

# Maria Rosaria Guarini

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

580  
citations

777949

13  
h-index

721071

23  
g-index

44  
all docs

44  
docs citations

44  
times ranked

494  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Criteria Analysis and Sustainable Accounting. Defining Indices of Sustainability under Choquet's Integral. Sustainability, 2022, 14, 2782.	1.6	10
2	Ecosystem Services and Land Take. A Composite Indicator for the Assessment of Sustainable Urban Projects. Lecture Notes in Computer Science, 2021, , 210-225.	1.0	7
3	A Systematic Review of the Existing Literature for the Evaluation of Sustainable Urban Projects. Sustainability, 2021, 13, 4782.	1.6	18
4	The Effects of Covid-19 Pandemic on the Housing Market: A Case Study in Rome (Italy). Lecture Notes in Computer Science, 2021, , 50-62.	1.0	7
5	Public-Private Negotiation of the Increase in Land or Property Value by Urban Variant: An Analytical Approach Tested on a Case of Real Estate Development. Sustainability, 2021, 13, 10958.	1.6	4
6	Is Investing in Safety Worthwhile? A Methodology for Assessing the Costs and Benefits of Accidents in the Construction Sector. Green Energy and Technology, 2021, , 269-288.	0.4	1
7	An Integrated Economic-Energy-Environmental Framework for the Assessment of Alternative Eco-Sustainable Building Designs. Urban Science, 2021, 5, 82.	1.1	0
8	An Assessment Methodology for the Evaluation of the Impacts of the COVID-19 Pandemic on the Italian Housing Market Demand. Buildings, 2021, 11, 592.	1.4	30
9	Eco-system Services and Integrated Urban Planning. A Multi-criteria Assessment Framework for Ecosystem Urban Forestry Projects. Green Energy and Technology, 2020, , 201-216.	0.4	8
10	Real Estate Values, Tree Cover, and Per-Capita Income: An Evaluation of the Interdependencies in Buffalo City (NY). Lecture Notes in Computer Science, 2020, , 913-926.	1.0	12
11	Sustainable Redevelopment: The Cost-Revenue Analysis to Support the Urban Planning Decisions. Lecture Notes in Computer Science, 2020, , 968-980.	1.0	9
12	Historical School Buildings. A Multi-Criteria Approach for Urban Sustainable Projects. Sustainability, 2020, 12, 1076.	1.6	14
13	A Procedure to Evaluate the Extra-Charge of Urbanization. Lecture Notes in Computer Science, 2020, , 981-999.	1.0	1
14	Integrated Ecosystem Design: An Evaluation Model to Support the Choice of Eco-Compatible Technological Solutions for Residential Building. Energies, 2019, 12, 2659.	1.6	16
15	An Economic Analysis Algorithm for Urban Forestry Projects. Sustainability, 2019, 11, 314.	1.6	28
16	Incidence of Different Types of Urban Green Spaces on Property Prices. A Case Study in the Flaminio District of Rome (Italy). Lecture Notes in Computer Science, 2019, , 23-34.	1.0	7
17	Gis Based Multi-criteria Decision Analysis for the Streamlining of the Italian Network of Minor Airports. Smart Innovation, Systems and Technologies, 2019, , 229-239.	0.5	2
18	A Multivariate Econometric Analysis for the Forecasting of the Interdependences Between the Housing Prices and the Socio-economic Factors in the City of Barcelona (Spain). Lecture Notes in Computer Science, 2019, , 13-22.	1.0	2

#	ARTICLE	IF	CITATIONS
19	Multicriteria Spatial Decision Analysis for the Development of the Italian Minor Airport System. <i>Journal of Advanced Transportation</i> , 2018, 2018, 1-33.	0.9	1
20	Public Initiatives of Settlement Transformation: A Theoretical-Methodological Approach to Selecting Tools of Multi-Criteria Decision Analysis. <i>Buildings</i> , 2018, 8, 1.	1.4	79
21	A Methodology for the Selection of Multi-Criteria Decision Analysis Methods in Real Estate and Land Management Processes. <i>Sustainability</i> , 2018, 10, 507.	1.6	103
22	“Impact Investments” in Real Estate: Opportunities and Appraisal. <i>Green Energy and Technology</i> , 2018, , 579-592.	0.4	0
23	Public interest evaluation in negotiated public-private partnership. <i>International Journal of Multicriteria Decision Making</i> , 2017, 7, 54.	0.1	13
24	The Assessment of Real Estate Initiatives to Be Included in the Socially-Responsible Funds. <i>Sustainability</i> , 2017, 9, 973.	1.6	8
25	Multi-Criteria Analysis in Compound Decision Processes: The AHP and the Architectural Competition for the Chamber of Deputies in Rome (Italy). <i>Buildings</i> , 2017, 7, 38.	1.4	24
26	A Model to Assess the Feasibility of Public-Private Partnership for Social Housing. <i>Buildings</i> , 2017, 7, 44.	1.4	15
27	Technical and Economic Evaluation of a Building Recovery by Public-Private Partnership in Rome (Italy). <i>Green Energy and Technology</i> , 2017, , 101-115.	0.4	10
28	An Integrated Approach for the Assessment of Urban Transformation Proposals in Historic and Consolidated Tissues. <i>Lecture Notes in Computer Science</i> , 2017, , 562-574.	1.0	11
29	Application of a Multi-criteria and Participated Evaluation Procedure to Select Typology of Intervention to Redevelop Degraded Urban Area. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 223, 960-967.	0.5	7
30	Self-renovation in Rome: Ex Ante, in Itinere and Ex Post Evaluation. <i>Lecture Notes in Computer Science</i> , 2016, , 204-218.	1.0	8
31	Definition of Luxury Dwellings Features for Regulatory Purposes and for Formation of Market Price. <i>Lecture Notes in Computer Science</i> , 2016, , 503-518.	1.0	1
32	Fuzzy logic and coherence control in multi-criteria evaluation of urban redevelopment projects. <i>International Journal of Business Intelligence and Data Mining</i> , 2015, 10, 73.	0.2	32
33	GIS-Based Multi-criteria Decision Analysis for the “Highway in the Sky”. <i>Lecture Notes in Computer Science</i> , 2015, , 146-161.	1.0	4
34	A Model of Multi-criteria Analysis to Develop Italy’s Minor Airport System. <i>Lecture Notes in Computer Science</i> , 2015, , 162-177.	1.0	2
35	Benchmarking multi-criteria evaluation methodology's application for the definition of benchmarks in a negotiation-type public-private partnership. A case of study: the integrated action programmes of the Lazio Region. <i>International Journal of Business Intelligence and Data Mining</i> , 2014, 9, 271.	0.2	16
36	Urban Redevelopment: A Multi-criteria Valuation Model Optimized through the Fuzzy Logic. <i>Lecture Notes in Computer Science</i> , 2014, , 161-175.	1.0	14

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37	Benchmarking Multi-criteria Evaluation: A Proposed Method for the Definition of Benchmarks in Negotiation Public-Private Partnerships. Lecture Notes in Computer Science, 2014, , 208-223.	1.0	13
38	Social Housing and Redevelopment of Building Complexes on Brownfield Sites: The Financial Sustainability of Residential Projects for Vulnerable Social Groups. Advanced Materials Research, 2013, 869-870, 3-13.	0.3	8
39	Evaluation and Management of Land-Development Processes Based on the Public-Private Partnership. Advanced Materials Research, 2013, 869-870, 154-161.	0.3	13
40	Rome: Re-Qualification Program for the Street Markets in Public-Private Partnership. A Further Proposal for the Flaminio II Street Market. Advanced Materials Research, 2013, 838-841, 2928-2933.	0.3	9
41	A multidisciplinary approach to urban fabrics analysis. The historical centre of Valencia.. , 0, , .		0
42	Urban rent control: a decision support tool for the optimal resources allocation between urban forest projects. Valori E Valutazioni, 0, 27, 77-90.	0.0	0