

**Swami Rama Himalayan University**  
**Himalayan School of Science & Technology**  
**Publication 2019**

S. No.	Publication Type	Publication Title	Author/s Name	Institutional affiliation as mentioned in the publication	Journal Name	Year	ISBN/ ISSN NUMBER	Indexing
1	NA	Analysis of Seismic Retrofitting on RC Building	Karan Singp,Atul Uniyal	Swami Rama Himalayan University	Internation al Journal of Engineering Research and Technology	2019	2278-0181	UGC and other indexed Journals
2	Article	Car ecoleasing encouraging product service system with circular economy to help environment	Anand S.; Choudhary A.K.; Singhal P.	Anand S., GLA University, Mathura, 281 406, India; Choudhary A.K., Swami Rama Himalayan University, Himalayan School of Engineering and Technology, Dehradun, 248 140, India; Singhal P., GLA University, Mathura, 281 406, India	Indian Journal of Environmental Protection	2019	2537141	Scopus

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3	Article	Climate predictability in the Himalayan foothills using fractals	Kimothi S.; Kumar A.; Thapliyal A.; Ojha N.; Soni V.K.; Singh N.	Kimothi S., Swami Rama Himalayan University, Dehradun, 248 016, India; Kumar A., Swami Rama Himalayan University, Dehradun, 248 016, India; Thapliyal A., Uttarakhand Space Application Centre, Dehradun, 248 006, India; Ojha N., Physical Research Laboratory, Ahmedabad, 380 009, India; Soni V.K., India Meteorological Department, New Delhi, 110 003, India; Singh N., Aryabhata Research Institute for Observational Sciences, Nainital, 263 001, India	Mausam	2019	2529416	Scopus
4	Book chapter	DDoS Attack Mitigation Using Random and Flow-Based Schem	Joshi B.; Joshi B.; Rani K.	Joshi B., Jaypee Institute of Information Technology, Noida, India; Joshi B., Swami Rama Himalayan University, Dehradun, India; Rani K., Jaypee Institute of Information Technology, Noida, India	Data, Engineering and Applications: Volume 2	2019	978-981136351-1; 978-981136350-4	Scopus
5	NA	Partial Replacement of Cement in Concrete using Ceramic Waste	Atul Uniyal, Karan Singh	Swami Rama Himalayan University	International Journal of Engineering Research and Technology	2019	2278-0181	UGC and other indexed Journals

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6	Article	Radial oscillations of differentially rotating stellar models: Effect of mass variation	Singh K.K.; Saini S.; Kumar S.	Singh K.K., Department of Mathematics, Graphic Era Deemed to be University, Dehradun, India; Saini S., Department of Mathematics, Graphic Era Deemed to be University, Dehradun, India; Kumar S., Department of Mathematics, Himalayan School of Science and Technology, Swami Rama Himalayan University, Dehradun, India	Mathematics in Engineering, Science and Aerospace	2019	20413165	Scopus