

# Alejandro Beltran-Trivino

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1359513/publications.pdf>

Version: 2024-02-01

6  
papers

307  
citations

1684188

5  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

386  
citing authors

#	ARTICLE	IF	CITATIONS
1	Geochronology, geochemistry and tectonic evolution of the Western and Central cordilleras of Colombia. <i>Lithos</i> , 2011, 125, 875-896.	1.4	219
2	Tracing Alpine sediment sources through laser ablation U-Pb dating and Hf isotopes of detrital zircons. <i>Sedimentology</i> , 2013, 60, 197-224.	3.1	36
3	Triassic magmatism on the transition from Variscan to Alpine cycles: evidence from U-Pb, Hf, and geochemistry of detrital minerals. <i>Swiss Journal of Geosciences</i> , 2016, 109, 309-328.	1.2	27
4	The Influence of Climate on the Dynamics of Mountain Building Within the Northern Patagonian Andes. <i>Tectonics</i> , 2021, 40, e2020TC006374.	2.8	9
5	Tectonic implications of the jurassic magmatism and the metamorphic record at the southern Colombian Andes. <i>Journal of South American Earth Sciences</i> , 2021, 111, 103439.	1.4	9
6	Siliciclastic provenance of the Cenozoic stratigraphic succession in the southern Gulf of Mexico: Insights from U-Pb detrital zircon geochronology and heavy minerals analysis. , 2020, , .		1