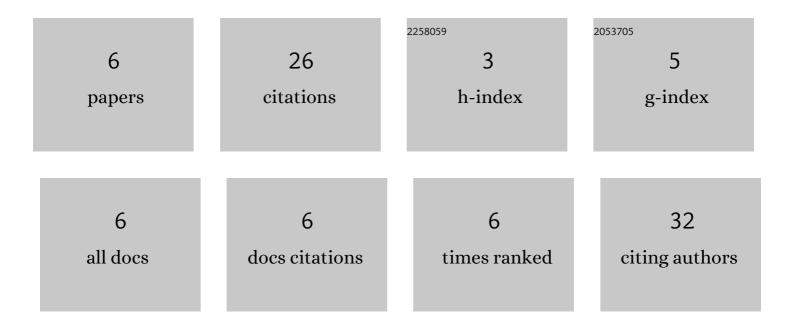
Runcong Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6112034/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	3D actual microstructure-based modeling of non-isothermal infiltration behavior and void formation in liquid composite molding. Applied Mathematical Modelling, 2021, 94, 388-402.	4.2	4
2	Dynamic Microkinetic Modeling for Heterogeneously Catalyzed Hydrogenation Reactions: a Coverage-Oriented View. ACS Omega, 2021, 6, 29432-29448.	3.5	3
3	An Online Contactless Investigation of the Meniscus Velocity in a Continuous Casting Mold Using Lorentz Force Velocimetry. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 2020, 51, 558-569.	2.1	3
4	Pore-scale modeling of wettability effects on infiltration behavior in liquid composite molding. Physics of Fluids, 2020, 32, 093311.	4.0	13
5	Vector-Based Eddy-Current Testing Method. Applied Sciences (Switzerland), 2018, 8, 2289.	2.5	2
6	Effect of Modulated Helical Magnetic Field on Solidifying Segregation of Sn–3.5 Wt Pct Pb Alloy in a Directional Solidification. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 0, , 1.	2.1	1