Simona Tondelli

List of Publications by Year
in descending order

32 papers	**609** citations	687363 **13** h-index	610901 **24** g-index
33 all docs	**33** docs citations	**33** times ranked	**613** citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-criteria decision analysis for waste management in Saharawi refugee camps. Waste Management, 2009, 29, 2729-2739.	7.4	102
2	Multi-criteria analysis for improving strategic environmental assessment of water programmes. A case study in semi-arid region of Brazil. Journal of Environmental Management, 2011, 92, 665-675.	7.8	85
3	Occupant behaviour and building renovation of the social housing stock: Current and future challenges. Energy and Buildings, 2017, 145, 276-283.	6.7	51
4	Built environment attributes and their influence on walkability. International Journal of Sustainable Transportation, 2022, 16, 660-679.	4.1	49
5	Renovation strategies for the Italian public housing stock: Applying building energy simulation and occupant behaviour modelling to support decision-making process. Energy and Buildings, 2018, 167, 269-280.	6.7	35
6	Eco-Industrial Parks and Sustainable Spatial Planning: A Possible Contradiction?. Administrative Sciences, 2014, 4, 331-349.	2.9	32
7	Integrating energy efficiency and urban densification policies: Two Italian case studies. Energy and Buildings, 2017, 155, 308-323.	6.7	31
8	Systemic Innovation Areas for Heritage-Led Rural Regeneration: A Multilevel Repository of Best Practices. Sustainability, 2021, 13, 5069.	3.2	20
9	Computational methods and rural cultural & natural heritage: A review. Journal of Cultural Heritage, 2021, 49, 250-259.	3.3	19
10	Accessibility to and Availability of Urban Green Spaces (UGS) to Support Health and Wellbeing during the COVID-19 Pandemic—The Case of Bologna. Sustainability, 2021, 13, 11054.	3.2	17
11	Escape to the Country: A Reaction-Driven Rural Renaissance on a Swedish Island Post COVID-19. Sustainability, 2021, 13, 12895.	3.2	17
12	Planning and Designing Walkable Cities: A Smart Approach. Green Energy and Technology, 2018, , 251-269.	0.6	15
13	Levels and Characteristics of Utilitarian Walking in the Central Areas of the Cities of Bologna and Porto. Sustainability, 2021, 13, 3064.	3.2	14
14	Participatory Process for Regenerating Rural Areas through Heritage-Led Plans: The RURITAGE Community-Based Methodology. Sustainability, 2021, 13, 5212.	3.2	14
15	A Spatial Ecosystem Services Assessment to Support Decision and Policy Making: The Case of the City of Bologna. Sustainability, 2021, 13, 2787.	3.2	13
16	Application of Strategic Environmental Assessment to Eco-Industrial Parks: Raibano Case in Italy. Journal of the Urban Planning and Development Division, ASCE, 2013, 139, 185-196.	1.7	12
17	Investigating the Integration of Cultural Heritage Disaster Risk Management into Urban Planning Tools. The Ravenna Case Study. Sustainability, 2021, 13, 872.	3.2	12
18	Water management in local development plans: the case of the old Fruit and Vegetable Market in Bologna. Procedia Engineering, 2011, 21, 1110-1117.	1.2	10

#	Article	IF	Citations
19	Mapping RRI Dimensions and Sustainability into Regional Development Policies and Urban Planning Instruments. Sustainability, 2020, 12, 5675.	3.2	9
20	Nature-Based Solutions and Sustainable Urban Planning in the European Environmental Policy Framework: Analysis of the State of the Art and Recommendations for Future Development. Sustainability, 2021, 13, 5021.	3.2	9
21	Assessing the Performance of Modal Interchange for Ensuring Seamless and Sustainable Mobility in European Cities. Sustainability, 2021, 13, 1001.	3.2	8
22	Use and Perceptions of Pedestrian Navigation Apps: Findings from Bologna and Porto. ISPRS International Journal of Geo-Information, 2021, 10, 446.	2.9	8
23	Sustainable Waste Management Criteria for Local Urban Plans. Procedia Engineering, 2011, 21, 221-228.	1.2	5
24	Sustainability achievements in building regulations. The example of Bologna. Procedia Engineering, 2011, 21, 957-967.	1.2	5
25	Enhancing Resilience of Cultural Heritage in Historical Areas: A Collection of Good Practices. Sustainability, 2022, 14, 5171.	3.2	5
26	Smart Pedestrian Network: An Integrated Conceptual Model for Improving Walkability. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2020, , 125-142.	0.3	4
27	Ecosystem Services Integration into Local Policies and Strategies in the City of Bologna: Analysis of the State of the Art and Recommendations for Future Development. Cities and Nature, 2021, , 127-139.	1.0	3
28	Engaging Users in Resource Ecosystem Building for Local Heritage-Led Knowledge. Sustainability, 2022, 14, 4575.	3.2	3
29	Consumer Behavior in Building Energy Use. Encyclopedia of the UN Sustainable Development Goals, 2021, , 205-215.	0.1	0
30	Investigating the Role of Occupant Behavior in Design Energy Poverty Strategies. Insights from Energy Simulation Results. Green Energy and Technology, 2021, , 525-537.	0.6	0
31	Oltre l'emergenza: potenzialità dell'housing sociale nelle politiche urbanistiche della regione Emilia-Romagna. Archivio Di Studi Urbani E Regionali, 2017, , 147-168.	0.3	0
32	Consumer Behavior in Buildings Energy Use. Encyclopedia of the UN Sustainable Development Goals, 2020, , 1-11.	0.1	0