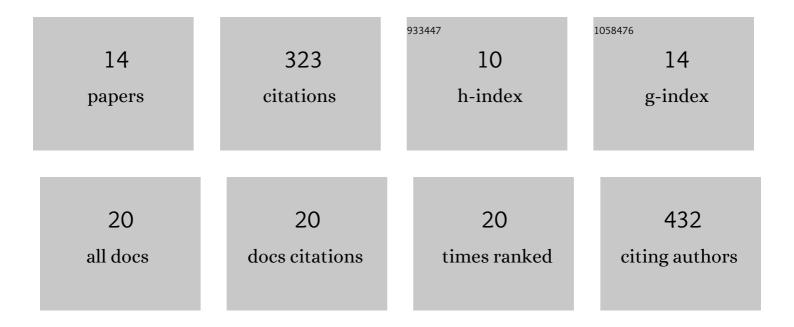
Andrew A Delorey

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5064234/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Pairwise Association of Seismic Arrivals with Convolutional Neural Networks. Seismological Research Letters, 2019, 90, 503-509.	1.9	54
2	Constraining depth range of <i>S</i> wave velocity decrease after large earthquakes near Parkfield, California. Geophysical Research Letters, 2016, 43, 6129-6136.	4.0	40
3	Surface wave tomography of the upper mantle beneath the Reykjanes Ridge with implications for ridge–hot spot interaction. Journal of Geophysical Research, 2007, 112, .	3.3	38
4	Tidal triggering of earthquakes suggests poroelastic behavior on the San Andreas Fault. Earth and Planetary Science Letters, 2017, 460, 164-170.	4.4	38
5	Fortnightly modulation of San Andreas tremor and low-frequency earthquakes. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 8601-8605.	7.1	31
6	Cascading elastic perturbation in Japan due to the 2012 <i>M</i> _w 8.6 Indian Ocean earthquake. Science Advances, 2015, 1, e1500468.	10.3	23
7	Earthquake Arrival Association with Backprojection and Graph Theory. Bulletin of the Seismological Society of America, 2019, 109, 2510-2531.	2.3	23
8	Basin Shear-Wave Velocities beneath Seattle, Washington, from Noise-Correlation Rayleigh Waves. Bulletin of the Seismological Society of America, 2011, 101, 2162-2175.	2.3	22
9	Broadband Sensor Nonlinearity during Moderate Shaking. Bulletin of the Seismological Society of America, 2008, 98, 1595-1601.	2.3	15
10	Using Machine Learning to Discern Eruption in Noisy Environments: A Case Study Using CO2â€Driven Coldâ€Water Geyser in Chimayó, New Mexico. Seismological Research Letters, 2019, 90, 591-603.	1.9	13
11	Modeling the Effects of Source and Path Heterogeneity on Ground Motions of Great Earthquakes on the Cascadia Subduction Zone Using 3D Simulations. Bulletin of the Seismological Society of America, 2014, 104, 1430-1446.	2.3	10
12	A 3D Full Stress Tensor Model for Oklahoma. Journal of Geophysical Research: Solid Earth, 2021, 126, e2020JB021113.	3.4	6
13	Probing the Damage Zone at Parkfield. Geophysical Research Letters, 2021, 48, e2021GL093518.	4.0	6
14	Estimation of the orientation of stress in the Earth's crust without earthquake or borehole data. Communications Earth & Environment, 2021, 2, .	6.8	4