

Lin Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

105
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear amplitude versus angle inversion for transversely isotropic media with vertical symmetry axis using new weak anisotropy approximation equations. <i>Petroleum Science</i> , 2020, 17, 628-644.	4.9	25
2	Prestack amplitude versus angle inversion for Young's modulus and Poisson's ratio based on the exact Zoeppritz equations. <i>Geophysical Prospecting</i> , 2017, 65, 1462-1476.	1.9	24
3	Prestack AVA inversion of exact Zoeppritz equations based on modified Trivariate Cauchy distribution. <i>Journal of Applied Geophysics</i> , 2017, 138, 80-90.	2.1	20
4	Bayesian discriminant analysis of lithofacies integrate the Fisher transformation and the kernel function estimation. <i>Interpretation</i> , 2017, 5, SE1-SE10.	1.1	19
5	Robust AVO inversion for the fluid factor and shear modulus. <i>Geophysics</i> , 2021, 86, R471-R483.	2.6	11
6	Bayesian Deterministic Inversion Based on the Exact Reflection Coefficients Equations of Transversely Isotropic Media With a Vertical Symmetry Axis. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2022, 60, 1-15.	6.3	6