

# Paola Lassandro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/771042/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Lightweight geopolymer-based mortars for the structural and energy retrofit of buildings. <i>Energy and Buildings</i> , 2020, 225, 110352.	3.1	37
2	Façade retrofitting: from energy efficiency to climate change mitigation. <i>Energy Procedia</i> , 2017, 140, 182-193.	1.8	26
3	A New Fabric Reinforced Geopolymer Mortar (FRGM) with Mechanical and Energy Benefits. <i>Fibers</i> , 2020, 8, 49.	1.8	22
4	Thermal and Seismic Capacity Improvements for Masonry Building Heritage: A Unified Retrofitting System. <i>Sustainability</i> , 2021, 13, 1111.	1.6	18
5	School Building Heritage: Energy Efficiency, Thermal and Lighting Comfort Evaluation Via Virtual Tour. <i>Energy Procedia</i> , 2015, 78, 3168-3173.	1.8	17
6	Multi-criteria and multiscale assessment of building envelope response-ability to rising heat waves. <i>Sustainable Cities and Society</i> , 2019, 51, 101755.	5.1	14
7	Mechanical and Thermal Characterization of FRCM-Matrices. <i>Key Engineering Materials</i> , 2019, 817, 189-194.	0.4	8
8	Energy efficiency and resilience against increasing temperatures in summer: the use of PCM and cool materials in buildings. <i>International Journal of Heat and Technology</i> , 2017, 35, S307-S315.	0.3	7
9	Analysing, modelling and promoting tangible and intangible values of building heritage with historic flame lighting system. <i>Journal of Cultural Heritage</i> , 2021, 47, 166-179.	1.5	6
10	Climate change mitigation: resilience indicators for roof solutions. <i>International Journal of Disaster Resilience in the Built Environment</i> , 2018, 9, 4-17.	0.7	3
11	A work-related learning project for energy efficiency evaluation and indoor comfort of school buildings. <i>Ingenierie Des Systemes D'Information</i> , 2018, 23, 7-27.	0.5	3
12	A Novel Composite Reinforced Mortar for the Structural and Energy Retrofitting of Masonry Panels. <i>Key Engineering Materials</i> , 0, 916, 377-384.	0.4	3
13	L'illuminazione naturale e artificiale nelle chiese rupestri e semi ipogee: studi e scenari attraverso modelli virtuali. <i>Hortus Artium Mediaevalium</i> , 2020, 26, 191-200.	0.0	0