

# Saeid Talaei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/669983/publications.pdf>

Version: 2024-02-01

5  
papers

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1683354

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2053342

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docs citations

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times ranked

97  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vibration-based Structural Damage Detection Using Twin Gaussian Process (TGP). Structures, 2018, 16, 10-19.	1.7	24
2	Structural Damage Detection Using FRF Data, 2D-PCA, Artificial Neural Networks and Imperialist Competitive Algorithm Simultaneously. International Journal of Structural Stability and Dynamics, 2017, 17, 1750073.	1.5	23
3	A New Damage Index Using FRF Data, 2D-PCA Method and Pattern Recognition Techniques. International Journal of Structural Stability and Dynamics, 2017, 17, 1750090.	1.5	17
4	Experimental validation of a deep neural networkâ€™ Sparse representation classification ensemble method. Structural Design of Tall and Special Buildings, 2018, 27, e1504.	0.9	14
5	The effects of peak ground velocity of near-field ground motions on the seismic responses of base-isolated structures mounted on friction bearings. Earthquake and Structures, 2014, 7, 1259-1281.	1.0	11