

Gustavo Posada

List of Publications by Year in descending order

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Version: 2024-02-01

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2258059

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7
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98
citing authors

#	ARTICLE	IF	CITATIONS
1	Transition From Collisional to Subduction-Related Regimes: An Example From Neogene Panama-Nazca-South America Interactions. <i>Tectonics</i> , 2018, 37, 119-139.	2.8	62
2	Seismic risk assessment for the residential buildings of the major three cities in Colombia: Bogotá, Medellín, and Cali. <i>Earthquake Spectra</i> , 2020, 36, 298-320.	3.1	11
3	Deep Crustal Faults, Shear Zones, and Magmatism in the Eastern Cordillera of Colombia: Growth of a Plateau From Teleseismic Receiver Function and Geochemical Mio-Pliocene Volcanism Constraints. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 9833-9851.	3.4	10
4	Ground accelerations and empirical site classification through H/V response spectral ratio (HVRSR) using historical records from the strong motion network of the Aburrá Valley, Colombia. <i>Soil Dynamics and Earthquake Engineering</i> , 2022, 152, 107063.	3.8	2
5	Increased megathrust shear force drives topographic uplift in the Colombian coastal forearc. <i>Tectonophysics</i> , 2021, 820, 229132.	2.2	1
6	TOMOGRAFÍA DE RESISTIVIDAD ELÉCTRICA APLICADA AL ANÁLISIS DE FALLAS ACTIVAS. CASO DE ESTUDIO: FALLA ABRIAQUÁ, FRONTINO, ANTIOQUIA. <i>Boletín De Geología</i> , 2016, 38, 151-164.	0.2	1
7	Construcción de mecanismos focales en el norte de la Cordillera Central colombiana a partir de registros de la Red Sismológica Nacional de Colombia. <i>Boletín De Ciencias De La Tierra</i> , 2017, , 36-44.	0.1	0