

# 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

89  
citations

1683354

5  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

97  
citing authors

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