

Alessandro Marucci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5187767/publications.pdf>

Version: 2024-02-01

22
papers

447
citations

933447

10
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

345
citing authors

#	ARTICLE	IF	CITATIONS
1	Sprinkling: An Approach to Describe Urbanization Dynamics in Italy. Sustainability, 2017, 9, 97.	3.2	86
2	Land transformation of Italy due to half a century of urbanization. Land Use Policy, 2017, 67, 387-400.	5.6	77
3	Effects of urban growth spatial pattern (UGSP) on the land surface temperature (LST): A study in the Po Valley (Italy). Science of the Total Environment, 2019, 650, 1740-1751.	8.0	57
4	Vintage Urban Planning in Italy: Land Management with the Tools of the Mid-Twentieth Century. Sustainability, 2018, 10, 4125.	3.2	36
5	Urban Growth Control DSS Techniques for De-Sprinkling Process in Italy. Sustainability, 2017, 9, 1852.	3.2	27
6	The Effects of Urban and Economic Development on Coastal Zone Management. Sustainability, 2021, 13, 6071.	3.2	25
7	Remote Sensing and GIS in planning photovoltaic potential of urban areas. European Journal of Remote Sensing, 2014, 47, 195-216.	3.5	24
8	Molecular No Smart-Planning in Italy: 8000 Municipalities in Action throughout the Country. Sustainability, 2019, 11, 6467.	3.2	21
9	Marginality Assessment: Computational Applications on Italian Municipalities. Sustainability, 2020, 12, 3250.	3.2	16
10	Planning Tool Mosaic (PTM): A Platform for Italy, a Country Without a Strategic Framework. Land, 2021, 10, 279.	2.9	16
11	Italy without Urban "Sprinkling"™. A Uchronia for a Country that Needs a Retrofit of Its Urban and Landscape Planning. Sustainability, 2019, 11, 3469.	3.2	10
12	INDICATOR ENGINEERING FOR LAND TAKE CONTROL AND SETTLEMENT SUSTAINABILITY. , 2018, , .		9
13	The Urbanization Run-Up in Italy: From a Qualitative Goal in the Boom Decades to the Present and Future Unsustainability. Land, 2020, 9, 301.	2.9	8
14	Illegal building in Italy: Too complex a problem for national land policy?. Cities, 2021, 112, 103159.	5.6	7
15	The role of infrastructural barriers and gaps on Natura 2000 functionality in Italy: a case study on Umbria region. Rendiconti Lincei, 2019, 30, 223-235.	2.2	5
16	Integrated GIS and Remote Sensing Techniques to Support PV Potential Assessment of Roofs in Urban Areas. Lecture Notes in Computer Science, 2013, , 422-437.	1.3	5
17	A GIS Based Methodology in Renewable Energy Sources Sustainability. International Journal of Agricultural and Environmental Information Systems, 2014, 5, 17-36.	2.0	3
18	L'emergenza post-sisma a L'Aquila, enfasi di una pianificazione debole. Archivio Di Studi Urbani E Regionali, 2017, , 73-96.	0.3	2

#	ARTICLE	IF	CITATIONS
19	Italian landscape macrosystem (ILM) from urban pressure to a National Wildway. AIMS Environmental Science, 2020, 7, 505-525.	1.4	2
20	Vision and Project to Retrofit the "Urban Dust" Scenario: Simulation in the Region of Umbria, Central Italy. Journal of the Urban Planning and Development Division, ASCE, 2021, 147, .	1.7	1
21	Analysis of the theoretical settlement scenario implemented by the municipal plans. the case study of the Romagna coast municipalities. Proceedings E Report, 0, , 363-374.	0.0	1
22	A GIS Based Methodology in Renewable Energy Sources Sustainability. , 2016, , 1944-1964.		0