Yuanyuan Li

List of Publications by Year
in descending order

14 papers	146 citations	1478505 6 h-index	1474206 9 g-index
14 all docs	14 docs citations	14 times ranked	68 citing authors

#	Article	IF	Citations
1	Target-oriented high-resolution elastic full-waveform inversion with an elastic redatuming method. Geophysics, 2022, 87, R379-R389.	2.6	7
2	Target-Oriented Time-Lapse Elastic Full-Waveform Inversion Constrained by Deep Learning-Based Prior Model. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-12.	6.3	3
3	Deep-learning assisted regularized elastic full waveform inversion using the velocity distribution information from wells. Geophysical Journal International, 2021, 226, 1322-1335.	2.4	26
4	Target-oriented time-lapse waveform inversion using deep learning-assisted regularization. Geophysics, 2021, 86, R485-R495.	2.6	17
5	Extended full waveform inversion with matching filter. Geophysical Prospecting, 2021, 69, 1441-1454.	1.9	12
6	Target-oriented time-lapse elastic full-waveform inversion assisted by deep learning with prior information. , 2021, , .		1
7	A sequential inversion with outer iterations for the velocity and the intrinsic attenuation using an efficient wavefield inversion. Geophysics, 2020, 85, R447-R459.	2.6	3
8	Multiâ€parameter reflection waveform inversion for acoustic transversely isotropic media with a vertical symmetry axis. Geophysical Prospecting, 2020, 68, 1878-1892.	1.9	16
9	Target-oriented time-lapse waveform inversion using redatumed data: Feasibility and robustness. , 2020, , .		4
10	Target-oriented time-lapse waveform inversion using a deep learning-assisted regularization. , 2020, , .		1
11	Elastic reflection waveform inversion with variable density. Geophysics, 2019, 84, R553-R567.	2.6	27
12	Reflection waveform inversion in acoustic VTI media. , 2019, , .		1
13	Full-waveform inversion using a nonlinearly smoothed wavefield. Geophysics, 2018, 83, R117-R127.	2.6	27
14	Elastic reflection waveform inversion with variable density. , 2017, , .		1