Lalit Mohan Joshi

List of Publications by Year
in descending order

11	383	1040056 9	1281871 11
papers	citations	h-index	g-index

11	11	11	377
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Precipitation variability in the Indian Central Himalaya during last ca. 4,000 years inferred from a speleothem record: Impact of Indian Summer Monsoon (ISM) and Westerlies. Quaternary International, 2015, 371, 244-253.	1.5	108
2	Climatic fluctuations during the LIA and post-LIA in the Kumaun Lesser Himalaya, India: Evidence from a 400Ây old stalagmite record. Quaternary International, 2012, 263, 129-138.	1.5	79
3	Crustal deformation revealed by GPS in Kumaun Himalaya, India. Journal of Mountain Science, 2014, 11, 41-50.	2.0	41
4	Neotectonically triggered instability around the palaeolake regime in Central Kumaun Himalaya, India. Quaternary International, 2015, 371, 219-231.	1.5	36
5	Record of vegetation, climate change, human impact and retting of hemp in Garhwal Himalaya (India) during the past 4600 years. Holocene, 2016, 26, 1661-1675.	1.7	34
6	Precipitation variability over Northwest Himalaya from â¼4.0 to 1.9â€¯ka BP with likely impact on civilization in the foreland areas. Journal of Asian Earth Sciences, 2018, 162, 148-159.	2.3	23
7	Reconstruction of Indian monsoon precipitation variability between 4.0 and 1.6Âka BP using speleothem Î´18O records from the Central Lesser Himalaya, India. Arabian Journal of Geosciences, 2017, 10, 1.	1.3	19
8	Sedimentary environment and geomorphic development of the uppermost Siwalik molasse in Kumaun Himalayan Foreland Basin, North India. Geological Journal, 2018, 53, 159-177.	1.3	16
9	Structural Overview and Morphotectonic Evolution of a Strike-Slip Fault in the Zone of North Almora Thrust, Central Kumaun Himalaya, India. Journal of Geological Research, 2016, 2016, 1-16.	0.7	15
10	Estimation of the recession rate of Gangotri glacier, Garhwal Himalaya (India) through kinematic GPS survey and satellite data. Environmental Earth Sciences, 2020, 79, 1.	2.7	10
11	Quaternary landform study in Kosi and Dabka river valleys in Kumaun subâ€Himalaya: Implication of reactivation of thrusts. Geological Journal, 2020, 55, 4810-4829.	1.3	2