

Yong Ran

List of Publications by Year in descending order

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1937685

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2053705

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citing authors

#	ARTICLE	IF	CITATIONS
1	Multiaxial fatigue life prediction method of notched specimens considering stress gradient effect. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2021, 44, 1406-1419.	3.4	17
2	A critical plane-based multiaxial fatigue life prediction method considering the material sensitivity and the shear stress. <i>International Journal of Pressure Vessels and Piping</i> , 2021, 194, 104532.	2.6	11
3	Evaluation of fatigue strength on multiaxial notched specimens considering failure probability. <i>International Journal of Fatigue</i> , 2022, 156, 106649.	5.7	10
4	Multiaxial fatigue life prediction model considering stress gradient and size effect. <i>International Journal of Pressure Vessels and Piping</i> , 2022, 199, 104703.	2.6	6
5	Probabilistic fatigue framework of notched specimens based on modified strain energy density model under multiaxial loadings. <i>Engineering Fracture Mechanics</i> , 2022, 266, 108401.	4.3	4