

# Yusuke Oishi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9629567/publications.pdf>

Version: 2024-02-01

5  
papers

150  
citations

1684188

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2053705

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g-index

5  
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docs citations

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times ranked

227  
citing authors

#	ARTICLE	IF	CITATIONS
1	Near-field tsunami inundation forecast using the parallel TUNAMI-N2 model: Application to the 2011 Tohoku-Oki earthquake combined with source inversions. <i>Geophysical Research Letters</i> , 2015, 42, 1083-1091.	4.0	72
2	Early forecasting of tsunami inundation from tsunami and geodetic observation data with convolutional neural networks. <i>Nature Communications</i> , 2021, 12, 2253.	12.8	33
3	Tsunami evacuation processes based on human behaviour in past earthquakes and tsunamis: A literature review. <i>Progress in Disaster Science</i> , 2020, 7, 100113.	2.7	30
4	Revealing complex tsunami evacuation process patterns induced by social interactions: A case study in Ishinomaki. <i>International Journal of Disaster Risk Reduction</i> , 2021, 58, 102182.	3.9	9
5	Mechanism of an evacuation cascade during the 2011 Tohoku tsunami inferred from an evacuation simulation incorporating communications in social networks. <i>International Journal of Disaster Risk Reduction</i> , 2022, 71, 102810.	3.9	6