

# Yingxiong Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1704531/publications.pdf>

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6  
papers

123  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

133  
citing authors

#	ARTICLE	IF	CITATIONS
1	An incremental inverse analysis procedure for identification of bond-slip laws in composites applied to textile reinforced concrete. <i>Composites Part B: Engineering</i> , 2018, 137, 111-122.	12.0	36
2	Integrated optimization of heat-transfer systems consisting of discrete thermal conductors and solid material. <i>International Journal of Heat and Mass Transfer</i> , 2017, 113, 1059-1069.	4.8	28
3	Improving the overall performance of continuum structures: A topology optimization model considering stiffness, strength and stability. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2020, 359, 112660.	6.6	28
4	Probabilistic multiple cracking model of brittle-matrix composite based on a one-by-one crack tracing algorithm. <i>Applied Mathematical Modelling</i> , 2021, 92, 315-332.	4.2	16
5	Robust topology optimization of multi-material structures under load uncertainty using the alternating active-phase method. <i>Composite Structures</i> , 2021, 270, 114065.	5.8	8
6	Tensile behavior of carbon textile concrete composite captured using a probabilistic multiscale multiple cracking model. <i>Composite Structures</i> , 2021, 277, 114624.	5.8	7