Nikhil

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1494649/publications.pdf

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		1684188	1872680	
8	200	5	6	
papers	citations	h-index	g-index	
9	9	9	249	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	Citations
1	<scp>Deformationâ€induced</scp> bonding of polymer films below the glass transition temperature. Journal of Applied Polymer Science, 2021, 138, 50934.	2.6	6
2	A New Phenomenon: Sub-Tg, Solid-State, Plasticity-Induced Bonding in Polymers. Scientific Reports, 2017, 7, 46405.	3.3	7
3	Enhancing the performance of the T-peel test for thin and flexible adhered laminates. Review of Scientific Instruments, 2016, 87, 085111.	1.3	21
4	Feasibility preserving constraint-handling strategies for real parameter evolutionary optimization. Computational Optimization and Applications, 2015, 62, 851-890.	1.6	33
5	Damping Pressure Pulsations in a Wave-Powered Desalination System. Journal of Energy Resources Technology, Transactions of the ASME, 2014, 136, .	2.3	1
6	Enhancing performance of particle swarm optimization through an algorithmic link with genetic algorithms. Computational Optimization and Applications, 2014, 57, 761-794.	1.6	38
7	Improving differential evolution through a unified approach. Journal of Global Optimization, 2013, 55, 771-799.	1.8	76
8	Differential evolution: Performances and analyses. , 2013, , .		18