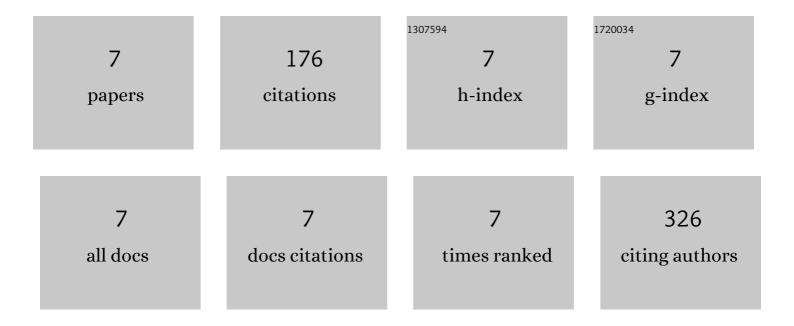
Ratan K Mohapatra

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2873452/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Noble gases and nitrogen in Martian meteorites Dar al Gani 476, Sayh al Uhaymir 005 and Lewis Cliff 88516: EFA and extra neon. Geochimica Et Cosmochimica Acta, 2009, 73, 1505-1522.	3.9	40
2	Noble gases in mineral separates from three shergottites: Shergotty, Zagami, and EETA79001. Meteoritics and Planetary Science, 2007, 42, 387-412.	1.6	44
3	"Recycled―volatiles in mantle-derived diamonds— Evidence from nitrogen and noble gas isotopic data. Earth and Planetary Science Letters, 2006, 252, 215-219.	4.4	10
4	Nitrogen isotopic composition of the MORB mantle: A reevaluation. Geochemistry, Geophysics, Geosystems, 2004, 5, n/a-n/a.	2.5	18
5	Precursors of Mars: Constraints from nitrogen and oxygen isotopic compositions of martian meteorites. Meteoritics and Planetary Science, 2003, 38, 225-241.	1.6	41
6	Nitrogen and noble gas isotopes in mafic and ultramafic inclusions in the alkali basalts from Kutch and Reunion — implications for their mantle sources. Journal of Asian Earth Sciences, 2002, 20, 867-877.	2.3	9
7	Origin of air-like noble gases in oceanic basalts. Geophysical Research Letters, 2000, 27, 1583-1586.	4.0	14