## Himansghu Paul

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6109337/publications.pdf

Version: 2024-02-01

O	171	1684188	1720034	
8	171	5	/	
papers	citations	h-index	g-index	
10	10	10	231	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Investigation of crustal thickness and uppermost mantle velocity beneath Gujarat, western India, utilizing Moho reflected P phases. Physics of the Earth and Planetary Interiors, 2021, 310, 106619.	1.9	o
2	Evidence for reactivation of new faults and seismicity migration away from the causative fault of the $2001 \hat{A} < i > M < /i > W$ 7.7 Bhuj earthquake, western India. Geophysical Journal International, 2021, 226, 1800-1813.	2.4	5
3	Detection and potential early warning of catastrophic flow events with regional seismic networks. Science, 2021, 374, 87-92.	12.6	54
4	Density contrast across the Moho beneath the Indian shield: Implications for isostasy. Journal of Asian Earth Sciences, 2018, 154, 67-81.	2.3	7
5	Signatures of the Existence of Frontal and Lateral Ramp Structures Near the Kishtwar Window of the Jammu and Kashmir Himalaya: Evidence From Microseismicity and Source Mechanisms. Geochemistry, Geophysics, Geosystems, 2018, 19, 3097-3114.	2.5	23
6	Threeâ€Dimensional Crustal Architecture Beneath the Sikkim Himalaya and Its Relationship to Active Deformation. Journal of Geophysical Research: Solid Earth, 2017, 122, 7860-7878.	3.4	18
7	Active transverse faulting within underthrust Indian crust beneath the Sikkim Himalaya. Geophysical Journal International, 2015, 201, 1072-1083.	2.4	32
8	Hydrazine reduced exfoliated graphene/graphene oxide layers andÂmagnetoconductance measurements of Ge-supported graphene layers. Applied Physics A: Materials Science and Processing, 2011, 103, 395-402.	2.3	32