

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/945198/publications.pdf

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		1684188	1588992	
9	193	5	8	
papers	citations	h-index	g-index	
9	9	9	89	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Elastic impedance parameterization and inversion with Young's modulus and Poisson's ratio. Geophysics, 2013, 78, N35-N42.	2.6	96
2	Broadband seismic amplitude variation with offset inversion. Geophysics, 2017, 82, M43-M53.	2.6	32
3	Direct inversion for a fluid factor and its application in heterogeneous reservoirs. Geophysical Prospecting, 2013, 61, 998-1005.	1.9	22
4	Resolution enhancement of robust Bayesian pre-stack inversion in the frequency domain. Journal of Geophysics and Engineering, 2016, 13, 646-656.	1.4	20
5	Pore pressure prediction in orthotropic medium based on rock physics modeling of shale gas. Journal of Natural Gas Science and Engineering, 2020, 74, 103091.	4.4	12
6	Nonlinear Elastic Impedance Inversion in Laplace–Fourier Domain. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2019, 12, 4655-4663.	4.9	5
7	Seismic inversion using complex spherical-wave reflection coefficient at different offsets and frequencies. Geophysics, 2022, 87, R183-R192.	2.6	4
8	Complex spherical-wave elastic inversion using amplitude and phase reflection information. Petroleum Science, 2022, 19, 1065-1084.	4.9	2
9	Probabilistic Fisher discriminant analysis based on Gaussian mixture model for estimating shale oil sweet spots. Frontiers of Earth Science, $0$ , $1$ .	2.1	O