

John M O'connor

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

632
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

588
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of the Walvis Ridge-Rio Grande Rise Hot Spot System: Implications for African and South American Plate motions over plumes. <i>Journal of Geophysical Research</i> , 1990, 95, 17475-17502.	3.3	340
2	South Atlantic hot spot-plume systems: 1. Distribution of volcanism in time and space. <i>Earth and Planetary Science Letters</i> , 1992, 113, 343-364.	4.4	142
3	Time-space mapping of Easter Chain volcanism. <i>Earth and Planetary Science Letters</i> , 1995, 136, 197-212.	4.4	59
4	Migration of widespread long-lived volcanism across the Galpagos Volcanic Province: Evidence for a broad hotspot melting anomaly?. <i>Earth and Planetary Science Letters</i> , 2007, 263, 339-354.	4.4	53
5	Age distribution of Ocean Drill sites across the Central Walvis Ridge indicates plate boundary control of plume volcanism in the South Atlantic. <i>Earth and Planetary Science Letters</i> , 2015, 424, 179-190.	4.4	30
6	Pulsing of a focused mantle plume: Evidence from the distribution of foundation chain hotspot volcanism. <i>Geophysical Research Letters</i> , 2002, 29, 64-1-64-4.	4.0	8