

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