

Pierluigi Morano

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

1,050
citations

361413

20
h-index

526287

27
g-index

80
all docs

80
docs citations

80
times ranked

450
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A Model for the Assessment of the Economic Benefits Associated with Energy Retrofit Interventions: An Application to Existing Buildings in the Italian Territory. Applied Sciences (Switzerland), 2022, 12, 3385. | 2.5 | 8 |
| 2 | An Optimization Model for Supporting the Property Asset Allocation Decision-Making Process. Lecture Notes in Computer Science, 2021, , 265-276. | 1.3 | 0 |
| 3 | Urban Transformation Interventions: A Decision Support Model for a Fair Rent Gap Recapture. Lecture Notes in Computer Science, 2021, , 253-264. | 1.3 | 4 |
| 4 | The Contribution of the Most Influencing Factors on the Housing Rents: An Analysis in the City of Milan (Italy). Lecture Notes in Computer Science, 2021, , 63-76. | 1.3 | 0 |
| 5 | Ecosystem Services and Land Take. A Composite Indicator for the Assessment of Sustainable Urban Projects. Lecture Notes in Computer Science, 2021, , 210-225. | 1.3 | 7 |
| 6 | A Multidimensional Evaluation Approach for the Natural Parks Design. Applied Sciences (Switzerland), 2021, 11, 1767. | 2.5 | 5 |
| 7 | The Public Role for the Effectiveness of the Territorial Enhancement Initiatives: A Case Study on the Redevelopment of a Building in Disuse in an Italian Small Town. Buildings, 2021, 11, 87. | 3.1 | 12 |
| 8 | A Systematic Review of the Existing Literature for the Evaluation of Sustainable Urban Projects. Sustainability, 2021, 13, 4782. | 3.2 | 18 |
| 9 | Economic Evaluation of the Indoor Environmental Quality of Buildings: The Noise Pollution Effects on Housing Prices in the City of Bari (Italy). Buildings, 2021, 11, 213. | 3.1 | 16 |
| 10 | Credit Risk Management of Property Investments through Multi-Criteria Indicators. Risks, 2021, 9, 106. | 2.4 | 17 |
| 11 | The Effects of Covid-19 Pandemic on the Housing Market: A Case Study in Rome (Italy). Lecture Notes in Computer Science, 2021, , 50-62. | 1.3 | 7 |
| 12 | 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. | 3.2 | 4 |
| 13 | An Application to a Spanish Case Study of a Property Valuation Models. Green Energy and Technology, 2021, , 79-90. | 0.6 | 0 |
| 14 | An Integrated Economic-Energy-Environmental Framework for the Assessment of Alternative Eco-Sustainable Building Designs. Urban Science, 2021, 5, 82. | 2.3 | 0 |
| 15 | Eco-system Services and Integrated Urban Planning. A Multi-criteria Assessment Framework for Ecosystem Urban Forestry Projects. Green Energy and Technology, 2020, , 201-216. | 0.6 | 8 |
| 16 | The optimal combinations of the eligible functions in multiple property assets enhancement. Land Use Policy, 2020, 99, 105050. | 5.6 | 11 |
| 17 | The Effect of Taxation on Investment Demand in the Real Estate Market: The Italian Experience. Buildings, 2020, 10, 115. | 3.1 | 10 |
| 18 | Urban planning decisions: an evaluation support model for natural soil surface saving policies and the enhancement of properties in disuse. Property Management, 2020, 38, 699-723. | 0.8 | 14 |

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|----|--|-----|-----------|
| 19 | Reuse of Vernacular Architecture in Minor Alpine Settlements: A Multi-Attribute Model for Sustainability Appraisal. Sustainability, 2020, 12, 6562. | 3.2 | 11 |
| 20 | An Innovative GIS-Based Territorial Information Tool for the Evaluation of Corporate Properties: An Application to the Italian Context. Sustainability, 2020, 12, 5836. | 3.2 | 18 |
| 21 | Computational Methods Applied to Data Analysis for Modeling Complex Real Estate Systems. Complexity, 2020, 2020, 1-3. | 1.6 | 1 |
| 22 | A Feasibility Analysis of The Refurbishment Investments in The Italian Residential Market. Sustainability, 2020, 12, 2503. | 3.2 | 13 |
| 23 | An Analysis of the Energy Efficiency Impacts on the Residential Property Prices in the City of Bari (Italy). Green Energy and Technology, 2020, , 73-88. | 0.6 | 9 |
| 24 | Sustainable Redevelopment: The Cost-Revenue Analysis to Support the Urban Planning Decisions. Lecture Notes in Computer Science, 2020, , 968-980. | 1.3 | 9 |
| 25 | Historical School Buildings. A Multi-Criteria Approach for Urban Sustainable Projects. Sustainability, 2020, 12, 1076. | 3.2 | 14 |
| 26 | A Model to Support the Investment Decisions Through Social Impact Bonds as Effective Financial Instruments for the Enhancement of Social Welfare Policies. Lecture Notes in Computer Science, 2020, , 941-951. | 1.3 | 0 |
| 27 | A Procedure to Evaluate the Extra-Charge of Urbanization. Lecture Notes in Computer Science, 2020, , 981-999. | 1.3 | 1 |
| 28 | Land Use, Economic Welfare and Property Values. , 2020, , 414-437. | | 0 |
| 29 | The Effects of Urban Transformation Projects on the Real Estate Market: A Case Study in Bari (Italy). Lecture Notes in Computer Science, 2020, , 1000-1015. | 1.3 | 0 |
| 30 | Integrated Ecosystem Design: An Evaluation Model to Support the Choice of Eco-Compatible Technological Solutions for Residential Building. Energies, 2019, 12, 2659. | 3.1 | 16 |
| 31 | Multivariate Dynamic Analysis and Forecasting Models of Future Property Bubbles: Empirical Applications to the Housing Markets of Spanish Metropolitan Cities. Sustainability, 2019, 11, 3575. | 3.2 | 11 |
| 32 | Contextualized Property Market Models vs. Generalized Mass Appraisals: An Innovative Approach. Sustainability, 2019, 11, 4896. | 3.2 | 22 |
| 33 | An Economic Analysis Algorithm for Urban Forestry Projects. Sustainability, 2019, 11, 314. | 3.2 | 28 |
| 34 | Affordability Assessment of Energy-Efficient Building Construction in Italy. Sustainability, 2019, 11, 249. | 3.2 | 27 |
| 35 | 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. | 1.3 | 7 |
| 36 | An Innovative Interpretation of the DCFA Evaluation Criteria in the Public-Private Partnership for the Enhancement of the Public Property Assets. Smart Innovation, Systems and Technologies, 2019, , 305-313. | 0.6 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 37 | A Fuzzy Multi-criteria Decision Model for the Regeneration of the Urban Peripheries. <i>Smart Innovation, Systems and Technologies</i> , 2019, , 681-690. | 0.6 | 7 |
| 38 | 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). <i>Lecture Notes in Computer Science</i> , 2019, , 13-22. | 1.3 | 2 |
| 39 | Saving soil and financial feasibility. A model to support public-private partnerships in the regeneration of abandoned areas. <i>Land Use Policy</i> , 2018, 73, 40-48. | 5.6 | 35 |
| 40 | A model to support the public administration decisions for the investments selection on historic buildings. <i>Journal of Cultural Heritage</i> , 2018, 33, 201-207. | 3.3 | 32 |
| 41 | Multicriteria analysis and genetic algorithms for mass appraisals in the Italian property market. <i>International Journal of Housing Markets and Analysis</i> , 2018, 11, 229-262. | 1.1 | 29 |
| 42 | A model for the elaboration of fair divisional projects in inheritance disputes. <i>Property Management</i> , 2018, 36, 186-202. | 0.8 | 1 |
| 43 | Energy retrofit assessment through automated valuation models: An Italian case study. <i>AIP Conference Proceedings</i> , 2018, , . | 0.4 | 1 |
| 44 | Automated valuation models for real estate portfolios. <i>Journal of Property Investment and Finance</i> , 2018, 36, 324-347. | 1.4 | 27 |
| 45 | Post-normal Rationality in Assessment of Environmental Damage and Environmental Risk. <i>Lecture Notes in Computer Science</i> , 2018, , 490-501. | 1.3 | 1 |
| 46 | Risk Management and Goal Programming for Feasible Territorial Investments. <i>Green Energy and Technology</i> , 2018, , 123-132. | 0.6 | 1 |
| 47 | Evaluation of vacant and redundant public properties and risk control. <i>Journal of Property Investment and Finance</i> , 2017, 35, 75-100. | 1.4 | 30 |
| 48 | The break-even analysis applied to urban renewal investments: A model to evaluate the share of social housing financially sustainable for private investors. <i>Habitat International</i> , 2017, 59, 10-20. | 5.8 | 41 |
| 49 | GIS application and econometric analysis for the verification of the financial feasibility of roof-top wind turbines in the city of Bari (Italy). <i>Renewable and Sustainable Energy Reviews</i> , 2017, 70, 999-1010. | 16.4 | 35 |
| 50 | Saving Soil for Sustainable Land Use. <i>Sustainability</i> , 2017, 9, 350. | 3.2 | 36 |
| 51 | 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. | 3.1 | 24 |
| 52 | An Analysis of the Influence of Property Tax on Housing Prices in the Apulia Region (Italy). <i>Buildings</i> , 2017, 7, 67. | 3.1 | 17 |
| 53 | Decision Support Methods for Public-Private Partnerships: An Application to the Territorial Context of the Apulia Region (Italy). <i>Green Energy and Technology</i> , 2017, , 317-326. | 0.6 | 2 |
| 54 | 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. | 1.3 | 11 |

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|----|---|-----|-----------|
| 55 | Experimenting CIE and CBA in Urban Restoration. Lecture Notes in Computer Science, 2017, , 639-650. | 1.3 | 4 |
| 56 | Data-driven techniques for mass appraisals. Applications to the residential market of the city of Bari (Italy). International Journal of Business Intelligence and Data Mining, 2016, 11, 109. | 0.2 | 22 |
| 57 | Cultural Heritage Valorization: An application of AHP for the Choice of the Highest and Best Use. Procedia, Social and Behavioral Sciences, 2016, 223, 952-959. | 0.5 | 17 |
| 58 | Bare ownership of residential properties: insights on two segments of the Italian market. International Journal of Housing Markets and Analysis, 2016, 9, 376-399. | 1.1 | 7 |
| 59 | Evaluation of the Financial Feasibility for Private Operators in Urban Redevelopment and Social Housing Investments. Lecture Notes in Computer Science, 2016, , 473-482. | 1.3 | 1 |
| 60 | A Systematic Analysis of Benefits and Costs of Projects for the Valorization of Cultural Heritage. Springer Geography, 2016, , 107-118. | 0.4 | 1 |
| 61 | Fuzzy logic and coherence control in multi-criteria evaluation of urban redevelopment projects. International Journal of Business Intelligence and Data Mining, 2015, 10, 73. | 0.2 | 32 |
| 62 | Land Use, Economic Welfare and Property Values. International Journal of Agricultural and Environmental Information Systems, 2015, 6, 16-39. | 2.0 | 36 |
| 63 | An evaluation model of the financial feasibility of social housing in urban redevelopment. Property Management, 2015, 33, 133-151. | 0.8 | 23 |
| 64 | Property Valuations in Times of Crisis: Artificial Neural Networks and Evolutionary Algorithms in Comparison. Lecture Notes in Computer Science, 2015, , 194-209. | 1.3 | 23 |
| 65 | Evaluation of the Economic Sustainability of the projects in Social Housing. Lecture Notes in Computer Science, 2014, , 135-147. | 1.3 | 3 |
| 66 | Least median of squares regression and minimum volume ellipsoid estimator for outliers detection in housing appraisal. International Journal of Business Intelligence and Data Mining, 2014, 9, 91. | 0.2 | 29 |
| 67 | Urban Renewal and Real Option Analysis: A Case Study. Lecture Notes in Computer Science, 2014, , 148-160. | 1.3 | 3 |
| 68 | Urban Redevelopment: A Multi-criteria Valuation Model Optimized through the Fuzzy Logic. Lecture Notes in Computer Science, 2014, , 161-175. | 1.3 | 14 |
| 69 | The Transfer of Development Rights for the Regeneration of Brownfield Sites. Applied Mechanics and Materials, 2013, 409-410, 971-978. | 0.2 | 19 |
| 70 | Bare ownership evaluation. Hedonic price model vs. artificial neural network. International Journal of Business Intelligence and Data Mining, 2013, 8, 340. | 0.2 | 45 |
| 71 | Estimative Analysis of a Segment of the Bare Ownership Market of Residential Property. Lecture Notes in Computer Science, 2013, , 433-443. | 1.3 | 23 |
| 72 | Estimating the Market Value of the Building Sites for Homogeneous Areas. Advanced Materials Research, 0, 869-870, 14-19. | 0.3 | 7 |

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|----|---|-----|-----------|
| 73 | Break Even Analysis for the Financial Verification of Urban Regeneration Projects. Applied Mechanics and Materials, 0, 438-439, 1830-1835. | 0.2 | 30 |
| 74 | Urban planning variants: a model for the division of the activated "plusvalue" between public and private subjects [Interventi in variante urbanistica: un modello per la ripartizione tra pubblico e privato del "plusvalore" conseguibile]. Valori E Valutazioni, 0, 28, 31-48. | 1.0 | 16 |
| 75 | A logical operating model for the assessment of the forced sale value in the judicial procedures. Valori E Valutazioni, 0, 29, 23-40. | 1.0 | 0 |