

Samik Sil

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

156
citations

1307594

7
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Limits of frequency effect on seismic anisotropy of sedimentary strata. , 2017, , .		0
2	Analysis of seismic anisotropy parameters for sedimentary strata. Geophysics, 2016, 81, D495-D502.	2.6	15
3	Fluid substitution effects on seismic anisotropy. Journal of Geophysical Research: Solid Earth, 2015, 120, 850-863.	3.4	36
4	Fluid substitution effects on seismic anisotropy. , 2014, , .		3
5	Fracture parameter estimation from well-log data. Geophysics, 2013, 78, D129-D134.	2.6	25
6	Fluid substitution for an HTI medium. , 2013, , .		3
7	Validate target-oriented VVAZ with formation microimaging logs. , 2012, , .		4
8	Analysis of fluid substitution in a porous and fractured medium. Geophysics, 2011, 76, WA157-WA166.	2.6	23
9	Effect of near-surface anisotropy on a deep anisotropic target layer. , 2011, , .		8
10	Observation of shear-wave splitting in the multicomponent node data from Atlantis field, Gulf of Mexico. Geophysical Prospecting, 2010, 58, 953-964.	1.9	10
11	Stochastic simulation of fracture strikes using seismic anisotropy induced velocity anomalies. Exploration Geophysics, 2009, 40, 257-264.	1.1	10
12	Seismic critical-angle anisotropy analysis in the \tilde{l} , -p domain. Geophysics, 2009, 74, A53-A57.	2.6	6
13	Azimuthal \tilde{l} , -panalysis in anisotropic media. Geophysical Journal International, 2008, 175, 587-597.	2.4	13