

# Jie Hou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1570310/publications.pdf>

Version: 2024-02-01

10  
papers

241  
citations

1937685

4  
h-index

2272923

4  
g-index

10  
all docs

10  
docs citations

10  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	An approximate inverse to the extended Born modeling operator. <i>Geophysics</i> , 2015, 80, R331-R349.	2.6	96
2	Accelerating extended least-squares migration with weighted conjugate gradient iteration. <i>Geophysics</i> , 2016, 81, S165-S179.	2.6	70
3	An alternative formula for approximate extended Born inversion. <i>Geophysics</i> , 2017, 82, S1-S8.	2.6	24
4	Inversion velocity analysis in the subsurface-offset domain. <i>Geophysics</i> , 2018, 83, R189-R200.	2.6	18
5	An approximate inverse to the extended born modeling operator. , 2014, , .		10
6	Inversion velocity analysis via approximate born inversion. , 2016, , .		8
7	Accelerating Extended Least Squares Migration with Weighted Conjugate Gradient Iteration. , 2015, , .		6
8	Approximate Gauss-Newton iteration for full-waveform inversion. , 2016, , .		6
9	True amplitude imaging for incomplete seismic data. , 2017, , .		3
10	zRTM with depth extrapolation in space and wavenumber dual-domain. , 2014, , .		0