

Department: IKGPTU Mohali Campus-II

3.4.5

Research papers per teacher in the Journals notified on UGC website

Supporting Documents



3.4.5 Number of research papers per teacher in the Journals notified on UGC website during the last five years (15)

3.4.5.1: Number of research papers in the Journals notified on UGC website during the last five years

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
Disruptive Practices In Architecture Design Studios	Neerja Babbar, Prabhjot kaur	ARCHITECTURE IKGPTU, MOHALI CAMPUS-II	International Journal of Applied Engineering Research	2018	ISSN 0973-4562	https://www.scopus.com/sourceid/21100217234?origin=resultslist
Land use/land cover change detection using geoinformatics in gurugram district, haryana, India	Goyal, A., Sharma, M., Singh, D.D.	IKGPTU Mohali Campus-II	International Journal of Recent Technology and Engineering	2019	3753–3755	https://www.scopus.com/authid/detail.uri?authorId=57217742702
Environmentally Sensitive Elements in Groundwater of an Industrial Town in India: Spatial Distribution and Human Health	Deep Singh, Parteek Singh Thind, Mukta Sharma, SashikantaSahoo and Siby John	ARCHITECTURE IKGPTU, MOHALI CAMPUS-II	Spatial Distribution and Human Health Risk, Water	2019	2350	https://www.mdpi.com/2073-4441/11/11/2350
Delineation and Mapping of Paleochannels using Remote Sensing, Geophysical and Sedimentological Technologies :A Comprehensive Approach	Ritambhra Upadhyay, Naval Sharma and Mukta Sharma,	IKGPTU Mohali Campus-II	Water Science, 35:1,100-108, Taylor and Francis Group	2021	ISSN: 2357-0008	https://www.tandfonline.com/doi/full/10.1080/23570008.2021.1941691?scroll=top&needAccess=true
Investigation on Performance and Emission Characteristics of Diesel Engine Fuelled with Biogas and ethanol – Biodiesel – Diesel Blend	Neeru Singla, Jatinder Singla , Sunil Kumar Mahla and Geetesh Goga	ARCHITECTURE (IKGPTU, MOHALI CAMPUS- II	International Journal on Emerging Technologies	2019	ISSN NO. 2249-3255	https://www.scimagojr.com/journalsearch.php?q=21100901133&tip=sid&clean=0
Emissions Characteristics of Biogas-Diesel Fuel Blends in Compression Ignition Engine	Neeru Singla, Jatinder Singla , Sunil Kumar Mahla and Geetesh Goga	ARCHITECTURE (IKGPTU, MOHALI CAMPUS- II	International Journal on Emerging Technologies	2019	ISSN NO. 2249-3255	https://www.scimagojr.com/journalsearch.php?q=21100901133&tip=sid&clean=0
Ultimate Load in Beam Column Joints under Opening Moment using Genetic Algorithm	Neeru Singla, Ashok Gupta, Yeshpal Vashisht	ARCHITECTURE (IKGPTU, MOHALI CAMPUS- II	International Journal of Recent Technology and Engineering Volume 8, Issue 3, Sept. 2019	2019	ISSN: 2277-3878	https://www.scimagojr.com/journalsearch.php?q=International+Journal+of+Recent+Technology+and+Engineering

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Assessing the Applicability of Photocatalytic-Concrete Blocks in Reducing the Concentration of Ambient NO ₂ of Chandigarh, India, Using Box–Behnken Response Surface Design Technique: A Holistic Sustainable Development Approach	Neeru Singla,Parteek Singh, Sandeep Singla	ARCHITECTURE (IKGPTU, MOHALI CAMPUS-II	Hindawi, Journal of Chemistry	2021	2090-9071	https://mjl.clarivate.com/search-results?issn=2090-9063&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal