

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3192982/publications.pdf>

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6  
papers

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citations

2258059

3  
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1872680

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6  
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docs citations

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times ranked

25  
citing authors

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