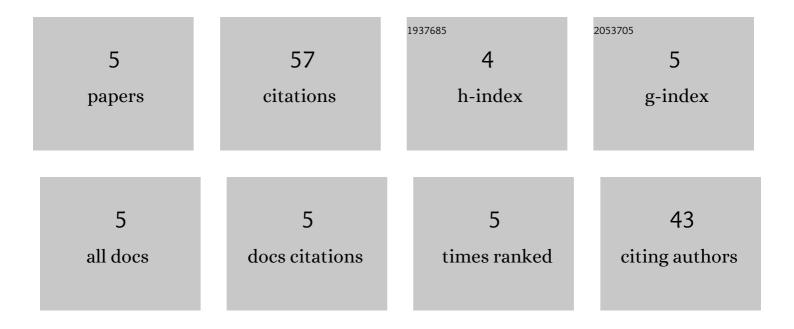
Ping Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6148603/publications.pdf Version: 2024-02-01



DINCLU

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