

Jagat Dwipendra Ray

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4046174/publications.pdf>

Version: 2024-02-01

6
papers

60
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	Crustal deformation rates in Assam Valley, Shillong Plateau, Eastern Himalaya, and Indo-Burmese region from 11 years (2002–2013) of GPS measurements. <i>International Journal of Earth Sciences</i> , 2017, 106, 2025-2038.	1.8	24
2	Estimation of present-day inter-seismic deformation in Kopili fault zone of north-east India using GPS measurements. <i>Geomatics, Natural Hazards and Risk</i> , 2016, 7, 586-599.	4.3	19
3	Noise characteristics of GPS time series and their influence on velocity uncertainties. <i>Journal of Earth System Science</i> , 2019, 128, 1.	1.3	7
4	The Use of National CORS Networks for Determining Temporal Mass Variations within the Earth's System and for Improving GRACE/GRACE-FO Solutions. <i>Remote Sensing</i> , 2020, 12, 3359.	4.0	4
5	Seasonal horizontal deformations obtained using GPS and GRACE data: case study of North-East India and Nepal Himalaya. <i>Acta Geodaetica Et Geophysica</i> , 2021, 56, 61-76.	1.6	4
6	Assessment of Temporal Variations of Orthometric/Normal Heights Induced by Hydrological Mass Variations over Large River Basins Using GRACE Mission Data. <i>Remote Sensing</i> , 2020, 12, 3070.	4.0	2