

Ping Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6148603/publications.pdf>

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papers

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citations

1937685

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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Elastic properties of injection molded short glass fiber reinforced thermoplastic composites. <i>Composite Structures</i> , 2020, 254, 112850.	5.8	29
2	Simultaneously enhancing the strength and toughness of short fiber reinforced thermoplastic composites by fiber cross-linking. <i>Composites Science and Technology</i> , 2022, 217, 109076.	7.8	10
3	Effect of surface coupling agents on the mechanical behaviour of polypropylene/silica composites: a molecular dynamics study. <i>Journal of Polymer Research</i> , 2021, 28, 1.	2.4	9
4	A nanolattice-plate hybrid structure to achieve a nearly linear relation between stiffness/strength and density. <i>Materials and Design</i> , 2018, 160, 496-502.	7.0	7
5	Mechanical and failure behaviors of lattice-plate hybrid structures. <i>MRS Communications</i> , 2020, 10, 42-54.	1.8	2