

# Elif Ecem Bas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11944299/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Compact Hybrid Simulation System: Validation and Applications for Braced Frames Seismic Testing. Journal of Earthquake Engineering, 2022, 26, 1565-1594.	1.4	9
2	Assessing the Quality of Real-Time Hybrid Simulation Tests with Deep Learning Models. Conference Proceedings of the Society for Experimental Mechanics, 2022, , 13-22.	0.3	0
3	<i>P</i> - and <i>S</i> -wave velocity estimation by ensemble Kalman inversion of dispersion data for strong motion stations in California. Geophysical Journal International, 2022, 231, 536-551.	1.0	3
4	Real-Time Hybrid Simulation with Deep Learning Computational Substructures: System Validation Using Linear Specimens. Machine Learning and Knowledge Extraction, 2020, 2, 469-489.	3.2	11
5	Communication Development and Verification for Python-Based Machine Learning Models for Real-Time Hybrid Simulation. Frontiers in Built Environment, 2020, 6, .	1.2	8