

Roberta Capello

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

5,282
citations

136950

32
h-index

106344

65
g-index

170
all docs

170
docs citations

170
times ranked

2849
citing authors

#	ARTICLE	IF	CITATIONS
1	Industrial transformations and regional inequalities in Europe. <i>Annals of Regional Science</i> , 2023, 70, 15-28.	2.1	7
2	Regional reindustrialization patterns and productivity growth in Europe. <i>Regional Studies</i> , 2023, 57, 1-12.	4.4	10
3	The rise of the digital service economy in European regions. <i>Industry and Innovation</i> , 2023, 30, 637-663.	3.1	11
4	Continuous vs. Discrete Urban Ranks: Explaining the Evolution in the Italian Urban Hierarchy over Five Decades. <i>Economic Geography</i> , 2022, 98, 438-463.	4.6	4
5	Merging macroeconomic and territorial determinants of regional growth: the MASST4 model. <i>Annals of Regional Science</i> , 2021, 66, 19-56.	2.1	9
6	Catching-up and regional disparities: a resource-allocation approach. <i>European Planning Studies</i> , 2021, 29, 94-116.	2.9	7
7	Regional growth and disparities in a post-COVID Europe: A new normality scenario. <i>Journal of Regional Science</i> , 2021, 61, 710-727.	3.3	24
8	4.0 Technologies and the rise of new islands of innovation in European regions. <i>Regional Studies</i> , 2021, 55, 1724-1737.	4.4	17
9	Modelling and Forecasting Regional Growth: The MASST Model. , 2021, , 63-88.		0
10	Development patterns and their sources of competitiveness in the EUSALP macro-region. <i>Regional Studies</i> , 2020, 54, 1043-1056.	4.4	2
11	Mapping industrial and territorial dimensions for the design of place-based innovation policies: the rationale of the book. , 2020, , 1-19.		1
12	Concentrated versus diffused growth assets: agglomeration economies and regional cohesion. <i>Growth and Change</i> , 2020, 51, 1440-1453.	2.6	7
13	Contributions by Italian scholars to regional science. <i>Papers in Regional Science</i> , 2020, 99, 359-388.	1.9	4
14	Fighting Gravity: Institutional Changes and Regional Disparities in the EU. <i>Economic Geography</i> , 2020, 96, 108-136.	4.6	20
15	Towards a new interpretation of regional evolution: convergence between quantitative and qualitative approaches. <i>Revue D'economie Regionale Et Urbaine</i> , 2020, Octobre, 591-616.	0.2	2
16	A Research Programme on Urban Dynamics. <i>Research for Development</i> , 2020, , 3-9.	0.4	0
17	The nexus between inventors'™ mobility and regional growth across European regions. <i>Journal of Geographical Systems</i> , 2019, 21, 457-486.	3.1	3
18	Interpreting and understanding territorial identity. <i>Regional Science Policy and Practice</i> , 2019, 11, 141-158.	1.6	36

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19	Competitiveness through integration in the European Union Strategy for the Alpine Region: a "balanced development" approach. <i>European Planning Studies</i> , 2019, 27, 1013-1034.	2.9	10
20	Measuring the impact of legal and administrative international barriers on regional growth. <i>Regional Science Policy and Practice</i> , 2019, 11, 345-366.	1.6	21
21	Citizens' perception of Cohesion Policy: from theory to empirical evidence. <i>Regional Studies</i> , 2019, 53, 1520-1530.	4.4	11
22	Regional Development Theories and Formalised Economic Approaches: An Evolving Relationship. <i>Italian Economic Journal</i> , 2019, 5, 1-16.	1.8	6
23	From Cohesion Policy Implementation to European Identity. <i>Regional Science Policy and Practice</i> , 2019, 11, 631-636.	1.6	9
24	Cohesion Policy and European identity building: Trust as a mediating element. <i>Regional Science Policy and Practice</i> , 2019, 11, 637-653.	1.6	5
25	Regional innovation evolution and economic performance. <i>Regional Studies</i> , 2019, 53, 1240-1251.	4.4	22
26	Structural dynamics of regional innovation patterns in Europe: the role of inventors' mobility. <i>Regional Studies</i> , 2019, 53, 30-42.	4.4	11
27	Proximities and the Intensity of Scientific Relations. <i>International Regional Science Review</i> , 2018, 41, 7-44.	2.1	35
28	The regional costs of market size losses in a EU dismembering process. <i>Papers in Regional Science</i> , 2018, 97, 73-90.	1.9	11
29	Understanding citizen perception of European Union Cohesion Policy: the role of the local context. <i>Regional Studies</i> , 2018, 52, 1451-1463.	4.4	24
30	The dynamics of regional learning paradigms and trajectories. <i>Journal of Evolutionary Economics</i> , 2018, 28, 727-748.	1.7	15
31	Compensation modes of border effects in cross-border regions. <i>Journal of Regional Science</i> , 2018, 58, 759-785.	3.3	12
32	Regional innovation patterns from an evolutionary perspective. <i>Regional Studies</i> , 2018, 52, 159-171.	4.4	38
33	Measuring border effects in European cross-border regions. <i>Regional Studies</i> , 2018, 52, 986-996.	4.4	56
34	Cohesion Policies and the Creation of a European Identity: The Role of Territorial Identity. <i>Journal of Common Market Studies</i> , 2018, 56, 489-503.	2.1	32
35	Breaking Down the Border: Physical, Institutional and Cultural Obstacles. <i>Economic Geography</i> , 2018, 94, 485-513.	4.6	37
36	Modeling Regional Growth between Competitiveness and Austerity Measures. <i>International Regional Science Review</i> , 2017, 40, 38-74.	2.1	25

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37	Advances in Regional Growth Forecasting Models. International Regional Science Review, 2017, 40, 3-11.	2.1	7
38	Industrial restructuring in CEE regions: determinants of regional growth in the accession and in the crisis period. Journal of Baltic Studies, 2017, 48, 309-329.	0.4	2
39	Regional Competitiveness, Territory and the City: The Research Programme of an Impressive Mind. , 2017, , 1-34.		1
40	Towards a New Conceptualization of Innovation in Space: Territorial Patterns of Innovation. International Journal of Urban and Regional Research, 2017, 41, 976-996.	2.4	22
41	Do Southern European Regions Really Lag Behind in Their Innovation Trends?. Advances in Spatial Science, 2017, , 77-100.	0.6	2
42	Static vs. Dynamic Agglomeration Economies: Spatial Context and Structural Evolution Behind Urban Growth. , 2017, , 227-259.		13
43	Regional Innovation Patterns and the EU Regional Policy Reform: Towards Smart Innovation Policies. , 2017, , 313-343.		27
44	Rationale and Design of EU Cohesion Policies in a Period of Crisis. , 2017, , 345-372.		4
45	Cultural Capital and Local Development Nexus: Does the Local Environment Matter?. New Frontiers in Regional Science: Asian Perspectives, 2017, , 103-124.	0.2	12
46	Innovation modes and entrepreneurial behavioral characteristics in regional growth. Small Business Economics, 2016, 47, 875-893.	6.7	18
47	From theory to practice in smart specialization strategy: emerging limits and possible future trajectories. European Planning Studies, 2016, 24, 1393-1406.	2.9	181
48	Static vs. dynamic agglomeration economies. Spatial context and structural evolution behind urban growth. Papers in Regional Science, 2016, 95, 133-159.	1.9	107
49	Moving ahead for other three years. Papers in Regional Science, 2016, 95, 3-4.	1.9	0
50	Persistence in regional learning paradigms and trajectories: consequences for innovation policy design. European Planning Studies, 2016, 24, 1587-1604.	2.9	10
51	Relevance and utility of European Union research, technological development and innovation policies for a smart growth. Environment and Planning C: Urban Analytics and City Science, 2016, 34, 52-72.	1.5	21
52	The costs of the economic crisis: which scenario for the European regions?. Environment and Planning C: Urban Analytics and City Science, 2016, 34, 113-130.	1.5	13
53	After crisis scenarios for Europe: alternative evolutions of structural adjustments. Cambridge Journal of Regions, Economy and Society, 2016, 9, 81-101.	3.0	16
54	What makes Southern Italy still lagging behind? A diachronic perspective of theories and approaches. European Planning Studies, 2016, 24, 668-686.	2.9	32

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55	Crescita urbana e cambiamento strutturale: il ruolo delle economie di agglomerazione dinamiche. Scienze Regionali, 2016, , 15-35.	0.1	1
56	Rationale and design of <scp>EU</scp> cohesion policies in a period of crisis. Regional Science Policy and Practice, 2015, 7, 25-47.	1.6	39
57	Openness to Globalization and Regional Growth Patterns in <scp>CEE</scp> Countries: From the <scp>EU</scp> Accession to the Economic Crisis. Journal of Common Market Studies, 2015, 53, 218-236.	2.1	16
58	The Rise of Second-Rank Cities: What Role for Agglomeration Economies?. European Planning Studies, 2015, 23, 1069-1089.	2.9	119
59	The Knowledgeâ€“Innovation Nexus. Its Spatially Differentiated Returns to Innovation. Growth and Change, 2015, 46, 379-399.	2.6	13
60	Spatial heterogeneity in the costs of the economic crisis in Europe: are cities sources of regional resilience?. Journal of Economic Geography, 2015, 15, 951-972.	3.0	177
61	Second-Rank City Dynamics: Theoretical Interpretations Behind Their Growth Potentials. European Planning Studies, 2015, 23, 1041-1053.	2.9	40
62	Knowledge, Innovation and Productivity Gains across European Regions. Regional Studies, 2015, 49, 1788-1804.	4.4	44
63	Global trends and the economic crisis: Future alternative European growth strategies. Technological Forecasting and Social Change, 2015, 98, 120-136.	11.6	11
64	Agglomeration economies in large versus small cities: similar laws, high specificities. , 2015, , .		8
65	SPATIAL HETEROGENEITY IN KNOWLEDGE, INNOVATION, AND ECONOMIC GROWTH NEXUS: CONCEPTUAL REFLECTIONS AND EMPIRICAL EVIDENCE. Journal of Regional Science, 2014, 54, 186-214.	3.3	75
66	Reinforcing the tradition and picking up new challenges. Papers in Regional Science, 2014, 93, 1-2.	1.9	2
67	Equilibrium vs. optimal city size: evidence from Italian cities. International Journal of Global Environmental Issues, 2014, 13, 170.	0.1	2
68	Classical Contributions: Von ThÃ¼nen, Weber, Christaller, LÃ¼sch. , 2014, , 507-526.		4
69	A Territorial Taxonomy of Innovative Regions and the European Regional Policy Reform: Smart Innovation Policies. Scienze Regionali, 2014, , 69-105.	0.1	26
70	Proximity and regional innovation processes: is there space for new reflections?. , 2014, , .		8
71	One or infinite optimal city sizes? In search of an equilibrium size for cities. Annals of Regional Science, 2013, 51, 309-341.	2.1	71
72	Knowledge creation and knowledge diffusion in space and regional innovation performance: introductory remarks. Annals of Regional Science, 2013, 51, 113-118.	2.1	9

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73	Territorial patterns of innovation: a taxonomy of innovative regions in Europe. <i>Annals of Regional Science</i> , 2013, 51, 119-154.	2.1	80
74	Recent Theoretical Paradigms in Urban Growth. <i>European Planning Studies</i> , 2013, 21, 316-333.	2.9	10
75	Innovation and Employment Dynamics in European Regions. <i>International Regional Science Review</i> , 2013, 36, 322-353.	2.1	13
76	Globalization and Endogenous Regional Growth. <i>Advances in Spatial Science</i> , 2013, , 15-37.	0.6	4
77	The Service Sector in the New Globalization Phase: Evidence from European Regions. <i>Advances in Spatial Science</i> , 2013, , 43-64.	0.6	4
78	Knowledge, Innovation, and Regional Performance: Toward Smart Innovation Policies. <i>Growth and Change</i> , 2013, 44, 185-194.	2.6	17
79	Regional Competitiveness and Territorial Capital: A Conceptual Approach and Empirical Evidence from the European Union. <i>Regional Studies</i> , 2013, 47, 1383-1402.	4.4	149
80	A new team for new challenges. <i>Papers in Regional Science</i> , 2013, 92, 1-2.	1.9	18
81	Territorial Patterns of Innovation and Economic Growth in European Regions. <i>Growth and Change</i> , 2013, 44, 195-227.	2.6	66
82	Regional Innovation Patterns and the EU Regional Policy Reform: Toward Smart Innovation Policies. <i>Growth and Change</i> , 2013, 44, 355-389.	2.6	227
83	Globalization Trends and Regional Development. , 2012, , .		3
84	Modelling Regional Growth: An Advanced MASST Model. <i>Spatial Economic Analysis</i> , 2012, 7, 293-318.	1.6	28
85	Is innovation in cities a matter of knowledge-intensive services? An empirical investigation. <i>Innovation: the European Journal of Social Science Research</i> , 2012, 25, 151-174.	1.6	21
86	Technological interdependence and regional growth in Europe: Proximity and synergy in knowledge spillovers. <i>Papers in Regional Science</i> , 2012, 91, 697-723.	1.9	117
87	After-crisis Scenarios for the European Regions. <i>Studies in Regional Science</i> , 2012, 42, 3-24.	0.1	1
88	Globalization and Competitive Strategies in European Vulnerable Regions. <i>Regional Studies</i> , 2011, 45, 657-675.	4.4	28
89	Globalization and Regional Growth in Europe. <i>Advances in Spatial Science</i> , 2011, , .	0.6	58
90	Innovation and Productivity: Local Competitiveness and the Role of Space. , 2011, , .		2

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91	TERRITORIAL CAPITAL AND REGIONAL GROWTH: INCREASING RETURNS IN KNOWLEDGE USE. Tijdschrift Voor Economische En Sociale Geografie, 2011, 102, 385-405.	2.1	70
92	Interregional Knowledge Spillovers and Economic Growth: The Role of Relational Proximity. Advances in Spatial Science, 2011, , 21-43.	0.6	12
93	Regional Attractiveness and Its Determinants. Advances in Spatial Science, 2011, , 191-213.	0.6	2
94	Globalization and European Strategies: Alternative Scenarios. Advances in Spatial Science, 2011, , 249-274.	0.6	1
95	Spatial Transfer of Knowledge - Preconditions for Collective Learning Processes. , 2011, , 145-170.		1
96	Knowledge and Social Capital : Increasing Returns in Regional Growth. Studies in Regional Science, 2011, 41, 93-114.	0.1	4
97	Quantitative Foresights at Sub-regional Level: The Model and Estimation Results. , 2011, , .		1
98	European Regional Performance in a Globalized World. Advances in Spatial Science, 2011, , 143-189.	0.6	0
99	The EU in the Global Economy. Advances in Spatial Science, 2011, , 17-37.	0.6	0
100	The Regional Dimension of Globalization: Past Trends and Future Scenarios. Advances in Spatial Science, 2011, , 1-14.	0.6	0
101	Scenario Methodology: A New MASST Model. Advances in Spatial Science, 2011, , 217-247.	0.6	0
102	Spatial Patterns of Globalization Trends. Advances in Spatial Science, 2011, , 87-142.	0.6	0
103	Building Local After-crisis Scenarios in a Global Perspective. , 2011, , .		1
104	Integrated Scenarios for European Regions. , 2011, , .		0
105	Quantitative Foresights for European Regions. , 2011, , .		0
106	Globalization and a dual Europe: future alternative growth trajectories. Annals of Regional Science, 2010, 45, 633-665.	2.1	6
107	Macroeconomic and territorial policies for regional competitiveness: an EU perspective. Regional Science Policy and Practice, 2010, 2, 1-19.	1.6	43
108	Territorial Capital and Regional Competitiveness: Theory and Evidence. Studies in Regional Science, 2009, 39, 19-39.	0.1	15

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109	Spatial Spillovers and Regional Growth: A Cognitive Approach. <i>European Planning Studies</i> , 2009, 17, 639-658.	2.9	153
110	Knowledge-Based Economy and Knowledge Creation: The Role of Space. <i>Advances in Spatial Science</i> , 2009, , 145-165.	0.6	28
111	INDIVISIBILITIES, SYNERGY AND PROXIMITY: THE NEED FOR AN INTEGRATED APPROACH TO AGGLOMERATION ECONOMIES. <i>Tijdschrift Voor Economische En Sociale Geografie</i> , 2009, 100, 145-159.	2.1	41
112	Modelling European Regional Scenarios: Aggressive versus Defensive Competitive Strategies. <i>Environment and Planning A</i> , 2009, 41, 481-504.	3.6	8
113	Science Parks and Local Knowledge Creation: A Conceptual Approach and an Empirical Analysis in Two Italian Realities. <i>Advances in Spatial Science</i> , 2009, , 221-245.	0.6	6
114	Regional Growth and Local Development Theories: Conceptual Evolution over Fifty Years of Regional Science. <i>Geographie, Economie, Societe</i> , 2009, 11, 9-21.	0.4	17
115	Urban Economics at a Cross-Road. <i>Advances in Spatial Science</i> , 2009, , 273-291.	0.6	1
116	Regional economics in its 1950s: recent theoretical directions and future challenges. <i>Annals of Regional Science</i> , 2008, 42, 747-767.	2.1	18
117	Editorial: the raison d'tre of letters in spatial and resource sciences. <i>Letters in Spatial and Resource Sciences</i> , 2008, 1, 1-2.	2.5	0
118	Ex-ante evaluation of European ICT policies: efficiency vs. cohesion scenarios. <i>International Journal of Public Policy</i> , 2008, 3, 261.	0.1	1
119	The MASST Model: A Generative Forecasting Model of Regional Growth. , 2008, , 85-98.		1
120	The Estimation Procedure: Data and Results. , 2008, , 99-121.		2
121	From Forecasts to Quantitative Foresights: Territorial Scenarios for an Enlarged Europe. , 2008, , 1-10.		0
122	Global Challenges and European Strategies: Alternative Scenarios. , 2008, , 179-209.		1
123	Territorial Images of the Future: The Quantitative Foresights Results. , 2008, , 211-282.		0
124	Space and Empirical Approaches to Regional Growth. , 2008, , 49-67.		0
125	Driving Forces of Change: The Baseline Scenario. , 2008, , 155-178.		0
126	A forecasting territorial model of regional growth: the MASST model. <i>Annals of Regional Science</i> , 2007, 41, 753-787.	2.1	59

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127	ICTs and territorial competitiveness in the era of internet. <i>Annals of Regional Science</i> , 2005, 39, 421-438.	2.1	41
128	Collective Learning and Relational Capital in Local Innovation Processes. <i>Regional Studies</i> , 2005, 39, 75-87.	4.4	424
129	The Theoretical and Methodological Toolbox of Urban Economics: From and Towards Where?. <i>Contributions To Economic Analysis</i> , 2004, 266, 1-27.	0.1	4
130	The City Network Paradigm: Theory and Empirical Evidence. <i>Contributions To Economic Analysis</i> , 2004, 266, 495-529.	0.1	48
131	Beyond Optimal City Size: Theory and Evidence Reconsidered. <i>Contributions To Economic Analysis</i> , 2004, 266, 57-85.	0.1	8
132	Milieux Innovateurs and Collective Learning: From Concepts to Measurement. <i>Advances in Spatial Science</i> , 2002, , 15-45.	0.6	45
133	Spatial and Sectoral Characteristics of Relational Capital in Innovation Activity. <i>European Planning Studies</i> , 2002, 10, 177-200.	2.9	66
134	In search of sustainable human settlements. <i>Ecological Economics</i> , 2002, 40, 151-155.	5.7	18
135	An economic-ecological model of urban growth and urban externalities: empirical evidence from Italy. <i>Ecological Economics</i> , 2002, 40, 181-198.	5.7	35
136	Urban rent and urban dynamics: The determinants of urban development in Italy. <i>Annals of Regional Science</i> , 2002, 36, 593-611.	2.1	13
137	Entrepreneurship and spatial externalities: Theory and measurement. <i>Annals of Regional Science</i> , 2002, 36, 387-402.	2.1	71
138	Urban Innovation and Collective Learning: Theory and Evidence from Five Metropolitan Cities in Europe. <i>Advances in Spatial Science</i> , 2001, , 181-208.	0.6	33
139	The City Network Paradigm: Measuring Urban Network Externalities. <i>Urban Studies</i> , 2000, 37, 1925-1945.	3.7	236
140	Beyond Optimal City Size: An Evaluation of Alternative Urban Growth Patterns. <i>Urban Studies</i> , 2000, 37, 1479-1496.	3.7	189
141	SME Clustering and factor productivity: A milieu production function model. <i>European Planning Studies</i> , 1999, 7, 719-735.	2.9	33
142	Spatial Transfer of Knowledge in High Technology Milieux: Learning Versus Collective Learning Processes. <i>Regional Studies</i> , 1999, 33, 353-365.	4.4	468
143	Towards sustainable city policy: an economy-environment technology nexus. <i>Ecological Economics</i> , 1998, 24, 103-118.	5.7	233
144	Urban returns to scale and environmental resources: an estimate of environmental externalities in an urban production function. <i>International Journal of Environment and Pollution</i> , 1998, 10, 28.	0.2	11

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145	Regional Variations in Production Network Externalities. <i>Regional Studies</i> , 1996, 30, 225-237.	4.4	15
146	Information and communications networks in space. <i>Annals of Regional Science</i> , 1996, 30, 1-5.	2.1	1
147	Telecommunications technologies and regional development: theoretical considerations and empirical evidence. <i>Annals of Regional Science</i> , 1996, 30, 7-30.	2.1	28
148	Telecommunications technologies and regional development: theoretical considerations and empirical evidence. <i>Annals of Regional Science</i> , 1996, 30, 7-30.	2.1	3
149	TOWARDS NEW INDUSTRIAL AND SPATIAL SYSTEMS: THE ROLE OF NEW TECHNOLOGIES. <i>Papers in Regional Science</i> , 1994, 73, 189-208.	1.9	19
150	Scenarios for the Italian telecommunications market. <i>Telecommunications Policy</i> , 1993, 17, 27-48.	5.3	0
151	Rationale and Design of EU Cohesion Policies in a Period of Crisis. <i>Advanced Engineering Forum</i> , 0, 11, 11-19.	0.3	1
152	<i>Regional Economics</i> , , 0, , .		30
153	Territorial Capital and Regional Growth. <i>SSRN Electronic Journal</i> , 0, , .	0.4	13