sciences/243


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4	Urban Poverty in India: An Overview	Sujan Kumar Das	Economics	International Research Journal of Human Resources and Social Science	2018	2349-4085(O), 2349-4218(P)		https://ipindexing.com/journal-details/International-Research-Journal-Of-Human-Resources-And-Social-Sciences/243
5	The Glorious Days of Silk Trade in Murshidabad District and its Legacy	Sagar Simlandy	History	International Research Journal of Human Resources & Social Sciences	2018	ISSN(P): 2349-4085, ISSN(E): 2394-4218		https://ipindexing.com/journal-details/International-Research-Journal-Of-Human-Resources-And-Social-Sciences/243
6	Characterization of cellulolytic enzymes of <i>Fusarium</i> soil Isolates	Sayan deb Dutta, Mrinmay Tarafder, Roushan Islam , Bejoysekhar Datta	Botany	Biocatalysis and Agricultural Biotechnology	2018	1878-8181	https://doi.org/10.1016/j.bcab.2018.03.011	https://www.sciencedirect.com/science/article/abs/pii/S1878818117305649
7	Ora Thake Odhare: Prosongo Maniker Padmanadir Majhi	Dr. Debjani Bhowmick	Bengali	Pratidhwani the Echo	2018	2321-9319 (P)2278-5264 €	-	https://www.thecho.in/volume-vi,-issue-iv,-april-2018.html
8	Properties of Particle Trajectory Around a Weakly Magnetized Black Hole	Amritendu Haldar and Ritabrata Biswas	Physics	Commun. Theor. Phys.	2018	0253-6102	https://doi.org/10.1088/0253-6102/70/5/593	https://iopscience.iop.org/journal/0253-6102


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9	Joule-Thomson expansion of five- dimensional Einstein-Maxwell-Gauss-Bonnet- AdS black holes	Amritendu Haldar and Ritabrata Biswas	Physics	EPL.	2018	0295-5075 (print) 1286-4854 (web)	https://doi.org/10.1209/0295-5075/123/40005	https://iopscience.iop.org/article/10.1209/0295-5075/123/40005
10	Thermodynamic studies of different type of black holes: General Uncertainty principle approach	Amritendu Haldar and Ritabrata Biswas	Physics	Modern Physics Letters A	2018	0217-7323 (print) 1793-6632 (online)	https://doi.org/10.1142/S0217732318502000	https://www.worldscientific.com/doi/abs/10.1142/S0217732318502000
11	Thermodynamic variables of first- order entropy corrected Lovelock-AdS black holes: P–V criticality analysis	Amritendu Haldar and Ritabrata Biswas	Physics	Gen Relativ Gravit.	2018	0001-7701 (print) 1572-9532 (electro nic)	https://doi.org/10.1007/s10714-018-2392-2	https://link.springer.com/article/10.1007/s10714-018-2392-2
12	Morphometric Analysis, Terrain Characteristics and Hydrological Dynamics of Birahi Ganga Basin in Chamoli District of Uttarakhand, India	Gopinath Patra, Sucheta Mukherjee and Druheen Chakraborty	Geography	The Goa Geographer, GAG	2018	0976 – 786 X	-	https://www.researchgate.net/publication/372189409_MORPHOMETRIC_STUDY_OF_BALASUTI_NADI_RIVER_BASIN_IN_GARHWAL_HIMALAYA_UTTARAKHAND-INDIA_USING_GEOSPATIAL_TECHNOLOGY


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13	The short story of Ashapura Devi: the politics of Zenana	Dr. Mitali Tikader	Bengali	International Research Journal of Human Resource and Social Sciences	2018	2349-4085	-	https://ipindexing.com/journal-details/International-Research-Journal-Of-Human-Resources-And-Social-Sciences/243
14	Sulfide addition can encourage phosphate utilization from organophosphorous pesticides by proteo- and heliobacterial consortia	Himadri Guhathakurta	Zoology	International Research Journal of Commerce Arts and Science	2019	2319-9202	http://www.casirj.com	-
15	Geometrothermodynamic analysis and P–V criticality of higher dimensional charged Gauss–Bonnet black holes with first order entropy correction	Amritendu Haldar and Ritabrata Biswas	Physics	Gen Relativ Gravit.	2019	0001-7701 (print) 1572-9532 (electronic)	https://doi.org/10.1007/s10714-019-2520-7	https://link.springer.com/article/10.1007/s10714-019-2520-7
16	A Brief Study of Problems and Challenges of Agricultural Sector in India	Sujan Kumar Das	Economics	Journal of Analysis and Computation	2019	0973-2861	https://ijaonline.com/	-
17	A Brief Discussion on Mutual Fund of India	Sujan Kumar Das	Economics	Journal of Analysis and Computation	2019	0973-2861	https://ijaonline.com/	-


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18	Information Technology in Indian Agriculture Sector	Sujan Kumar Das	Economics	IJREAM	2019	2454-9150	https://www.ijream.org/	-
19	Financial Sector Reforms in India with Special Emphasis on Financial Inclusion: An Overview	Sujan Kumar Das	Economics	IJTER	2019	2349-5162	https://www.ijert.org/	-
20	The Trend of Gender Budgeting in India	Sujan Kumar Das	Economics	IJTER	2019	2349-5162	https://www.ijert.org/	-
21	Thermodynamics of d-dimensional charged AdS (Anti-de sitter) black holes: Hamiltonian approach and Clapeyron equation	Amritendu Haldar and Ritabrata Biswas	Physics	Modern Physics Letters A	2019	0217-7323 (Print) 1793-6632 (Online)	https://doi.org/10.1142/S0217732319501700	https://www.worldscientific.com/doi/abs/10.1142/S0217732319501700
22	Thermodynamics of Reissner–Nordström black holes in higher dimensions: rainbow gravity background with general uncertainty principle	Amritendu Haldar and Ritabrata Biswas	Physics	Gen Relativ Gravit	2019	0001-7701 (print) 1572-9532 (electronic)	https://doi.org/10.1007/s10714-019-2555-9	https://link.springer.com/article/10.1007/s10714-019-2555-9


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