

# Dailto Silva

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15  
papers

111  
citations

5  
h-index

10  
g-index

19  
ext. papers

128  
ext. citations

2.7  
avg, IF

1.96  
L-index

#	Paper	IF	Citations
15	Petrogenetic significance of LA-ICP-MS trace-element data on quartz from the Borborema Pegmatite Province, northeast Brazil. <i>Mineralogical Magazine</i> , <b>2011</b> , 75, 2703-2719	1.7	42
14	On the determination of the phase composition of the Gd <sub>5</sub> Ge <sub>2</sub> Si <sub>2</sub> alloy. <i>Journal of Magnetism and Magnetic Materials</i> , <b>2004</b> , 272-276, 848-849	2.8	15
13	Mesoarchaeon (2820 Ma) high-pressure mafic granulite at Uaupis São Francisco Craton, Brazil, and its potential significance for the assembly of Archaean supercratons. <i>Precambrian Research</i> , <b>2019</b> , 331, 1053-1066	3.0	12
12	Petrographic and geochemical characterization of the granitic rocks of the Araguinha impact crater, Brazil. <i>Meteoritics and Planetary Science</i> , <b>2016</b> , 51, 443-467	2.8	8
11	TITANIAN IXIOLITE - NIOBIAN RUTILE INTERGROWTHS FROM THE BORBOREMA PEGMATITIC PROVINCE, NORTHEASTERN BRAZIL. <i>Canadian Mineralogist</i> , <b>2007</b> , 45, 1367-1387	0.7	8
10	Optical and structural investigation of In <sub>1-x</sub> GaxP free-standing microrods. <i>Journal of Applied Physics</i> , <b>2005</b> , 98, 053506	2.5	5
9	Geochemistry of tourmalines associated with iron formation and quartz veins of the Morro da Pedra Preta Formation, Serra do Itaberaba Group (São Paulo, Brazil). <i>Anais Da Academia Brasileira De Ciências</i> , <b>2003</b> , 75, 209-234	1.4	4
8	A Clinopyroxene-Orthopyroxene-Plagioclase Symplectite Formed by Garnet Breakdown in Granulite Facies, Guaxupé Minas Gerais, Brazil. <i>Gondwana Research</i> , <b>2000</b> , 3, 445-452	5.1	4
7	Turmalinitos vulcanogênicos da formaç Morro da Pedra Preta do Grupo Serra do Itaberaba (SP): petrografia, composiç quíica da turmalina e implicaçes metalogenéticas. <i>Geologia USP - Serie Científica</i> , <b>2005</b> , 5, 1-18	0.7	4
6	Geochemical constraints on the Hadean environment from mineral fingerprints of prokaryotes. <i>Scientific Reports</i> , <b>2017</b> , 7, 4008	4.9	3
5	Effects of shock-induced incongruent melting within Earth's crust: the case of biotite melting. <i>Terra Nova</i> , <b>2011</b> , 23, 225-231	3	3
4	Nutrient recovery from airplane wastewater: composition, treatment and ecotoxicological assay. <i>Water Science and Technology</i> , <b>2017</b> , 75, 1952-1960	2.2	1
3	Authigenic titanite in weathered basalts: Implications for paleoatmospheric reconstructions. <i>Geoscience Frontiers</i> , <b>2020</b> , 11, 2183-2196	6	1
2	High frequency and severity of pleural changes in former workers exposed to anthophyllite associated with other contaminating amphibole asbestos in Brazil. <i>American Journal of Industrial Medicine</i> , <b>2019</b> , 62, 503-510	2.7	
1	The occurrence of intermediate schorl-dravite and alkali-deficient, Cr-(V)bearing tourmalines in the volcanic-sedimentary sequence of the Serra do Itaberaba Group - SP. <i>Anais Da Academia Brasileira De Ciências</i> , <b>2002</b> , 74, 543-544	1.4	