

Franco Gugliermetti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6307389/publications.pdf>

Version: 2024-02-01

20
papers

494
citations

687363

13
h-index

940533

16
g-index

20
all docs

20
docs citations

20
times ranked

608
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and prioritization of areas with high environmental risk in Mediterranean coastal areas: A flexible approach. <i>Science of the Total Environment</i> , 2017, 590-591, 566-578.	8.0	41
2	CFD analysis of onshore oil pipelines in permafrost. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	1
3	Computational Fluid Dynamic Modelling of Thermal Periodic Stabilized Regime in Passive Buildings. <i>Sustainability</i> , 2016, 8, 1172.	3.2	1
4	Study for optimizing the daylight "filter" in a pre-tunnel structure. , 2016, , .		10
5	Lighting distribution affects pedestrians' sense of security. , 2016, , .		1
6	How thermal conductivity of excavation materials affects the behavior of underground power cables. <i>Applied Thermal Engineering</i> , 2016, 100, 528-537.	6.0	30
7	Outdoor work and solar radiation exposure: Evaluation method for epidemiological studies. <i>Medycyna Pracy</i> , 2016, 67, 577-587.	0.8	23
8	Energy Optimization of Road Tunnel Lighting Systems. <i>Sustainability</i> , 2015, 7, 9664-9680.	3.2	63
9	A Methodological Comparison between Energy and Environmental Performance Evaluation. <i>Sustainability</i> , 2015, 7, 10324-10342.	3.2	30
10	Methodological Approach to the Energy Analysis of Unconstrained Historical Buildings. <i>Sustainability</i> , 2015, 7, 10428-10444.	3.2	30
11	Maintenance and Energy Optimization of Lighting Systems for the Improvement of Historic Buildings: A Case Study. <i>Sustainability</i> , 2015, 7, 10770-10788.	3.2	32
12	Case Study on Economic Return on Investments for Safety and Emergency Lighting in Road Tunnels. <i>Sustainability</i> , 2015, 7, 9809-9822.	3.2	11
13	A Method to Evaluate the Stimulation of a Real World Field of View by Means of a Spectroradiometric Analysis. <i>Sustainability</i> , 2015, 7, 14964-14981.	3.2	8
14	Urban Lighting Project for a Small Town: Comparing Citizens and Authority Benefits. <i>Sustainability</i> , 2015, 7, 14230-14244.	3.2	17
15	The architecture of warehouses: A multidisciplinary study on thermal performances of Portusâ€™ roman store buildings. <i>Journal of Cultural Heritage</i> , 2015, 16, 560-566.	3.3	26
16	Underground electric cables a correct evaluation of the soil thermal resistance. <i>Applied Thermal Engineering</i> , 2015, 78, 268-277.	6.0	52
17	Characterizing the fragmentation level of Italianâ€™s National Parks due to transportation infrastructures. <i>Transportation Research, Part D: Transport and Environment</i> , 2015, 36, 18-28.	6.8	41
18	Dynamic roadways and in-vehicle lighting conditions for determining mesopic adaptation luminance. , 2015, , .		2

#	ARTICLE	IF	CITATIONS
19	A qualitative method for combining thermal imprints to emerging weak points of ancient wall structures by passive infrared thermography – A case study. <i>Journal of Cultural Heritage</i> , 2014, 15, 199-202.	3.3	51
20	The Oil Spill Hazard Index (OSHI) elaboration. An oil spill hazard assessment concerning Italian hydrocarbons maritime traffic. <i>Ocean and Coastal Management</i> , 2013, 80, 1-11.	4.4	24