

Roberto Garcia-Martin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/643722/publications.pdf>

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6
papers

62
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictive Models for the Characterization of Internal Defects in Additive Materials from Active Thermography Sequences Supported by Machine Learning Methods. <i>Sensors</i> , 2020, 20, 3982.	3.8	18
2	Combining digital image correlation and probabilistic approaches for the reliability analysis of composite pressure vessels. <i>Archives of Civil and Mechanical Engineering</i> , 2019, 19, 224-239.	3.8	12
3	SmartFire: Intelligent Platform for Monitoring Fire Extinguishers and Their Building Environment. <i>Sensors</i> , 2019, 19, 2390.	3.8	11
4	Digital image correlation and reliability-based methods for the design and repair of pressure pipes through composite solutions. <i>Construction and Building Materials</i> , 2020, 248, 118625.	7.2	11
5	Compression and Strain Predictive Models in Non-Structural Recycled Concretes Made from Construction and Demolition Wastes. <i>Materials</i> , 2021, 14, 3177.	2.9	9
6	Agent-Based Platform for Monitoring the Pressure Status of Fire Extinguishers in a Building. <i>Communications in Computer and Information Science</i> , 2020, , 373-384.	0.5	1