

JosÃ© Manuel del RÃ­o Campos

List of Publications by Year in descending order

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11
papers

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citations

1478505

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11
docs citations

11
times ranked

96
citing authors

#	ARTICLE	IF	CITATIONS
1	Building performance simulation tools as part of architectural design: breaking the gap through software simulation. <i>International Journal of Technology and Design Education</i> , 2022, 32, 1227-1245.	2.6	9
2	Building Performance Simulations and Architects against Climate Change and Energy Resource Scarcity. <i>Earth</i> , 2022, 3, 31-44.	2.2	2
3	The use of gamification in higher technical education: perception of university students on innovative teaching materials. <i>International Journal of Technology and Design Education</i> , 2021, 31, 1019-1038.	2.6	20
4	The Relationship between the Use of Building Performance Simulation Tools by Recent Graduate Architects and the Deficiencies in Architectural Education. <i>Energies</i> , 2020, 13, 1134.	3.1	20
5	Impact on the chirp effect of the shaped electrical-driven current of the directly-modulated 1.55 μ m VCSEL in an optical fiber link. <i>Optics Communications</i> , 2019, 435, 326-333.	2.1	2
6	Influence of Solar Reflectance and Renewable Energies on Residential Heating and Cooling Demand in Sustainable Architecture: A Case Study in Different Climate Zones in Spain Considering Their Urban Contexts. <i>Sustainability</i> , 2019, 11, 6782.	3.2	16
7	Passive Design Strategies for Residential Buildings in Different Spanish Climate Zones. <i>Sustainability</i> , 2019, 11, 4816.	3.2	36
8	Numerical analysis of the influence of the damping rings' thickness on interrupted dynamic tension results using SiC-reinforced ZC71 magnesium alloy specimens. <i>Mechanical Sciences</i> , 2019, 10, 169-186.	1.0	5
9	Numerical analysis of the influence of the damping rings' dimensions on interrupted dynamic tension experiment results. <i>Journal of Strain Analysis for Engineering Design</i> , 2015, 50, 594-613.	1.8	8
10	Measurements and Finite-Element Simulations of Residual Stresses Developed in Si ₃ N ₄ /Ni Diffusion Bonds. <i>Journal of the American Ceramic Society</i> , 2005, 88, 2515-2520.	3.8	9
11	Application of polymer spectroscopy to the characterization of a sticking gel used in fabrics printing. <i>Macromolecular Symposia</i> , 1997, 119, 291-297.	0.7	0