

# Gening Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2685171/publications.pdf>

Version: 2024-02-01

5  
papers

35  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

23  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-time prediction method of fatigue life of bridge crane structure based on digital twin. Fatigue and Fracture of Engineering Materials and Structures, 2021, 44, 2280-2306.	3.4	11
2	Fatigue residual life estimation of jib structure based on improved SVR algorithm obtaining equivalent load spectrum. Fatigue and Fracture of Engineering Materials and Structures, 2020, 43, 1083-1099.	3.4	7
3	Analysis on fatigue life of overhead travelling crane girder under impact load for sustainable transport system. IET Intelligent Transport Systems, 2020, 14, 1426-1432.	3.0	1
4	A new specular reflection optimization algorithm. Advances in Mechanical Engineering, 2015, 7, 168781401561047.	1.6	9
5	Risk assessment of remanufacturing arm structure for crane based on potential failure mode. Journal of Mechanical Science and Technology, 2015, 29, 5345-5357.	1.5	7