

# Chaiwoot Boonyasiriwat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10647883/publications.pdf>

Version: 2024-02-01

7  
papers

234  
citations

1937685

4  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

180  
citing authors

#	ARTICLE	IF	CITATIONS
1	An efficient multiscale method for time-domain waveform tomography. <i>Geophysics</i> , 2009, 74, WCC59-WCC68.	2.6	131
2	Applications of multiscale waveform inversion to marine data using a flooding technique and dynamic early-arrival windows. <i>Geophysics</i> , 2010, 75, R129-R136.	2.6	44
3	3D Multisource Full-Waveform Inversion using Dynamic Random Phase Encoding. , 2010, , .		28
4	Computational Science and Engineering Online (CSE-Online): A Cyber-Infrastructure for Scientific Computing. <i>Journal of Chemical Information and Modeling</i> , 2006, 46, 971-984.	5.4	20
5	Application of multiscale waveform tomography for high-resolution velocity estimation in complex geologic environments: Canadian Foothills synthetic data example. <i>The Leading Edge</i> , 2009, 28, 454-456.	0.7	7
6	Computational Science and Engineering On-line: an integrated web-based environment for multi-scale modelling of complex reaction systems. <i>Molecular Physics</i> , 2004, 102, 353-360.	1.7	4
7	An application of time-domain multiscale waveform tomography to marine data. , 2008, , .		0