

Song Jin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/605527/publications.pdf>

Version: 2024-02-01

13
papers

108
citations

1478505

6
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonstretching normal-moveout correction using a dynamic time warping algorithm. <i>Geophysics</i> , 2018, 83, V27-V37.	2.6	22
2	S-wave kinematics in acoustic transversely isotropic media with a vertical symmetry axis. <i>Geophysical Prospecting</i> , 2018, 66, 1123-1137.	1.9	22
3	Reflection and transmission responses for layered transversely isotropic media with vertical and horizontal symmetry axes. <i>Geophysics</i> , 2019, 84, C181-C203.	2.6	14
4	Reflection and transmission approximations for monoclinic media with a horizontal symmetry plane. <i>Geophysics</i> , 2020, 85, C13-C36.	2.6	13
5	Reflection and transmission approximations for weak contrast orthorhombic media. <i>Geophysics</i> , 2020, 85, C37-C59.	2.6	13
6	Reflection and transmission responses in a layered transversely isotropic medium with horizontal symmetry axis. <i>Geophysics</i> , 2019, 84, C143-C157.	2.6	10
7	Reflection and transmission coefficient approximations for P and S waves in triclinic media. <i>Geophysical Journal International</i> , 2020, 224, 558-580.	2.4	7
8	Exact and approximate reflection/transmission responses from a layer containing vertical fractures. <i>Geophysical Journal International</i> , 2020, 222, 260-288.	2.4	3
9	Feasibility of characterizing an aligned fracture set from azimuthal amplitude variations of PP and converted waves. <i>Geophysics</i> , 2022, 87, C111-C124.	2.6	3
10	Improved generalized moveout approximation with a novel parameterization. <i>Geophysics</i> , 2022, 87, C49-C61.	2.6	1
11	Reflection and transmission approximations for monoclinic media with a horizontal symmetry plane. , 2019, , .		0
12	Reflection coefficients approximations for orthorhombic media. , 2019, , .		0
13	Reflection and transmission coefficient approximations for arbitrarily anisotropic media. , 2020, , .		0