

DVV Clarifications

Metrics Level Deviation



3.3.1

Number of research papers published per teacher in the Journals notified on UGC care list during the last five years

Findings of DVV

1) *Provide Link landing to the research paper.*

Response of HEI: We have provided the links landing to the published research papers.

2) *Link to the journal website*

Response of HEI: We have provided the links of the journal websites in which the research papers have been published.

Supporting Documents:

- Table containing the list of research papers published in different journals and links redirecting to journal source-cite website.
- Link (Copy of the first page of the research papers indicating name of the journal, journal issue no, author details, year of publication).


Principal
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25.07.24

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	Link to article / journal
Graphene Oxide-Wrapped Gold Nanorods for Direct Plasmon-Enhanced Electrocatalysis to Detect Hydrogen Peroxide and in the Hydrogen Evaluation Reaction	Dr. Swarup Kumar Maji	Chemistry	ACS Applied Nano Materials	2023	https://pubs.acs.org/doi/10.1021/acsnm.2c05129
Mathematical Studies of non-Newtonian Blood Flow through a Patient-Specific Atherosclerotic Artery	Dr. Md. Asif Iqbal	Mathematics	Journal of Applied Nonlinear Dynamics	2023	https://www.ijhscientificpublishing.com/Journals/articles/DOI-10.5890-JAND.2023.09.002.aspx
Saikat Rakshiter Jhumurkali:Ranger dame khatishona	Dr. Parthasarathi Hati	Bengali	The Prism	2022	Offline article
Luminescence-Tunable ZnS - AgInS ₂ Nanocrystals for Canceled Cell Imaging and Photodynamic Therapy	Dr. Swarup Kumar Maji	Chemistry	ACS Applied Biomaterials	2022	https://pubs.acs.org/doi/abs/10.1021/acsbm.1c01247
Anisotropic Plasmonic Gold Nanorod-Indocyanine Green@Reduced Graphene Oxide Doxorubicin Nanohybrids for Image-Guided Enhanced Tumor Theranostics	Dr. Swarup Kumar Maji	Chemistry	ACS Omega	2022	https://pubs.acs.org/doi/full/10.1021/acsomega.2c01306
Sophisticated plasmon-enhanced photo-nanozyme for anti-angiogenic and tumor microenvironment-responsive combinatorial photodynamic and photothermal cancer therapy	Dr. Swarup Kumar Maji	Chemistry	Journal of Industrial and Engineering Chemistry	2021	https://www.sciencedirect.com/science/article/abs/pii/S1226086X21004597
Representing the Marginalised in Graphic Novel Bhimayana: Experiencing Untouchability: Incidents in the life of Bhimrao Ramji Ambedkar	Dr. Tuhin Majumdar	English	Sambodhi	2020	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
हरिनामामृतव्याकरणे पाणिनीयव्याकरणस्य प्रभावः (Effect of Paniniyan Grammar on Harinamamrita Grammar)	Amiya Kumar Satpati	Sanskrit	Vedanjali	2020	Offline article
Plasmon-Enhanced Electrochemical Biosensing of Hydrogen Peroxide from Cancer Cells by Gold Nanorods	Dr. Swarup Kumar Maji	Chemistry	ACS Applied Nano Materials	2019	https://pubs.acs.org/doi/10.1021/acsnm.9b01675

Viscoelastic blood flow through stenosed artery in the presence of magnetic field	Dr. Md. Asif Ikbal	Mathematics	International Journal of Biomedical Engineering and Technology	2019	https://www.inderscienceonline.com/doi/abs/10.1504/IJBET.2019.100272?journalCode=ijbet#:~:text=Thurston%20(1972)%20was%20the%20Page,friction%20(Thurston%2C%201979).
Githa Hariharan's When Dreams Travel as Pastiche	Ujjwal Biswas	English	Suraj Punj Journal for Multidisciplinary Research	2019	https://www.spjmr.com/gallery/spjmr%20may%202019.pdf
A Philosophical Study on the Concept of Humanism	Rajesh Guin	Philosophy	Suraj Punj Journal for Multidisciplinary Research	2019	https://www.spjmr.com/gallery/spjmr%20may%202019%20(2).pdf
Sanskrit Education through Multimedia Technology	Amiya Kumar Satpati	Sanskrit	Suraj Punj Journal for Multidisciplinary Research	2019	https://www.spjmr.com/
A Study on the Merger and Acquisitions Banks in Terms of its Growth	Kalyan Kanti Dutta	Commerce	Suraj Punj Journal for Multidisciplinary Research	2019	https://www.spjmr.com/
AgInS ₂ -Coated Upconversion Nanoparticle as a Photocatalyst for Near-Infrared Light-Activated Photodynamic Therapy of Cancer Cells	Dr. Swarup Kumar Maji	Chemistry	ACS Applied Biomaterials	2018	https://pubmed.ncbi.nlm.nih.gov/34996212/
Synergistic Nanozymetic Activity of Hybrid Gold Bipyramid–Molybdenum Disulfide Core@Shell Nanostructures for Two-Photon Imaging and Anticancer Therapy	Dr. Swarup Kumar Maji	Chemistry	ACS Applied Materials and Interfaces	2018	https://pubs.acs.org/doi/abs/10.1021/acsmi.8b15443
A Philosophical Study on Cultural Conflicts and Cultural Identity	Chandan Barman	Philosophy	Suraj Punj Journal for Multidisciplinary Research	2018	https://www.spjmr.com/gallery/spjmr%20october%2018%202016.pdf

Link to the uploaded papers, the first page/full paper(with author and affiliation details)on the institutional website

Link

https://kamv.ac.in/naac/ssr_dvv/1717677809_3.3.1%20DVV%20compressed.pdf