

Claudia Vanelle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1300027/publications.pdf>

Version: 2024-02-01

10
papers

181
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Common-reflection-surface-based prestack diffraction separation and imaging. <i>Geophysics</i> , 2018, 83, S47-S55.	2.6	55
2	Curvatures and inhomogeneities: An improved common-reflection-surface approach. <i>Geophysics</i> , 2014, 79, S231-S240.	2.6	53
3	Second-order interpolation of traveltimes. <i>Geophysical Prospecting</i> , 2002, 50, 73-83.	1.9	27
4	Prestack time migration by common-migrated-reflector-element stacking. <i>Geophysics</i> , 2012, 77, S73-S82.	2.6	15
5	Amplitude Preserving Kirchhoff Migration: A Traveltime Based Strategy. <i>Studia Geophysica Et Geodaetica</i> , 2002, 46, 193-211.	0.5	10
6	True-amplitude Kirchhoff depth migration in anisotropic media: The traveltime-based approach. <i>Geophysics</i> , 2013, 78, WC33-WC39.	2.6	8
7	Application of Snell's law in weakly anisotropic media. <i>Geophysics</i> , 2009, 74, WB147-WB152.	2.6	7
8	Velocity-estimation improvements and migration/demigration using the common-reflection surface with continuing deconvolution in the time domain. <i>Geophysics</i> , 2019, 84, S229-S238.	2.6	4
9	Second-order interpolation of later-arrival traveltimes. <i>Geophysical Prospecting</i> , 2006, 54, 167-176.	1.9	1
10	Seismic anisotropy in oil and gas exploration and development – Introduction. <i>Geophysics</i> , 2013, 78, WC1-WC2.	2.6	1