Vaclav Bittner

List of Publications by Year in descending order

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1937685 1720034 8 51 4 7 citations h-index g-index papers 9 52 9 9 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	The Mite Tyrophagus putrescentiae Hosts Population-Specific Microbiomes That Respond Weakly to Starvation. Microbial Ecology, 2019, 77, 488-501.	2.8	15
2	Using the Fourier Transform in the Analysis of Vibration Load Tests of Heterogeneous Mechanical Systems. Manufacturing Technology, 2017, 17, 836-841.	1.4	14
3	Material, structure, chosen mechanical and comfort properties of kinesiology tape. Journal of the Textile Institute, 2017, 108, 2132-2146.	1.9	5
4	Estimating Realized Heritability in Panmictic Populations. Genetics, 2018, 208, 89-95.	2.9	4
5	Influence of Selective Laser Melting Technology Process Parameters on Porosity and Hardness of AISI H13 Tool Steel: Statistical Approach. Materials, 2021, 14, 6052.	2.9	4
6	Possibilities of Using Tram Windscreen Impact Tests in Analysis of Human-Machine Accidents. Manufacturing Technology, 2019, 19, 912-916.	1.4	4
7	Mathematical Model of the RRR Anthropomorphic Mechanism for 2D Biomechanical Analysis of a Deep Squat and Related Forms of Movement. Manufacturing Technology, 2018, 18, 704-708.	1.4	2
8	Molecular dynamics and IR spectroscopy in investigation of phase transitions in molecular crystal 4,4'-bis(11-hydroxy-1-undecyloxy)biphenyl. Journal of Molecular Modeling, 2002, 8, 150-155.	1.8	1