

# Vikas Swarnkar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1818878/publications.pdf>

Version: 2024-02-01

5  
papers

48  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alkali feldspar syenites with shoshonitic affinities from Chhotaudepur area: Implication for mantle metasomatism in the Deccan large igneous province. <i>Geoscience Frontiers</i> , 2014, 5, 261-276.	8.4	21
2	Petrogenesis of gabbro and orthopyroxene gabbro from the Phenai Mata Igneous Complex, Deccan volcanic province: Products of concurrent assimilation and fractional crystallization. <i>Journal of the Geological Society of India</i> , 2011, 78, 501-509.	1.1	13
3	Evidence for the Contrasting Magmatic Conditions in the Petrogenesis of A-type Granites of Phenai Mata Igneous Complex: Implications for Felsic Magmatism in the Deccan Large Igneous Province. <i>Journal of the Indian Institute of Science</i> , 2018, 98, 379-399.	1.9	8
4	Significance of assimilation and fractional crystallization (AFC) process in the generation of basaltic lava flows from Chhotaudepur area, Deccan Large Igneous Province, NW India. <i>Journal of Earth System Science</i> , 2018, 127, 1.	1.3	4
5	Petrogenesis of Basaltic and Doleritic Dykes from Kawant, Chhotaudepur Province, Deccan Traps. , 2011, , 283-299.		2