

Junke Jiao

List of Publications by Year in descending order

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1478505

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#	ARTICLE	IF	CITATIONS
1	A Research on Delayed Thermal Depolarization, Electric Properties, and Stress in (Bi _{0.5} Na _{0.5})TiO ₃ -Based Ceramic Composites. <i>Materials</i> , 2022, 15, 3180.	2.9	2
2	Numerical Simulation on Pulsed Laser Ablation of the Single-Crystal Superalloy Considering Material Moving Front and Effect of Comprehensive Heat Dissipation. <i>Micromachines</i> , 2021, 12, 225.	2.9	8
3	Effect of Interface Pretreatment of Al Alloy on Bonding Strength of the Laser Joined Al/CFRTP Butt Joint. <i>Micromachines</i> , 2021, 12, 179.	2.9	24
4	CFRTP and stainless steel laser joining: Thermal defects analysis and joining parameters optimization. <i>Optics and Laser Technology</i> , 2018, 103, 170-176.	4.6	70
5	Research on carbon fiber reinforced thermal polymer/stainless steel laser direct joining. <i>Journal of Laser Applications</i> , 2018, 30, .	1.7	16
6	Influence of Processing Parameters on Laser Direct Joining of CFRTP and Stainless Steel. <i>Advances in Materials Science and Engineering</i> , 2018, 2018, 1-15.	1.8	24
7	Numerical and experimental investigation on joining CFRTP and stainless steel using fiber lasers. <i>Journal of Materials Processing Technology</i> , 2017, 240, 362-369.	6.3	65