



SWAMI VIVEKANANDA INSTITUTE OF MODERN SCIENCE

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Swami Vivekananda Institute of Modern Science, Sonarpur Station Road, Karbala, Kolkata – 700 103, West Bengal
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MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

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

Title of the Paper	Name of the author/s	Department of the teacher	Name of Journal	Calendar Year of Publication	ISSN number	Link to article / paper / abstract of the article	Link to the recognition in UGC enlistment of the Journal / Digital Object Identifier (doi) number	Is it listed in UGC Care List	Affiliated Institution
"Effect of heavy metal (loids) on the reproductive performance of catfish, <i>Clarias batrachus</i> (Linnaeus)"	Nilanjana Bhattacharyya Nath	Biotechnology	IJETS	2019	NA	Server under maintenance	www.journalijets.org	YES	SVIMS
"EFFECT OF HEAVY METAL (LOIDS) ON THE LEVEL OF GONADAL HORMONE DURING THE SEXUAL MATURITY AND BREEDING PERIOD OF CATFISH, <i>Clarias batrachus</i> (L.)"	Nilanjana Bhattacharyya Nath	Biotechnology	JETIR	2019	2349-5162	https://www.jetir.org/view?paper=JETIR1906X50	https://www.jetir.org/past-issues	YES	SVIMS
"LEAD NITRATE INDUCED BIOCHEMICAL CHANGE ON THE GONAD AND THE GONADAL DEVELOPMENT OF THE CATFISH, <i>Clarias batrachus</i> (Linnaeus)"	Nilanjana B. Nath, B. C. Patra	Biotechnology	IJETS	2019	NA	Server under maintenance	www.journalijets.org	YES	SVIMS
"COMPARATIVE STUDY ON EXTRACTION OF CAFFEINE FROM THREE DIFFERENT ROASTED TEA AND GREEN TEA AND DETERMINATION OF OPTIMUM CONSUMPTION OF TEA PER DAY FOR AN ADULT"	Nilanjana Bhattacharyya Nath	Biotechnology	IJEDR	2019	2321-9939	https://www.ijedr.org/viewfull.php?&p_id=IJEDR1903049	https://www.ijedr.org/	Yes	SVIMS
"ARGEMONE OIL, A COMMON ADULTERANT OF MUSTERD OIL IN INDIA : THREAT TO HUMAN HEALTH"	Nilanjana Bhattacharyya Nath	Biotechnology	IJEDR	2019	2321-9939	https://www.ijedr.org/viewfull.php?&p_id=IJEDR1904072	https://www.ijedr.org/	Yes	SVIMS
Authentication of Study Material in E-Learning using Digital Signature Algorithms	Ambalika Ghosh	Computer Application & Science	International Journal of Computer Sciences and Engineering	2019	2347-2693(E)	https://www.ijcseonline.org/ijcse_search.php?txtsearch=karfo&submit=Search	https://www.ijcseonline.org/	Yes	SVIMS
Performance Analysis of an Object Oriented Model for Secure E-Learning System	Ambalika Ghosh	Computer Application & Science	Adalya Journal	2020	1301- 2746	https://doi.org/10.37896/aj9.5/050	https://doi.org/10.37896/aj9.5/050	Yes(WoS)	SVIMS
"Adverse Effect Of Honey On Infants: Infantintestinal Toxemia Botulism, A Neuroparalytic Disease"	Nilanjana Bhattacharyya Nath, Debdeep Das, Shilpa Ghosh	Biotechnology	IJEDR	2020	2321-9939	https://www.ijedr.org/	https://www.ijedr.org/viewfull.php?&p_id=IJEDR2003042	Yes	SVIMS
"Comparative Study of Whole mount staining of Bones and Cartilage of Selected bony fishes by Alizarin red S and Alcian blue"	Abhijit Dutta, Panchanan Das, Shristi Singh, Sonali Nayek, Reetika Sah, Asiya Anwar, Nilanjana Bhattacharyya Nath	Biotechnology	Journal of Fisheries and Life Sciences	2020	2456-6268	https://www.fishifesciencejournal.com/	https://www.fishifesciencejournal.com/download/2020/v5.12/81/162.pdf	Yes	SVIMS




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