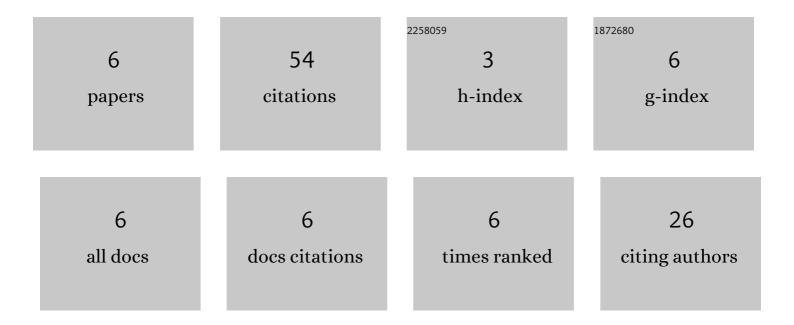
Xiangming Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3626880/publications.pdf

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#	Article	IF	CITATIONS
1	An improved longitudinal failure criterion for UD composites based on kinking model. Mechanics of Advanced Materials and Structures, 2022, 29, 905-915.	2.6	5
2	Interaction formulae for buckling and failure of orthotropic plates under combined axial compression/tension and shear. Chinese Journal of Aeronautics, 2022, 35, 272-280.	5.3	7
3	Post-buckling failure analysis of composite stiffened panels considering the mode III fracture. Journal of Composite Materials, 2022, 56, 3099-3111.	2.4	2
4	Evaluation of the Bolted Metallic Repair on Damaged Stiffened Composite Panel. Journal of Failure Analysis and Prevention, 2021, 21, 429-444.	0.9	1
5	Rationalized improvement of Tsai–Wu failure criterion considering different failure modes of composite materials. Composite Structures, 2021, 256, 113120.	5.8	26
6	A delamination failure criterion considering the effects of through-thickness compression on the interlaminar shear failure of composite laminates. Composite Structures, 2020, 241, 112121.	5.8	13