## Triloki Pant

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1663671/publications.pdf

Version: 2024-02-01

|          |                | 2258059      | 1872680        |
|----------|----------------|--------------|----------------|
| 10       | 46             | 3            | 6              |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
|          |                |              |                |
| 10       | 10             | 10           | 40             |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Advanced fractal approach for unsupervised classification of SAR images. Advances in Space Research, 2010, 45, 1338-1349.   | 2.6 | 27        |
| 2  | The potential application of fractal approach for surface roughness retrieval: A study for simulated surfaces. Geomatics, Natural Hazards and Risk, 2010, 1, 243-257.                         | 4.3 | 7         |
| 3  | Open surface water index: a novel approach for surface water mapping and extraction using multispectral and multisensory data. Remote Sensing Letters, 2020, 11, 973-982.                     | 1.4 | 6         |
| 4  | Change analysis of water area and flood mapping using a novel water index 2020 (WI <sub>2020</sub> ) for Landsat imagery. Geocarto International, 2022, 37, 6391-6408.                        | 3.5 | 3         |
| 5  | The Role of Fractal Dimension, Lacunarity and Multifractal Dimension for Texture Analysis in SAR Image—A Comparison Based Analysis. Lecture Notes in Electrical Engineering, 2017, , 127-136. | 0.4 | 1         |
| 6  | The Technology Shift for MOOC-Based Libraries. Advances in Library and Information Science, 2020, , $109-118$ .   | 0.2 | 1         |
| 7  | Water level monitoring using classification techniques on Landsatâ€8 data at Sangam region, Prayagraj, India. IET Image Processing, 2020, 14, 3733-3741.                                      | 2.5 | 1         |
| 8  | The Role of Significant Digits of Fractal Dimension for the Measurement of Texture in SAR Images. International Journal of Computer Vision and Image Processing, 2021, 11, 80-96.             | 0.4 | 0         |
| 9  | The Technology Shift for MOOC-Based Libraries. , 2021, , 729-738.   |     | O         |
| 10 | Enhancement of tree canopy cover for the mapping of forest from the Sentinel-2 imagery. Journal of Applied Remote Sensing, 2022, 16, .  | 1.3 | 0         |