

# Zhilong Fang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9342382/publications.pdf>

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58  
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncertainty quantification for inverse problems with weak partial-differential-equation constraints. Geophysics, 2018, 83, R629-R647.	2.6	32
2	Source estimation for wavefield-reconstruction inversion. Geophysics, 2018, 83, R345-R359.	2.6	25
3	Time-domain sparsity promoting least-squares reverse time migration with source estimation. Geophysical Prospecting, 2020, 68, 2697-2711.	1.9	10
4	Deep generator priors for Bayesian seismic inversion. Advances in Geophysics, 2020, 61, 179-216.	2.8	9
5	Quality control of deep generator priors for statistical seismic inverse problems. , 2020, , .		2
6	Lift and Relax for PDE-Constrained Inverse Problems in Seismic Imaging. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 8034-8039.	6.3	0
7	Lift and relax for waveform inversion. , 2020, , .		0