Wei Jiang

List of Publications by Year
in descending order

9 papers	**16** citations	2258059 **3** h-index	2272923 **4** g-index
9 all docs	**9** docs citations	**9** times ranked	**11** citing authors

#	Article	IF	Citations
1	Impedance inversion of pre-stack seismic data in the depth domain. Applied Geophysics, 2019, 16, 427-437.	0.6	4
2	Multiscale finite-difference method for frequency-domain acoustic wave modeling. Geophysics, 2021, 86, T193-T210.	2.6	3
3	Estimation of the depth-domain seismic wavelet based on velocity substitution and a generalized seismic wavelet model. Geophysics, 2022, 87, R213-R222.	2.6	3
4	Resolution enhancement in the generalized S-transform domain based on variational-mode decomposition of seismic data. , 2017, , .		2
5	Amplitude Non-Sensitive Stratal Dispersion Shadow for Dim Spot Reservoir Delineation. Acta Geologica Sinica, 2017, 91, 1513-1514.	1.4	1
6	A new energy density calculation method for reservoir delineation using seismic low‐frequency signal. Geophysical Prospecting, 2020, 68, 2518-2535.	1.9	1
7	Analytic seismic wavelet convolution in depth domain. , 2017, , .		1
8	An accurate and efficient multiscale finite-difference frequency-domain method for the scalar Helmholtz equation. Geophysics, 2022, 87, T43-T60.	2.6	1
9	A Rytov Approximation Modeling for Fluid-Saturated Reservoir Based on the Diffusion- Viscous Theory. , 2017, , .		0