

Naveen Chauhan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10574000/publications.pdf>

Version: 2024-02-01

12
papers

153
citations

1478505

6
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in natural OSL sensitivity during single aliquot regeneration procedure and their implications for equivalent dose determination. <i>Geochronometria</i> , 2011, 38, 231-241.	0.8	48
2	Distribution in SAR palaeodoses due to spatial heterogeneity of natural beta dose. <i>Geochronometria</i> , 2011, 38, 190-198.	0.8	24
3	Variation in monsoonal rainfall sources (Arabian Sea and Bay of Bengal) during the late Quaternary: Implications for regional vegetation and fluvial systems. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 491, 77-91.	2.3	20
4	Evidence of episodically accelerated denudation on the Namche Barwa massif (Eastern Himalayan) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	3.0	18
5	TL/OSL properties of beta irradiated Al ₂ O ₃ :Tm ³⁺ phosphor synthesized by microwave combustion method. <i>Materials Research Bulletin</i> , 2018, 104, 236-243.	5.2	15
6	Changes in the optically stimulated luminescence (OSL) sensitivity of single grains of quartz during the measurement of natural OSL: Implications for the reliability of optical ages. <i>Quaternary Geochronology</i> , 2019, 53, 101004.	1.4	8
7	Larger floods of Himalayan foothill rivers sustained flows in the Ghaggarâ€“Hakra channel during Harappan age. <i>Journal of Quaternary Science</i> , 2021, 36, 611-627.	2.1	5
8	Application of newly developed NCF-SAR protocol to Quaternary sediments from Suncheon and Jeongok, South Korea. <i>Geosciences Journal</i> , 2015, 19, 407-413.	1.2	4
9	Chronology of desert margin in western India using improved luminescence dating protocols. <i>Journal of Earth System Science</i> , 2017, 126, 1.	1.3	4
10	Implications of the ongoing rock uplift in NW Himalayan interiors. <i>Earth Surface Dynamics</i> , 2021, 9, 463-485.	2.4	4
11	TL/OSL properties of beta irradiated Al ₂ O ₃ Nanophosphor synthesized by microwave combustion method. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	2
12	Bleaching of blue light stimulated luminescence of quartz by moonlight. <i>Journal of Earth System Science</i> , 2020, 129, 1.	1.3	1