

# Alberto Ceccato

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1390063/publications.pdf>

Version: 2024-02-01

11  
papers

149  
citations

1478505

6  
h-index

1281871

11  
g-index

25  
all docs

25  
docs citations

25  
times ranked

146  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strength of Dry and Wet Quartz in the Low-Temperature Plasticity Regime: Insights From Nanoindentation. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	4
2	On the petrology and microstructures of small-scale ductile shear zones in granitoid rocks: An overview. <i>Journal of Structural Geology</i> , 2022, 161, 104667.	2.3	6
3	In-situ quantification of mechanical and permeability properties on outcrop analogues of offshore fractured and weathered crystalline basement: Examples from the Rolvsnes granodiorite, BÅmlo, Norway. <i>Marine and Petroleum Geology</i> , 2021, 124, 104859.	3.3	12
4	Constraints upon fault zone properties by combined structural analysis of virtual outcrop models and discrete fracture network modelling. <i>Journal of Structural Geology</i> , 2021, 152, 104444.	2.3	15
5	Temperature, fluid content and rheology of localized ductile shear zones in subsolidus cooling plutons. <i>Journal of Metamorphic Geology</i> , 2020, 38, 881-903.	3.4	14
6	“Brittle structural facies” analysis: A diagnostic method to unravel and date multiple slip events of long-lived faults. <i>Earth and Planetary Science Letters</i> , 2020, 545, 116420.	4.4	20
7	Structural and metamorphic inheritance controls strain partitioning during orogenic shortening (Kalak Nappe Complex, Norwegian Caledonides). <i>Journal of Structural Geology</i> , 2020, 136, 104057.	2.3	7
8	Myrmekite and strain weakening in granitoid mylonites. <i>Solid Earth</i> , 2018, 9, 1399-1419.	2.8	23
9	Structural evolution of the Rieserferner pluton in the framework of the Oligo-Miocene tectonics of the Eastern Alps. <i>Journal of Structural Geology</i> , 2018, 116, 64-80.	2.3	7
10	Crystallographic control and texture inheritance during mylonitization of coarse grained quartz veins. <i>Lithos</i> , 2017, 290-291, 210-227.	1.4	33
11	Episyenites in meta-granitoids of the Tauern Window (Eastern Alps): unpredictable?. <i>Journal of Geodynamics</i> , 2016, 101, 73-87.	1.6	6