Xiaoping Su

List of Publications by Year in descending order

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1684188 1872680 64 6 5 6 citations h-index g-index papers 6 6 6 65 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A Novel Approach to Model and Optimize Qualities of Castings Produced by Differential Pressure Casting Process. International Journal of Metalcasting, 2022, 16, 259-277.	1.9	5
2	Flexural behaviour of a new lightweight glass fibre-reinforced polymer–metal string bridge with a box-truss composite girder. Advances in Structural Engineering, 2020, 23, 104-117.	2.4	10
3	Research on Inâ€plane Quasiâ€Static Mechanical Properties of Gradient Tetraâ€Chiral Hyperâ€Structures. Advanced Engineering Materials, 2019, 21, 1801038.	3.5	6
4	Design, analysis and fabrication of a novel three degrees of freedom parallel robotic manipulator with decoupled motions. International Journal of Mechanics and Materials in Design, 2013, 9, 199-212.	3.0	18
5	On performance enhancement of parallel kinematic machine. Journal of Intelligent Manufacturing, 2013, 24, 267-276.	7.3	10
6	A comparison study of three degree-of-freedom parallel robotic machine tools with/without actuation redundancy. International Journal of Computer Integrated Manufacturing, 2012, 25, 230-247.	4.6	15