

**FACULTY PUBLICATIONS – DEBASREE SINHA, DEPARTMENT OF GEOGRAPHY**

**Journal**

**I.**

**Name(s) of the Author(s) with Designation:**

1. Dr. Jagdish B. Sapkale, Professor, Department of Geography, Shivaji University, Kolhapur.
2. Debasree Sinha, Assistant Professor, Department of Geography, Loreto College.
3. Nilesh K. Susware, Department of Geography, Gopal Krishna Gokhale College, Kolkhapur.
4. Vinaya N. Susware, Department of Geography, Shivaji University, Kolhapur.

**Title of Paper:**

Flood Hazard Zone Mapping of Kasari River Basin (Kolhapur, India), Using Remote Sensing and GIS Techniques

**Date / Year of Publication:**

23 October 2022

**Name of the Journal and Publisher (along with the information whether it is included in UGC CARE List at the time of publication):**

Journal of the Indian Society of Remote Sensing

Publisher: Springer

Co-publisher: Indian Society of Remote Sensing

UGC CARE List II - Journals indexed in globally recognized databases:  
SCOPUS

**International / National / State/ Local:**

International

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YES

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1.894 (2021), Five-year impact factor 1.683 (2021)

**Website of the Journal:**

<https://www.springer.com/journal/12524>

**Any other related information:**

<https://link.springer.com/article/10.1007/s12524-022-01610-y>

**II.**

**Name(s) of the Author(s) with Designation:**

1. Dr. Veena Joshi, Professor and Head, Department of Geography, University of Pune
2. Nilesh Susware, Research Scholar, Department of Geography, University of Pune
3. Debasree Sinha, Assistant Professor, Department of Geography, Loreto College

**Title of Paper:**

Estimating soil loss from a watershed in Western Deccan, India, using Revised Universal Soil Loss Equation

**Date / Year of Publication:**

19 April 2016

**Name of the Journal and Publisher (along with the information whether it is included in UGC CARE List at the time of publication):**

Acta Geographica Debrecina Landscape and Environment Series

Publisher: University of Debrecen, Hungary

\*\*UGC CARE List not applicable in 2016. Journal is currently part of UGC CARE List I - Journals found qualified through UGC-CARE protocols.

Serial Number 5 alphabetically.

Serial Number 2 under Sciences.

**International / National / State/ Local:**

International

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YES

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**Impact Factor: -**

**Website of the Journal:**

<https://ojs.lib.unideb.hu/landsenv>

**Any other related information:**

Paper available for viewing and download from  
<https://ojs.lib.unideb.hu/landsenv/issue/view/169>

**III.**

**Name(s) of the Author(s) with Designation:**

1. Debasree Sinha, Assistant Professor, Department of Geography, Loreto College (Designation at the time of publication)

**\*\***(Debasree Sinha, Department of Geography, University of Pune, designation at the time of paper submission and acceptance,)

2. Dr. Veena Joshi, Professor, Department of Geography, University of Pune

**Title of Paper:**

Application of Universal Soil Loss Equation (USLE) to Recently Reclaimed Badlands along the Adula and Mahalungi Rivers, Pravara Basin, Maharashtra

**Date / Year of Publication:**

27 September 2012

**Name of the Journal and Publisher (along with the information whether it is included in UGC CARE List at the time of publication):**

Journal of the Geological Society of India

Publisher: Springer

**\*\***UGC CARE List not applicable in 2012. Journal is currently part of UGC CARE List II - Journals indexed in globally recognized databases: SCOPUS

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**Any other related information:**

<https://link.springer.com/article/10.1007/s12594-012-0152-6>

**Book:** Environmental Sustainability & Livelihood

**Name(s) of the Author(s):** Debasree Sinha

**Editor(s) with Designation:**

Dr. Aparna Bera, Co-Founder & Research Director, South Asian Institute for Advanced Research & Development (SAIARD)

Susmita Mandal, Assistant Professor, Department of Geography, South Calcutta Girls' College

Sanjukta Chatterjee, Associate Professor, Department of Geography, South Calcutta Girls' College

B. Roy Chowdhury, Faculty, Department of Geography, Vidyasagar College, Kolkata & Chairperson, South Asian Institute for Advanced Research & Development (SAIARD)

**Title of Chapter / Book:** Chapter 3. A Review of Kolkata's Vulnerability to Urban Flooding in an Era of Climate Change

**Publisher:** SAIARD (South Asian Institute for Advanced Research and Development).

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**Any other related information:**