

# Maria Rosa Trovato

## List of Publications by Year in descending order

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35  
papers

634  
citations

471509

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h-index

642732

23  
g-index

41  
all docs

41  
docs citations

41  
times ranked

189  
citing authors

#	ARTICLE	IF	CITATIONS
1	Life-Cycle Assessment and Monetary Measurements for the Carbon Footprint Reduction of Public Buildings. Sustainability, 2020, 12, 3460.	3.2	54
2	Gaps and Overlaps of Urban Housing Sub-market: Hard Clustering and Fuzzy Clustering Approaches. Green Energy and Technology, 2017, , 203-219.	0.6	37
3	Energy and New Economic Approach for Nearly Zero Energy Hotels. Entropy, 2019, 21, 639.	2.2	34
4	Cap Rate as the Interpretative Variable of the Urban Real Estate Capital Asset: A Comparison of Different Sub-Market Definitions in Palermo, Italy. Buildings, 2017, 7, 80.	3.1	30
5	Landscape Assessment and Economic Accounting in Wind Farm Programming: Two Cases in Sicily. Land, 2018, 7, 120.	2.9	27
6	The Monetary Measurement of Flood Damage and the Valuation of the Proactive Policies in Sicily. Geosciences (Switzerland), 2018, 8, 141.	2.2	26
7	The choice problem of the urban performances to support the Pachino's redevelopment plan. International Journal of Business Intelligence and Data Mining, 2014, 9, 330.	0.2	25
8	From Surface to Core: A Multi-Layer Approach for the Real Estate Market Analysis of a Central Area in Catania. Lecture Notes in Computer Science, 2015, , 284-300.	1.3	23
9	Efficiency versus Fairness in the Management of Public Housing Assets in Palermo (Italy). Sustainability, 2019, 11, 1199.	3.2	20
10	The Protection of Territory from the Perspective of the Intergenerational Equity. Green Energy and Technology, 2018, , 469-485.	0.6	20
11	People and the City: Urban Fragility and the Real Estate-Scape in a Neighborhood of Catania, Italy. Sustainability, 2020, 12, 5409.	3.2	19
12	Human Capital Approach in the Economic Assessment of Interventions for the Reduction of Seismic Vulnerability in Historic Centres. Sustainability, 2020, 12, 8059.	3.2	19
13	Technological, Axiological and Praxeological Coordination in the Energy-Environmental Equalization of the Strategic Old Town Renovation Programs. Green Energy and Technology, 2020, , 425-446.	0.6	19
14	A DSS to Assess and Manage the Urban Performances in the Regeneration Plan: The Case Study of Pachino. Lecture Notes in Computer Science, 2014, , 224-239.	1.3	19
15	Fair Planning and Affordability Housing in Urban Policy. The Case of Syracuse (Italy). Lecture Notes in Computer Science, 2016, , 46-62.	1.3	18
16	An Evaluation Model for the Actions in Supporting of the Environmental and Landscaping Rehabilitation of the Pasquasia's Site Mining (EN). Lecture Notes in Computer Science, 2014, , 26-41.	1.3	17
17	Climate Adaptation Heuristic Planning Support System (HPSS): Green-Blue Strategies to Support the Ecological Transition of Historic Centres. Land, 2022, 11, 773.	2.9	17
18	Promoting Research and Landscape Experience in the Management of the Archaeological Networks. A Project-Valuation Experiment in Italy. Sustainability, 2020, 12, 4022.	3.2	16

#	ARTICLE	IF	CITATIONS
19	A Multi-criteria Approach to Support the Retraining Plan of the Biancavilla's Old Town. Smart Innovation, Systems and Technologies, 2019, , 434-441.	0.6	16
20	Seismic Vulnerability and Old Towns. A Cost-Based Programming Model. Geosciences (Switzerland), 2019, 9, 427.	2.2	13
21	Value and Quality in the Dialectics between Human and Urban Capital of the City Networks on the Land District Scale. Land, 2022, 11, 34.	2.9	13
22	Assessment of Landscape Co-Benefits in Natura 2000 Site Management Plans. Sustainability, 2021, 13, 5707.	3.2	12
23	An Axiology of Residual Green Urban Areas. Environments - MDPI, 2021, 8, 53.	3.3	12
24	Industrial Areas and the City. Equalization and Compensation in a Value-Oriented Allocation Pattern. Lecture Notes in Computer Science, 2016, , 79-94.	1.3	12
25	Semiotic-Sociological Textures of Landscape Values. Assessments in Urban-Coastal Areas. Communications in Computer and Information Science, 2019, , 35-50.	0.5	11
26	The European Green Deal: New Challenges for the Economic Feasibility of Energy Retrofit at District Scale. Smart Innovation, Systems and Technologies, 2021, , 1248-1258.	0.6	11
27	The Information Value for Territorial and Economic Sustainability in the Enhancement of the Water Management Process. Lecture Notes in Computer Science, 2017, , 575-590.	1.3	10
28	From the Object to Land. Architectural Design and Economic Valuation in the Multiple Dimensions of the Industrial Estates. Lecture Notes in Computer Science, 2017, , 591-606.	1.3	10
29	A Paradigm Interpreting the City and the Analytic Network Process for the Management of Urban Transformations. Smart Innovation, Systems and Technologies, 2019, , 672-680.	0.6	10
30	“Houses for One Euro” and the Territory. Some Estimation Issues for the “Geographic Debt” Reduction. Smart Innovation, Systems and Technologies, 2021, , 1043-1052.	0.6	9
31	The beautiful city and the rent from information. Monetary axiology of the shape surplus [La città bella e la rendita d'informazione. Assiologia monetaria dell'eccedenza di forma]. Valori E Valutazioni, 0, 27, 53-66.	1.0	5
32	Social Housing and Affordable Rent: The Effectiveness of Legal Thresholds of Rents in Two Italian Metropolitan Cities. Sustainability, 2022, 14, 7172.	3.2	4
33	Greenweb in Land Enhancement Policy of Enna Province - A DRSA Valuation Pattern in WebGIS Interaction Practice. Advanced Engineering Forum, 0, 11, 607-613.	0.3	1
34	The “Value of Solidarity” in the Public Housing Stock Alienation. A Case Study in Palermo (Italy). Green Energy and Technology, 2021, , 177-193.	0.6	1
35	Seismic Vulnerability and Old Towns. A Cost-Based Programming Model. Green Energy and Technology, 2021, , 3-18.	0.6	0