



# Environment & We

An International Journal of Science & Technology

Volume 13 Number 1,

January-June 2018

ISSN: 0975-7112 (Print)

ISSN: 0975-7120 (Online)

[Print issue Published on: June 30, 2018]

## Contents (7 articles)

Article	Page No.
<b>Accounting Forest Carbon Sequestration Using Integrated Geospatial Techniques</b> <i>Suman Sinha</i>	1-8
<b>Estimation of Surface runoff using geospatial model: A case study of Gandheshwari watershed, Bankura, West Bengal, India</b> <i>Mohd. S. Ul Hasan, Suraj K. Singh and Sudhanshu</i>	9-27
<b>Estimation of Temporal Land Surface Temperature using Thermal Remote Sensing of Landsat-8 (OLI) and Landsat-7 (ETM+): A study in Sainj River Basin, Himachal Pradesh, India</b> <i>Pawan Kumar Thakur and Vaibhav E. Gosavi</i>	29-45
<b>Urban Growth Modeling Using Logistic Regression and Geo-informatics: A Case of Jaipur, India</b> <i>Pratyush, Rohit Raman, Aritra Bandopadhyay and Suraj Kumar Singh</i>	47-62
<b>Use of Geospatial Techniques to Manage the Tourists &amp; Administration: A Case Study of Mount Abu, Rajasthan</b> <i>Rajeev Singh Chandel and Shruti Kanga</i>	63-78
<b>Water Harvesting through Inter-basin Transfer Technique for part of Visakhapatnam Urban Area using Geo-Spatial Technology</b> <i>Kiran Jalem and Suraj Kumar Singh</i>	79-91
<b>Ecophysiological Characterization of Native Cyanobacterial species <i>Oscillatoria wilei</i> in Sewage Wastewater</b> <i>Lalita Rana and Rajesh Dhankhar</i>	93-98



Edited by Prof. C. Rajasekaran, Director (Editorial Board), Printed and Published half-yearly by Mr. Parivesh Sinha, Director (Publication & Subscription), EWIJST, on behalf of Society for Environment and Development (India) at 24-C, MIG, Madhuban Apartment, Sector-82, Noida 201304, India

Visit us: [www.ewijst.org](http://www.ewijst.org)

E-mail: [editor@ewijst.org](mailto:editor@ewijst.org)