

David Butterfield

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10961888/publications.pdf>

Version: 2024-02-01

4
papers

332
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

462
citing authors

#	ARTICLE	IF	CITATIONS
1	Submarine venting of liquid carbon dioxide on a Mariana Arc volcano. <i>Geochemistry, Geophysics, Geosystems</i> , 2006, 7, n/a-n/a.	2.5	139
2	Exploring the Submarine Ring of Fire: Mariana Arc - Western Pacific. <i>Oceanography</i> , 2007, 20, 68-79.	1.0	75
3	Venting of a separate CO ₂ -rich gas phase from submarine arc volcanoes: Examples from the Mariana and Tonga-Kermadec arcs. <i>Journal of Geophysical Research</i> , 2008, 113, .	3.3	68
4	Helium isotope, ¹³ C/ ¹² C, and ³ He/ ⁴ He signatures in the northern Lau back-arc, and hotspot affinities. <i>Geochemistry, Geophysics, Geosystems</i> , 2015, 16, 1133-1155.	2.5	50