

# Françoise Boudier

## List of Publications by Year in descending order

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15  
papers

693  
citations

840776

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996975

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all docs

15  
docs citations

15  
times ranked

590  
citing authors

#	ARTICLE	IF	CITATIONS
1	Textural insights into the significance of ophiolitic chromitites, with special reference to Oman. Tectonophysics, 2021, 814, 228972.	2.2	4
2	Synchronous Seafloor Spreading and Subduction at the Paleo-Convergent Margin of Semail and Arabia. Tectonics, 2018, 37, 2961-2982.	2.8	8
3	Emplacement of Semail-Emirates ophiolite at ridge-trench collision. Terra Nova, 2017, 29, 127-134.	2.1	16
4	Paragenesis of magma chamber internal wall discovered in Oman ophiolite gabbros. Terra Nova, 2016, 28, 91-100.	2.1	3
5	Inside the magma chamber of a dying ridge segment in the Oman ophiolite. Terra Nova, 2015, 27, 69-76.	2.1	8
6	Structural contribution from the Oman ophiolite to processes of crustal accretion at the East Pacific Rise. Terra Nova, 2015, 27, 77-96.	2.1	16
7	Structure and dynamics of ridge axial melt lenses in the Oman ophiolite. Journal of Geophysical Research, 2011, 116, .	3.3	21
8	Microstructures and crystallographic preferred orientation of anorthosites from Oman ophiolite and the dynamics of melt lenses. Tectonics, 2011, 30, .	2.8	25
9	Axial melt lenses at oceanic ridges - A case study in the Oman ophiolite. Earth and Planetary Science Letters, 2011, 304, 313-325.	4.4	51
10	Subsidence in magma chamber and the development of magmatic foliation in Oman ophiolite gabbros. Earth and Planetary Science Letters, 2009, 284, 76-87.	4.4	43
11	Root zone of the sheeted dike complex in the Oman ophiolite. Geochemistry, Geophysics, Geosystems, 2008, 9, .	2.5	53
12	High-temperature seawater circulation throughout crust of oceanic ridges: A model derived from the Oman ophiolites. Journal of Geophysical Research, 2003, 108, .	3.3	77
13	Significance of gabbro-norite occurrence in the crustal section of the Semail ophiolite. Marine Geophysical Researches, 2000, 21, 307-326.	1.2	69
14	Detailed mapping of a mantle diapir below a paleo-spreading center in the Oman ophiolite. Journal of Geophysical Research, 1998, 103, 18153-18170.	3.3	66
15	Magma chambers in the Oman ophiolite: fed from the top and the bottom. Earth and Planetary Science Letters, 1996, 144, 239-250.	4.4	233