

Quanxin Jiang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A comprehensive quantitative characterisation of the multiphase microstructure of a thick-section high strength steel. <i>Journal of Materials Science</i> , 2022, 57, 7101-7126.	3.7	12
2	Relating matrix stress to local stress on a hard microstructural inclusion for understanding cleavage fracture in high strength steel. <i>International Journal of Fracture</i> , 2021, 232, 1-21.	2.2	6
3	Microstructure-informed statistical modelling of cleavage fracture in high strength steels considering through-thickness inhomogeneities. <i>Engineering Fracture Mechanics</i> , 2022, 267, 108432.	4.3	6