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Nota di contenuto	Intro -- Organization -- Organizing Committee -- Scientific Committee -- Preface -- Contents -- About the Editors -- Nature and Ecosystems for Urban Systems -- 1 Blue-Green Roofs: Hydrological Evaluation of a Case Study in Viterbo, Central Italy -- Abstract -- 1 Introduction -- 2 Materials and Methods -- 2.1 The Conceptual Model of the Blue-Green Roof and the LID Bio-Retention Cell Module -- 2.2 Study Area -- 2.3

The Simulated Scenarios -- 3 Results -- 4 Discussion and Conclusions
-- References -- 2 Reviewing the Performance of Nature-Based
Solutions for Stormwater Management in Urban Areas -- Abstract -- 1
Introduction -- 2 Method -- 3 Results and Discussion -- 4 Conclusions
-- Acknowledgements -- References -- 3 Ecosystem-Based Adaptation
Approach and Adaptation Planning Support Tools: Potential
Implementation for the Urban Context -- Abstract -- 1 Introduction --
2 Methodology -- 2.1 Analysis of Tool Inventories for EbA in the Urban
Environment -- 2.2 Qualifying Parameters for the Selection of Urban
EbA Tools -- 3 Matrix of EbA Urban Tools -- 3.1 EbA Influences in
Adaptation Planning Support Tools -- 4 Discussion and Conclusion --
Acknowledgements -- References -- 4 Nature-Based Solutions for
Healthy Cities: Cross Scale Interaction -- Abstract -- 1 Introduction --
2 Scale Matters -- 3 Complex Territorial and Urban Systems -- 3.1
Nature-Based Solutions -- 3.2 Climate Versus Weather -- 3.3 Healthy
City -- 4 Hypothesis About a General Working Framework -- 5
Discussion and Conclusions -- References -- 5 Planning Accessible
Urban Green Infrastructure for Healthy and Fair Historical Towns: The
Study Case of Viterbo, Central Italy -- Abstract -- 1 Introduction -- 2
Materials and Methods -- 2.1 Study Area -- 2.2 Materials -- 2.3
Accessibility Modelling -- 3 Results -- 4 Discussion and Conclusions
-- References.
6 From Preferences of Social Groups to Planning and Management
Solutions of Green Spaces in Bucharest -- Abstract -- 1 The
Importance of Green Spaces in Contemporary Urban Contexts -- 2
Materials and Methods -- 2.1 Green and Blue Spaces in Bucharest --
2.2 Analyzing the Preferences of Users of Urban Parks -- 3 Results and
Discussion -- 4 Conclusions -- References -- 7 A Methodology to
Investigate the Human Health and Environmental Benefits by the
Improvement of Urban Mobility and Ecosystem Services: A Case Study
in Pisa -- Abstract -- 1 Introduction -- 2 Materials and Methods -- 2.1
Tools -- 2.2 Data Collection -- 3 Results -- 4 Discussion and
Conclusion -- Acknowledgements -- References -- 8 Designing a New
Vision of an "Ordered" Nature with an Ecosystemic Approach for a
Healthy City -- Abstract -- 1 Introduction -- 2 Public Health and City
Policies -- 3 The Urban Form for Ecosystem Functionality -- 4 Final
Considerations -- References -- 9 The Challenges of Valuing Urban
Nature: Accounting for Urban Ecosystem Services Within the Framework
of a Cost-Benefit Analysis of Nature-Based Investments -- Abstract --
1 Introduction -- 2 Urban Ecosystem Services in the Framework of
Cost-Benefit Analysis -- 3 Money-Based Valuation Methods for Urban
Ecosystem Services -- 4 Discussion and Conclusion --
Acknowledgements -- References -- 10 Bicycle Accessibility to Cultural
Ecosystem Services in a Cross-Boundary Landscape -- Abstract -- 1
Introduction -- 2 Method -- 3 Results -- 4 Discussion -- 5
Conclusions -- References -- 11 Policies to Decrease Land Surface
Temperature Based on Land Cover Change: An Assessment Related to
Sardinia, Italy -- Abstract -- 1 Introduction -- 2 Materials and Methods
-- 3 Findings -- 4 Discussion -- 5 Conclusions -- References -- 12
Planning of Protected Areas as a Mean of Addressing Concepts of
Resilience and Sustainability.
Abstract -- 1 Planning of Protected Areas -- 2 Methodological
Approach and Case Studies -- 3 Results -- 4 Discussion and
Conclusions -- Acknowledgements -- References -- 13 Investigating
the (Un)Integration Between Sectoral Policies with the Habitat
Degradation Model -- Abstract -- 1 Introduction -- 2 Study Area -- 3
Methodology -- 4 Results and Discussions -- 5 Conclusions --
References -- 14 Slow Mobility Networks as Tools to Take Care About

Cultural Landscape and to Resew Relationships Between Humans and the Ecosystem -- Abstract -- 1 Cultural Ecosystem Services and Slow Mobility -- 2 Case Study and Application -- 2.1 Migliarino, San Rossore, Massaciuccoli Natural Park -- 2.2 Methodology and Results -- 3 Discussion and Conclusions -- References -- 15 Research on the Global Green Market Based on Big Data -- Abstract -- 1 Introduction -- 2 Methodology -- 3 Green Concepts in Different Countries and Cities -- 3.1 Global Trend of Green Concepts -- 3.2 National Trend of Green Concepts -- 3.2.1 Green Concepts at National Level -- 3.2.2 Relative Topics of Green Concept at National Level -- 3.3 Urban Trend of Green Concepts -- 3.3.1 Green Concepts at Urban Level -- 3.3.2 Relative Topics of Green Concepts at Urban Level -- 3.4 Potential Demands of Green Concepts -- 4 Conclusions -- References -- 16 A Strategic Performance-Based Planning Methodology to Promote the Regeneration of Fragile Territories -- Abstract -- 1 Introduction -- 2 Methodological Framework -- 3 Methodology Implementation -- 3.1 Decision Context Definition -- 3.2 Scenario Identification-First Level of Performance Check -- 3.3 Scenario Assessment-Second Level of Performance Check -- 4 Conclusions -- References -- Models and Technologies for Spatial Planning -- 17 Envisaging Urban Changes for the Smart City: The Live City Information Modeling (LCIM) -- Abstract -- 1 Introduction. 2 A Smartness for the City: An Equation of the New Urban Planning -- 3 Adopting ICT for a New Participatory Planning Process -- 4 The Live City Information Modeling: Steps of a New Procedure -- 5 A First Test on the Urban Context -- 6 Conclusions -- References -- 18 New Tools to Analyse the Wastescapes of the Cities: The Case Study of the Metropolitan City of Naples -- Abstract -- 1 Introduction -- 2 Research Purpose and Methodological Approach -- 3 Network Analysis and Evaluation Index to Analyse the Urban Morphology and Wastescapes -- 4 Achievements -- 4.1 Gravity Index and Its Application for the Wastescapes Land -- 5 Discuss and Conclusion -- References -- 19 An Approach for Tackling the Risk of the Residential Building Stocks at the Urban Scale Exploiting Spatial and Typological Archive Data -- Abstract -- 1 Introduction -- 2 Planning and Prevention -- 3 Methodology -- 4 Application to the Case Study -- 4.1 Results -- 5 Conclusion -- References -- 20 From BIM to CIM: A New Instrument for Urban Planners and a New Bottom-Up Planning Process -- Abstract -- 1 Introduction -- 2 About CIM -- 3 CIM: A New Instrument for Urban Planners -- 4 CIM: A New Instrument for a Participatory Planning -- 5 Conclusions -- References -- 21 A Hybrid Approach for the Acquisition and Analysis of Distributed Knowledge on Spatial Planning: The Case Study of the Master Plan for Brindisi (Italy) -- Abstract -- 1 Introduction -- 2 Research Purpose -- 3 Methodology -- 3.1 Case Study -- 3.2 Workshop Design -- 3.3 Post Workshop Activities -- 4 Results -- 5 Discussion -- 6 Conclusion -- References -- 22 Reflections About Non-knowledge in Planning Processes -- Abstract -- 1 Introduction -- 2 Retrieving Literature: The Effort to Cope with Non-knowledge -- 3 Defining Non-knowledge, an Attempt -- 4 A Draft for a Methodology -- 5 Conclusions -- References. 23 Use of Remotely Piloted Aircraft to Update Spatial Data in Areas of Social Fragility -- Abstract -- 1 Introduction -- 2 Study Area -- 3 Materials and Methods -- 4 Results and Discussions -- 5 Conclusions -- Acknowledgements -- References -- 24 Space of Flows and Space of Places: Manuel Castells and the Information Age -- Abstract -- 1 Introduction: The Information Age -- 2 About the Network Society and the Space of Flows -- 3 Beyond the Space of Flows: A New Opportunity for the Space of Places -- 4 Conclusions -- References -- 25 BIS-Management of Energy Consumption Data for Companies and Public

Administration -- Abstract -- 1 Digital Information and Georeference as a Tool to Develop Analysis -- 2 Digitization Process and Geolocalization of Urban Consumption -- 3 Urban Heat and BIS -- 4 The Use of BIS as a Tool to Project Urban Renewal -- 5 Conclusions -- References -- 26 Understanding the Importance of Risk Perception in Coastal Socio-Ecological Systems Management: A Case Study in Southern Italy -- Abstract -- 1 Introduction -- 2 The Case Study of Margherita di Savoia (Puglia Region, Italy) -- 2.1 The Modified Euroision Model -- 2.2 The Scenario Workshop to Elicit Coastal Risk Perception -- 3 Comparison Between "Physical" and "Perceived" Coastal Risk -- 4 Conclusions -- Acknowledgements -- References -- 27 Urban Occupation Potential by UAV Data: Vale do Sereno-Nova Lima/MG -- Abstract -- 1 Introduction -- 2 Contextualization of the Study Area -- 3 Methodology -- 4 Results -- 5 Conclusion -- References -- 28 Co-creation of Ideas in Geodesign Process to Support Opinion and Decision Making: Case Study of a Slum in Minas Gerais, Brazil -- Abstract -- 1 Introduction -- 2 The Brazilian Geodesign Platform, Based on SDI and Web-GIS Resources -- 3 The Framework and Steps in the Confiscation Workshop -- 3.1 Step 1: Enriching the Reading Experience. 3.2 Step 2: Dialogues-Generating Ideas.

Sommario/riassunto

This book gathers the latest advances, innovations, and applications in urban and regional planning processes and science, as presented by international researchers at the 11th International Conference on Innovation in Urban and Regional Planning (INPUT), held in Catania, Italy, on September 8-10, 2021. The overarching theme of the conference INPUT 2021 was "Integrating Nature-Based Solutions in Planning Science and Practice", with contributes focusing on functionality of urban ecosystems toward more healthier and resilient cities, planning solutions for socio-ecological systems, technologies and hybrid models for spatial planning, geodesign, urban metabolism, computational planning, ecosystems services, green infrastructure, climate change adaptation and mitigation, rural landscapes, cultural heritage, and accessibility for urban planning. The conference brought together international scholars in the field of planning, civil engineering and architecture, ecology and social science, to build and consolidate the knowledge and evidence on NBS in urban and regional planning.
