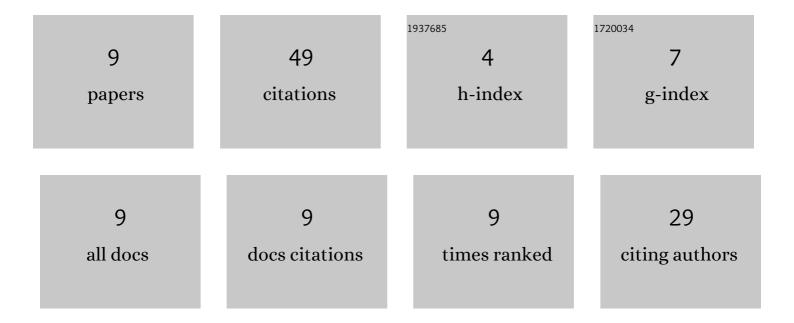
## Zhuwen Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Extracting array acoustic logging signal information by combining fractional Fourier transform and Choi–Williams distribution. Applied Acoustics, 2015, 90, 111-115.	3.3	16
2	The filtering characteristics of HHT and its application in acoustic log waveform signal processing. Applied Geophysics, 2009, 6, 8-16.	0.6	12
3	Simulation of Stoneley wave reflection from porous formation in borehole using FDTD method. Geophysical Journal International, 2019, 217, 2081-2096.	2.4	10
4	Numerical simulation of borehole Stoneley wave reflection by a fracture based on variable grid spacing method. Acta Geophysica, 2019, 67, 1119-1129.	2.0	5
5	Numeric Simulation of Acoustic-Logging of Cave Formations. Energies, 2020, 13, 3908.	3.1	2
6	Identifying the lithology of volcanic rocks by using the time-frequency features of array acoustic logging data. Interpretation, 2020, 8, SL127-SL136.	1.1	2
7	Evaluation of fractured–vuggy reservoir by electrical imaging logging based on a de-noising method. Acta Geophysica, 2021, 69, 761-772.	2.0	1
8	Acoustic time–frequency characteristics of igneous reservoir with different fluid properties. Acta Geophysica, 2021, 69, 1753-1768.	2.0	1
9	Identification of volcanic lithofacies using box-counting method calculating fractal dimension of logging data. Acta Geophysica, 0, , .	2.0	0