

# CÃ©dric Boulart

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8177112/publications.pdf>

Version: 2024-02-01

10  
papers

270  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

382  
citing authors

#	ARTICLE	IF	CITATIONS
1	Active hydrothermal vents in the Woodlark Basin may act as dispersing centres for hydrothermal fauna. <i>Communications Earth &amp; Environment</i> , 2022, 3, .	6.8	9
2	The Chemistry of Hyperalkaline Springs in Serpentinizing Environments: 1. The Composition of Free Gases in New Caledonia Compared to Other Springs Worldwide. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021, 126, e2021JG006243.	3.0	10
3	Prokaryote Communities at Active Chimney and <i>In Situ</i> Colonization Devices After a Magmatic Degassing Event (37°N MAR, EMSOâ€Azores Deepâ€Sea Observatory). <i>Geochemistry, Geophysics, Geosystems</i> , 2019, 20, 3065-3089.	2.5	6
4	Contrasted hydrothermal activity along the Southâ€East Indian Ridge (130°Eâ€140°E): From crustal to ultramafic circulation. <i>Geochemistry, Geophysics, Geosystems</i> , 2017, 18, 2446-2458.	2.5	9
5	Sensing Dissolved Methane in Aquatic Environments: An Experiment in the Central Baltic Sea Using Surface Plasmon Resonance. <i>Environmental Science &amp; Technology</i> , 2013, 47, 130716153115002.	10.0	7
6	Characterization of hyperalkaline fluids produced by low-temperature serpentinization of mantle peridotites in the Oman and Ligurian ophiolites. <i>Geochemistry, Geophysics, Geosystems</i> , 2013, 14, 2496-2522.	2.5	104
7	Mineralogical assemblages forming at hyperalkaline warm springs hosted on ultramafic rocks: A case study of Oman and Ligurian ophiolites. <i>Geochemistry, Geophysics, Geosystems</i> , 2013, 14, 2474-2495.	2.5	58
8	Low power hydrogen sensors using electrodeposited PdNiâ€Si Schottky diodes. <i>Sensors and Actuators B: Chemical</i> , 2012, 170, 176-181.	7.8	12
9	Low power hydrogen sensors using electrodeposited PdNiâ€Si schottky diodes. <i>Procedia Engineering</i> , 2010, 5, 143-146.	1.2	4
10	A novel, low-cost, high performance dissolved methane sensor for aqueous environments. <i>Optics Express</i> , 2008, 16, 12607.	3.4	51