## Swami Rama Himalayan University

Himalayan School of Science \& Technology
Publication 2018

| S. No. | Publication Type | Publication Title | Author/s Name | Institutional affiliation as mentioned in the publication | Journal Name | Year | $\begin{array}{\|l} \hline \text { ISBN/ ISSN } \\ \text { NUMBER } \end{array}$ | Indexing |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Article; Book Chapter | Constructed Wetland | Kumar, Satish; Choudhary, | [Kumar, Satish] Indian Inst Technol Roorkee, Dept Paper Technol, Saharanpur Campus, Saharanpur, India; [Choudhary, Ashutosh Kumar] Swami Rama Himalayan Univ, Dept Appl Sci \& Humanities, HSET, Dehra Dun, India | CONSTRUCTEL | 2018 | NA | Web of Science |
| 2 | NA | Constructed <br> Wetlands - A <br> Sustainable <br> Solution for <br> Landfill Leachate <br> Treatment | Parveen Kumar, Ashutosh Kumar Choudhary | Swami Rama Himalayan University | International Journal of Latest <br> Technology in Engineering, M anagement \& Applied Science | 2018 | 2278-2540 | $\begin{array}{\|l} \hline \text { UGC and } \\ \text { other } \\ \text { indexed } \\ \text { Journals } \end{array}$ |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | Conference paper | Effect of die width on spring back of electrogalvanized CR4 steel during air bending | Gupta T.R.; Sidhu S.S.; Payal H.S. | Gupta T.R., Faculty of Mechanical Engineering, I.K.G. Punjab Technical University, Kapurthala, 144603, India; Sidhu S.S., Department of Mechanical Engineering, Beant College of Engineering and Technology, Gurdaspur, 143521, India; Payal H.S., Department of Mechanical Engineering, Himalayan School of Engineering and Technology, SRHU, 248016, Dehradun, India | Materials Today: Proceedings | 2018 | 22147853 | Scopus |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | Article | Effects of mass variation on structures of differentially rotating polytropic stars | Kumar S.; Saini S.; Singh K.K. | Kumar S., Department of Mathematics, Himalayan School of Engineering and Technology, Swami Rama Himalayan University, Dehradun, 248140, Uttarakhand, India; Saini S., <br> Department of Mathematics, Graphic Era University, Dehradun, 248001, Uttarakhand, India; Singh K.K., Department of Mathematics, Graphic Era University, Dehradun, 248001, Uttarakhand, India | New Astronomy | 2018 | 13841076 | Scopus |
| 5 | Book chapter | Employer branding analytics and retention strategies for sustainable growth of organizations | Sharma R.; Singh S.P.; Rana G. | Sharma R., Uttarakhand Technical University, Dehradun, India; Singh S.P., Swami Rama Himalayan University, Dehradun, India; Rana G., Gurukul Kangri Vishwavidyalaya, Haridwar, India | Understanding the Role of Business Analytics: Some Applications | 2018 | $\begin{aligned} & 978-981131334-9, \\ & 978-981131333-2 \end{aligned}$ | Scopus |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | Article | Mass and energy balance estimation of Yala Glacier (20112017), Langtang Valley, Nepal | Acharya A.; Kayastha R.B. | Acharya A., Himalayan Cryosphere, Climate and Disaster Research Center (HiCCDRC), Department of Environmental Science and Engineering, School of Science, Kathmandu University, Dhulikhel, Kavre, 45210, Nepal; Kayastha R.B., Himalayan Cryosphere, Climate and Disaster Research Center (HiCCDRC), Department of Environmental Science and Engineering, School of Science, Kathmandu University, Dhulikhel, Kavre, 45210, Nepal | Water <br> (Switzerland) | 2018 | 20734441 | Scopus |
| 7 | NA | Study of use of steel fiber as reinforcment material with concrete | Atul Uniyal | Swami Rama Himalayan University | International Journal of Creative Research Thoughts (IJCRT) | 2018 | 2320-2882 | UGC and <br> other <br> indexed <br> Journals |

