

Alberto SÃ¡nchez-Lite

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

184
citations

1307594

7
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Ergonomic Postural Assessment Method (NERPA) Using Product-Process Computer Aided Engineering for Ergonomic Workplace Design. PLoS ONE, 2013, 8, e72703.	2.5	54
2	A Sustainable Evaluation of Drilling Parameters for PEEK-GF30. Materials, 2013, 6, 5907-5922.	2.9	18
3	Generation of an HBIM Library regarding a Palace of the 19th Century in Lisbon. Applied Sciences (Switzerland), 2021, 11, 7020.	2.5	17
4	Analysis of BIM Methodology Applied to Practical Cases in the Preservation of Heritage Buildings. Sustainability, 2021, 13, 3129.	3.2	16
5	A Practical Evaluation of a Collaborative Learning Method for Engineering Project Subjects. IEEE Access, 2017, 5, 19363-19372.	4.2	14
6	An Experimental Test Proposal to Study Human Behaviour in Fires Using Virtual Environments. Sensors, 2020, 20, 3607.	3.8	11
7	Introduction of Building Information Modeling in Industrial Engineering Education: Students' Perception. Applied Sciences (Switzerland), 2019, 9, 3287.	2.5	10
8	Academic Proposal for Heritage Intervention in a BIM Environment for a 19th Century Flour Factory. Applied Sciences (Switzerland), 2019, 9, 4134.	2.5	10
9	Sustainable Ecocements: Chemical and Morphological Analysis of Granite Sawdust Waste as Pozzolan Material. Materials, 2020, 13, 4941.	2.9	8
10	A Comparative Study of the Use of Building Information Modeling in Teaching Engineering Projects. IEEE Access, 2020, 8, 220046-220057.	4.2	6
11	BIM for the Realization of Sustainable Digital Models in a University-Business Collaborative Learning Environment: Assessment of Use and Students' Perception. Buildings, 2022, 12, 971.	3.1	6
12	Application of an Instrumental and Computational Approach for Improving the Vibration Behavior of Structural Panels Using a Lightweight Multilayer Composite. Sensors, 2014, 14, 4960-4980.	3.8	3
13	Development of a Multi-Criteria Design Optimization Methodology for Automotive Plastics Parts. Polymers, 2022, 14, 156.	4.5	3
14	A 5S Lean Strategy for a Sustainable Welding Process. Sustainability, 2022, 14, 6499.	3.2	3
15	Study of an "Artefact" of the Castilla Canal: Reconstruction of the Missing Machinery. Machines, 2022, 10, 239.	2.2	2
16	Properties of Green Mortar Containing Granite Sawmill. Applied Sciences (Switzerland), 2021, 11, 2136.	2.5	1
17	An Approach to Sustainability Risk Assessment in Industrial Assets. Sustainability, 2021, 13, 6538.	3.2	1
18	Conceptual Classification of Leading Indicators for the Dynamic Analysis of Emerging Risks in Integrated Management Systems. Applied Sciences (Switzerland), 2021, 11, 10921.	2.5	1