

## List of Publications by Year in descending order

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6  
papers

79  
citations

2258059

3  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

25  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel lightweight high-energy absorbing auxetic structures guided by topology optimisation. International Journal of Mechanical Sciences, 2021, 211, 106793.	6.7	52
2	Performance of an auxetic honeycomb-core sandwich panel under close-in and far-field detonations of high explosive. Composite Structures, 2022, 280, 114907.	5.8	15
3	An Experimental Study on Mechanical Properties and Cracking Behaviors of AFRC Used as Functional Material in Hybrid Beams. International Journal of Civil Engineering, 2019, 17, 1433-1444.	2.0	6
4	Experimental and numerical investigation on seismic performance of a composite wide beam-column interior joint. Structures, 2021, 30, 560-573.	3.6	3
5	Seismic behavior of post-tensioned precast wide U beam-column interior joint: a finite element study. Asian Journal of Civil Engineering, 2019, 20, 603-617.	1.6	2
6	ASSESSMENT OF PRECAST WIDE U BEAM-COLUMN SYSTEM FOR MITIGATION OF STRUCTURAL FAILURE FROM SEISMIC HAZARD IN THAILAND. ASEAN Engineering Journal, 2021, 11, 207-222.	0.3	1