

Innovation ecosystems: A critical examination

Technovation

54, 1-6

DOI: [10.1016/j.technovation.2016.02.004](https://doi.org/10.1016/j.technovation.2016.02.004)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Prosumer centric digital energy ecosystem framework. , 2016, , .		13
2	Research evolution in science parks and incubators: foundations and new trends. <i>Scientometrics</i> , 2017, 110, 1243-1272.	1.6	34
3	In defense of "eco"™ in innovation ecosystem. <i>Technovation</i> , 2017, 60-61, 39-42.	4.2	168
5	Social value of an innovation ecosystem: the case of Leiden Bioscience Park, The Netherlands. <i>International Journal of Innovation Science</i> , 2017, 9, 355-373.	1.5	13
6	Network management in the era of ecosystems: Systematic review and management framework. <i>Industrial Marketing Management</i> , 2017, 67, 23-36.	3.7	274
7	Towards openness and inclusiveness. <i>Industry and Higher Education</i> , 2017, 31, 388-398.	1.4	3
8	How to identify metaknowledge trends and features in a certain research field? Evidences from innovation and entrepreneurial ecosystem. <i>Scientometrics</i> , 2017, 113, 1177-1197.	1.6	20
9	On the Evolution of Regional Efficiency Potentials. <i>Procedia Manufacturing</i> , 2017, 11, 1528-1535.	1.9	8
10	Commercialising university inventions for sustainability—a case study of (non-)intermediating "cleantech"™ at Aalto University. <i>Science and Public Policy</i> , 0, , scw090.	1.2	6
11	Moving innovation systems research to the next level: towards an integrative agenda. <i>Oxford Review of Economic Policy</i> , 2017, 33, 101-121.	1.0	84
12	Increasing the national innovative capacity: Identifying the pathways to success using a comparative method. <i>Technological Forecasting and Social Change</i> , 2017, 116, 256-270.	6.2	32
13	Yet another ecosystem literature review: 10+1 Research communities. , 2017, , .		10
14	How consumers prefer to innovate in renewable energy and what they expect to get in return for co-creation. , 2017, , .		0
15	Product innovation with scrum: A longitudinal case study. , 2017, , .		2
16	Technological entrepreneurship in science parks: A case study of Wuhan Donghu High-Tech Zone. <i>Technological Forecasting and Social Change</i> , 2018, 135, 156-168.	6.2	66
17	Understanding business model in the Internet of Things industry. <i>Technological Forecasting and Social Change</i> , 2018, 136, 298-306.	6.2	126
18	Leveraging complexity for ecosystemic innovation. <i>Technological Forecasting and Social Change</i> , 2018, 136, 114-131.	6.2	127
19	Mapping an Entrepreneurial, Innovative and Sustainable Ecosystem Using Social Network Analysis: An Exploratory Approach of Publicly Funded Innovative Project Data. <i>Applying Quality of Life Research</i> , 2018, , 237-254.	0.3	0

#	ARTICLE	IF	CITATIONS
20	Unpacking the innovation ecosystem construct: Evolution, gaps and trends. Technological Forecasting and Social Change, 2018, 136, 30-48.	6.2	388
21	Exploring innovation ecosystems across science, technology, and business: A case of 3D printing in China. Technological Forecasting and Social Change, 2018, 136, 208-221.	6.2	120
22	Fostering Innovation Ecosystems - Note on the 2017 ISPIM Innovation Forum. Technovation, 2018, 69, 1.	4.2	7
23	Comparison of Innovation Policies for Electric Vehicle Business Ecosystems. , 2018, , .		2
24	Co - creators in innovation ecosystems. Part II: Crowdsprings â€”Crowd in action. IOP Conference Series: Materials Science and Engineering, 2018, 400, 062001.	0.3	2
25	Establishing Entrepreneurship Ecosystems Based on Digital Technologies: A Policy Roadmap Approach at the City Level. , 2018, , .		1
26	Harnessing the potential of additive manufacturing technologies: Challenges and opportunities for entrepreneurial strategies. International Journal of Innovation Studies, 2018, 2, 123-136.	1.4	10
27	Co-creators in innovation ecosystems. Part I: The case of creative industries. IOP Conference Series: Materials Science and Engineering, 2018, 400, 062009.	0.3	0
28	Towards Chinese smart manufacturing ecosystem in the context of the one belt one road initiative. Journal of Science and Technology Policy Management, 2018, 11, 291-310.	1.7	7
29	Do Business Ecosystems Differ from Other Business Networks? The Case of an Emerging Business Ecosystem for Digital Real-Estate and Facility Services. Lecture Notes in Computer Science, 2018, , 102-116.	1.0	3
30	Is Ecosystem Health a Useful Metaphor? Towards a Research Agenda for Ecosystem Health Research. Lecture Notes in Computer Science, 2018, , 141-149.	1.0	6
32	The architecture and dynamics of industrial ecosystems: diversification and innovative industrial renewal in Emilia Romagna. Cambridge Journal of Economics, 2018, 42, 1613-1642.	0.8	33
33	EXPLORING EMERGING ECOSYSTEM BOUNDARIES: DEFINING â€”THE GAMEâ€™. International Journal of Innovation Management, 2018, 22, 1840012.	0.7	14
35	The model of investment promotion policy scheme in science and technology park: a case study of technopolis in Indonesia. Production and Manufacturing Research, 2018, 6, 308-327.	0.9	1
36	Value co â€” creation through crowdsourcing: The case of Squadhelp competition platform. MATEC Web of Conferences, 2018, 184, 04011.	0.1	0
37	Ecosystems Perspective on Entrepreneurship. , 2018, , 387-407.		7
38	Start-up Boom in an Emerging Market: A Niche Market Approach. Contributions To Management Science, 2018, , 233-243.	0.4	19
39	Beyond agricultural innovation systems? Exploring an agricultural innovation ecosystems approach for niche design and development in sustainability transitions. Agricultural Systems, 2018, 164, 116-121.	3.2	255

#	ARTICLE	IF	CITATIONS
40	The role of actors in interactions between innovation ecosystems: drivers and implications. <i>IMP Journal</i> , 2018, 12, 333-345.	0.8	11
41	The Palgrave Handbook of Multidisciplinary Perspectives on Entrepreneurship. , 2018, , .		6
42	To the smart city and beyond? Developing a typology of smart urban innovation. <i>Technological Forecasting and Social Change</i> , 2019, 142, 98-104.	6.2	92
43	Firms' Cooperative Innovation Behaviors and Evolutionary Mechanism of Innovation Ecosystem. <i>Lecture Notes on Multidisciplinary Industrial Engineering</i> , 2019, , 1539-1551.	0.4	0
44	The technology transfer ecosystem in academia. An organizational design perspective. <i>Technovation</i> , 2019, 82-83, 35-50.	4.2	80
45	Open innovation in SMEs: Exploring inter-organizational relationships in an ecosystem. <i>Technological Forecasting and Social Change</i> , 2019, 146, 573-587.	6.2	196
46	Conceptualising innovation platforms through innovation ecosystems perspective. , 2019, , .		8
47	Core Firm Based View on the Mechanism of Constructing an Enterprise Innovation Ecosystem: A Case Study of Haier Group. <i>Sustainability</i> , 2019, 11, 3108.	1.6	31
48	Do science parks sustain or trigger innovation? Empirical evidence from Italy. <i>Technological Forecasting and Social Change</i> , 2019, 147, 140-151.	6.2	19
49	Building University-Industry Co-Innovation Networks in Transnational Innovation Ecosystems: Towards a Transdisciplinary Approach of Integrating Social Sciences and Artificial Intelligence. <i>Sustainability</i> , 2019, 11, 4633.	1.6	40
50	A complex adaptive systems agenda for ecosystem research methodology. <i>Technological Forecasting and Social Change</i> , 2019, 148, 119739.	6.2	85
51	The relationship between organizational interdependence and additionality obtained from innovation ecosystem participation. <i>Science and Public Policy</i> , 2019, 46, 490-503.	1.2	12
52	The Impact of Collaborative Innovation Competence on Enterprises' Innovation Performance in Supply Chain Networks. , 2019, , .		1
53	Towards Ethical Data Ecosystems: A Literature Study. , 2019, , .		6
54	Ecosystem: A Zombie Category?. , 2019, , .		3
55	Entrepreneurial ecosystems and public policy in action: a critique of the latest industrial policy blockbuster. <i>Cambridge Journal of Regions, Economy and Society</i> , 2019, 12, 347-368.	1.7	53
56	Building Polish space sector "from small islands of excellence to a national innovation ecosystem. <i>IFAC-PapersOnLine</i> , 2019, 52, 211-220.	0.5	0
57	Coping with coopetition: Facing dilemmas in cooperation for sustainable development: The case of the Dutch smart grid industry. <i>Business Strategy and the Environment</i> , 2019, 28, 665-674.	8.5	41

#	ARTICLE	IF	CITATIONS
58	From a-value to value-multiplication: leveraging outbound open innovation practices for unrelated diversification in the sensor industry. <i>Technology Analysis and Strategic Management</i> , 2019, 31, 1327-1340.	2.0	15
59	Strengthening the socio-ethical foundations of the circular economy: Lessons from responsible research and innovation. <i>Journal of Cleaner Production</i> , 2019, 233, 280-291.	4.6	80
60	TCKF-Connect: A Cross-Disciplinary Conceptual Framework to Investigate Internationalization within the Context of Entrepreneurial Ecosystems. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2019, 5, 28.	2.6	3
61	Configuring the new digital landscape in western Canadian agriculture. <i>Njas - Wageningen Journal of Life Sciences</i> , 2019, 90-91, 1-11.	7.9	33
62	Innovation and Entrepreneurial Ecosystems as Important Building Blocks. , 2019, , 15-32.		6
63	Identifying and describing constituents of innovation ecosystems. <i>EuroMed Journal of Business</i> , 2019, 15, 283-314.	1.7	56
64	Digging deep into the enterprise innovation ecosystem. <i>Chinese Management Studies</i> , 2019, 13, 820-839.	0.7	13
65	Toward the Measurement Framework of Technological Entrepreneurship Ecosystem. <i>Journal of Enterprising Culture</i> , 2019, 27, 419-444.	0.2	6
66	The Emergence of the Personalized Medicine Innovation Ecosystem in British Columbia: Selective Revealing, Strategic Timing and Success. , 2019, , .		0
67	The Construction and Evolution of Technological Innovation Ecosystem of Chinese Firms: A Case Study of LCD Technology of CEC Panda. <i>Sustainability</i> , 2019, 11, 6373.	1.6	7
68	Strategic Orientation and Innovation Ecosystem Structure. , 2019, , .		0
69	Exploring the Enablers of Strategic Orientation for Technology-Driven Business Innovation Ecosystems. <i>Sustainability</i> , 2019, 11, 5779.	1.6	11
70	Entrepreneurial ecosystems: economic, technological, and societal impacts. <i>Journal of Technology Transfer</i> , 2019, 44, 313-325.	2.5	239
71	The importance of internal alignment in smart city initiatives: An ecosystem approach. <i>Telecommunications Policy</i> , 2019, 43, 485-500.	2.6	18
72	The emerging role of university spin-off companies in developing regional entrepreneurial university ecosystems: The case of Andalusia. <i>Technological Forecasting and Social Change</i> , 2019, 141, 219-231.	6.2	74
73	Technological development for sustainability: The role of network management in the innovation policy mix. <i>Technological Forecasting and Social Change</i> , 2019, 138, 309-323.	6.2	65
74	Sociological Approaches to Work in Romania Since 1945. , 2019, , 347-383.		0
75	The Impact of Local Government Policy on Innovation Ecosystem in Knowledge Resource Scarce Region: Case Study of Changzhou, China. <i>Science, Technology and Society</i> , 2019, 24, 29-52.	1.1	36

#	ARTICLE	IF	CITATIONS
76	Examining the dynamics of an emerging research network using the case of triboelectric nanogenerators. <i>Technological Forecasting and Social Change</i> , 2019, 146, 820-830.	6.2	8
77	Innovation performance and the role of clustering at the local enterprise level: a fuzzy-set qualitative comparative analysis approach. <i>Entrepreneurship and Regional Development</i> , 2019, 31, 82-103.	2.0	13
78	AN ECO-SYSTEMS APPROACH TO CONSTRUCTING ECONOMIC COMPLEXITY MEASURES: ENDOGENIZATION OF THE TECHNOLOGICAL DIMENSION USING LOTKAâ€™VOLTERRA EQUATIONS. <i>International Journal of Modeling, Simulation, and Scientific Computing</i> , 2019, 22, 1850023.	0.9	10
79	A bibliometric review on innovation systems and ecosystems: a research agenda. <i>European Journal of Innovation Management</i> , 2019, 22, 335-360.	2.4	94
80	Driving elements to make cities smarter: Evidences from European projects. <i>Technological Forecasting and Social Change</i> , 2019, 142, 154-167.	6.2	98
81	Measuring the expected synergy in Spanish regional and national systems of innovation. <i>Journal of Technology Transfer</i> , 2019, 44, 189-209.	2.5	26
82	The governance of entrepreneurial ecosystems. <i>Small Business Economics</i> , 2019, 52, 419-428.	4.4	125
83	From knowledge to business ecosystems: emergence of an entrepreneurial activity during knowledge replication. <i>Small Business Economics</i> , 2020, 54, 575-587.	4.4	31
84	Knowledge sharing in supply chain networks: Effects of collaborative innovation activities and capability on innovation performance. <i>Technovation</i> , 2020, 94-95, 102010.	4.2	156
85	Promoting cooperation in innovation ecosystems: evidence from European traditional manufacturing SMEs. <i>Small Business Economics</i> , 2020, 54, 257-283.	4.4	51
86	A typology of technology transfer ecosystems: how structure affects interactions at the scienceâ€™market divide. <i>Journal of Technology Transfer</i> , 2020, 45, 1405-1431.	2.5	12
87	Reâ€™storying the Business, Innovation and Entrepreneurial Ecosystem Concepts: The Modelâ€™Narrative Review Method. <i>International Journal of Management Reviews</i> , 2020, 22, 10-32.	5.2	52
88	Cross-border regional innovation ecosystems: the role of non-profit organizations in cross-border cooperation at the US-Mexico border. <i>Geo Journal</i> , 2020, 85, 1515-1528.	1.7	19
89	Green innovation and environmental performance: The role of green transformational leadership and green human resource management. <i>Technological Forecasting and Social Change</i> , 2020, 150, 119762.	6.2	766
90	The evolution of the financial technology ecosystem: An introduction and agenda for future research on disruptive innovations in ecosystems. <i>Technological Forecasting and Social Change</i> , 2020, 151, 119779.	6.2	130
91	Co-Creation for Social Innovation in the Ecosystem Context: The Role of Higher Educational Institutions. <i>Sustainability</i> , 2020, 12, 307.	1.6	41
92	Unpacking the social innovation ecosystem: an empirically grounded typology of empowering network constellations. <i>Innovation: the European Journal of Social Science Research</i> , 2020, 33, 311-336.	0.9	40
93	Robotics in Finnish welfare services: dynamics in an emerging innovation ecosystem. <i>European Planning Studies</i> , 2020, 28, 1513-1533.	1.6	16

#	ARTICLE	IF	CITATIONS
94	Innovation ecosystems: A conceptual review and a new definition. <i>Technovation</i> , 2020, 90-91, 102098.	4.2	313
95	Designing the framework of technological entrepreneurship ecosystem: A grounded theory approach in the context of Iran. <i>Technology in Society</i> , 2020, 63, 101372.	4.8	11
96	Role of accelerators in innovation ecosystems: The case of New Zealand. <i>Journal of General Management</i> , 2020, 46, 47-59.	0.8	5
97	Incubation of technology-based student ventures: The importance of networking and team recruitment. <i>Technology in Society</i> , 2020, 63, 101402.	4.8	10
98	How innovation intermediaries support start-up internationalization: a relational proximity perspective. <i>Journal of Business and Industrial Marketing</i> , 2021, 36, 2062-2073.	1.8	8
99	Sustainable and smart product innovation ecosystem: An integrative status review and future perspectives. <i>Journal of Cleaner Production</i> , 2020, 274, 123005.	4.6	62
100	European knowledge and entrepreneurial ecosystems: Networks within climate change and adaptation research. <i>Thunderbird International Business Review</i> , 2020, 62, 579-591.	0.9	1
101	How to Retain Global Talent? Economic and Social Integration of Chinese Students in Finland. <i>Sustainability</i> , 2020, 12, 4161.	1.6	10
102	Relationship between innovation and sustainability in Latin American countries: Differences by perceptual characteristics of early-stage entrepreneurs. <i>Cogent Business and Management</i> , 2020, 7, 1831766.	1.3	2
103	Sport Knowledge Spillovers. , 2020, , 55-74.		0
104	Smart Electromobility: Interactive ecosystem of research, innovation, engineering, and entrepreneurship. <i>International Journal on Interactive Design and Manufacturing</i> , 2020, 14, 1443-1459.	1.3	3
105	Exploring regional innovation ecosystems: an empirical study in China. <i>Industry and Innovation</i> , 2021, 28, 545-569.	1.7	33
106	Identifying contradictions in an incumbentâ€™ startup ecosystemâ€™ an activity theory approach. <i>European Journal of Innovation Management</i> , 2022, 25, 527-548.	2.4	8
107	An international foresight reflection on entrepreneurial pathways for higher education institutions. <i>Industry and Higher Education</i> , 2020, , 095042222098181.	1.4	5
108	The Role of Universities in Shaping the Evolution of Silicon Valleyâ€™s Ecosystem of Innovation. <i>Triple Helix</i> , 2020, 7, 1-45.	0.2	15
109	Renewing a dysfunctional innovation ecosystem: The case of the Lalejin ceramics and pottery. <i>Technovation</i> , 2020, 96-97, 102122.	4.2	22
110	Exploring the knowledge spillovers of a technology in an entrepreneurial ecosystemâ€™The case of artificial intelligence in Sydney. <i>Thunderbird International Business Review</i> , 2020, 62, 457-474.	0.9	27
111	Mapping an innovation ecosystem using network clustering and community identification: a multi-layered framework. <i>Scientometrics</i> , 2020, 124, 2057-2081.	1.6	14

#	ARTICLE	IF	CITATIONS
112	Culture and innovation in the international context: a literature overview. <i>Innovation: the European Journal of Social Science Research</i> , 2021, 34, 426-453.	0.9	6
113	Ecosystems for smart cities: tracing the evolution of governance structures in a dutch smart city initiative. <i>International Entrepreneurship and Management Journal</i> , 2020, 16, 1225-1258.	2.9	27
114	Higher Education in Innovation Ecosystems. <i>Sustainability</i> , 2020, 12, 4376.	1.6	47
115	Entrepreneurial ecosystems in Bulgaria and Romania: A comparative analysis. <i>Thunderbird International Business Review</i> , 2020, 62, 489-501.	0.9	6
116	Vitality policy as a tool for rural development in peripheral Finland. <i>Growth and Change</i> , 2021, 52, 706-726.	1.3	17
117	A service ecosystem perspective on the diffusion of sustainability-oriented user innovations. <i>Journal of Business Research</i> , 2020, 116, 552-560.	5.8	54
118	Toward an Evolutionary and Sustainability Perspective of the Innovation Ecosystem: Revisiting the Panarchy Model. <i>Sustainability</i> , 2020, 12, 3232.	1.6	28
119	A conceptual framework of two-stage partner selection in platform-based innovation ecosystems for servitization. <i>Journal of Cleaner Production</i> , 2020, 262, 121431.	4.6	37
120	The Corporate Shared Value for Sustainable Development: An Ecosystem Perspective. <i>Sustainability</i> , 2020, 12, 2348.	1.6	29
121	Regional development platforms as incubators of business ecosystems. Case study: The Lahti urban region, Finland. <i>Growth and Change</i> , 2020, 51, 626-645.	1.3	5
122	Innovation ecosystems theory revisited: The case of artificial intelligence in China. <i>Telecommunications Policy</i> , 2020, 44, 101960.	2.6	39
123	Smart systems of innovation for smart places: Challenges in deploying digital platforms for co-creation and data-intelligence. <i>Land Use Policy</i> , 2021, 111, 104631.	2.5	42
124	Smart Products value creation in SMEs innovation ecosystems. <i>Technological Forecasting and Social Change</i> , 2020, 156, 120024.	6.2	69
125	What Leads Entrepreneurial Employees to Want to Quit, or Stay in, Their Job? Exploring Two Conflicting Mechanisms. <i>Applied Psychology</i> , 2021, 70, 738-758.	4.4	3
126	Technological competence leveraging projects via intermediaries: Viable means to outbound open innovation and mediated capability building?. <i>International Journal of Project Management</i> , 2021, 39, 196-208.	2.7	16
127	Knowledge risk prevention strategies for handling new technological innovations in small businesses. <i>VINE Journal of Information and Knowledge Management Systems</i> , 2021, 51, 655-673.	1.2	16
128	Identifying the role of business accelerators in the developing business ecosystem: the life science sector. <i>European Journal of Innovation Management</i> , 2021, 24, 1459-1479.	2.4	6
129	A meta-ethnography on HEIs'™ transformation into more entrepreneurial institutions: Towards an action-framework proposition. <i>Industry and Higher Education</i> , 2021, 35, 14-27.	1.4	10

#	ARTICLE	IF	CITATIONS
130	The ecosystem blueprint: How firms shape the design of an ecosystem according to the surrounding conditions. Long Range Planning, 2021, 54, 102043.	2.9	57
132	The combined network effect of sparse and interlocked connections in SMEs's innovation. Technological Forecasting and Social Change, 2021, 163, 120488.	6.2	4
133	Implementing aquaculture technology and innovation platforms in Asia. Aquaculture, 2021, 530, 735822.	1.7	12
134	Designing regional innovation systems in transitional economies: A creative ecosystem approach. Growth and Change, 2021, 52, 621-640.	1.3	11
135	Inside of an innovation ecosystem: evidence from the Brazilian wine sector. Australian Journal of Grape and Wine Research, 2021, 27, 66-80.	1.0	5
136	Universities as orchestrators of the development of regional innovation ecosystems in emerging economies. Growth and Change, 2021, 52, 770-789.	1.3	31
137	The genesis of public-private innovation ecosystems: Bias and challenges. Technological Forecasting and Social Change, 2021, 162, 120378.	6.2	18
138	Digital Transformation of City Ecosystems: Platforms Shaping Engagement and Externalities across Vertical Markets. Journal of Urban Technology, 2021, 28, 93-114.	2.5	22
139	The early growth of start-ups: innovation matters. Evidence from Italy. European Journal of Innovation Management, 2021, 24, 1525-1546.	2.4	13
140	Formation of Innovative Ecosystems: Relevant Priorities for Dynamic Sustainability of Regional Development. , 0, , .		0
141	Species in the wild: a typology of innovation ecosystems. Review of Managerial Science, 2022, 16, 249-282.	4.3	32
142	AI Ecosystems for Human Flourishing: The Background. SpringerBriefs in Research and Innovation Governance, 2021, , 81-90.	1.1	0
143	A Policy Design Framework on the Roles of S&T Universities in Innovation Ecosystems: Integrating Stakeholders' Voices for Industry 4.0. IEEE Transactions on Engineering Management, 2023, 70, 2608-2625.	2.4	9
144	Innovations and Hotel Performance in the Aftermath announcement of Qatar Hosting FIFA 2022 World Cup. Event Management, 2021, , .	0.6	0
145	University-industry collective actions framework: societal challenges, entrepreneurial interactions and outcomes. Technology Analysis and Strategic Management, 2021, 33, 1377-1388.	2.0	2
146	Brazilian Organic Cotton Network: Sustainable Driver for the Textile and Clothing Sector. Textile Science and Clothing Technology, 2021, , 279-326.	0.4	0
147	Non-governmental organisations and universities as transition intermediaries in sustainability transformations building on grassroots initiatives. Creativity and Innovation Management, 2021, 30, 596-618.	1.9	7
148	Spatiotemporal Heterogeneity and Driving Force Analysis of Innovation Output in the Yangtze River Economic Zone: The Perspective of Innovation Ecosystem. Complexity, 2021, 2021, 1-16.	0.9	5

#	ARTICLE	IF	CITATIONS
149	Anticipating multi-technology convergence: a machine learning approach using patent information. <i>Scientometrics</i> , 2021, 126, 1867-1896.	1.6	20
150	Innovation ecosystem strategies of industrial firms: A multilayered approach to alignment and strategic positioning. <i>Creativity and Innovation Management</i> , 2021, 30, 619-631.	1.9	15
151	A quantitative-based model to assess seed accelerators'™ performance. <i>Entrepreneurship and Regional Development</i> , 2021, 33, 332-352.	2.0	13
152	THE ROLE OF PROJECT MANAGEMENT IN THE INTEGRATION OF SCIENCE, EDUCATION AND BUSINESS. <i>Economics Profession Business</i> , 2021, , 5-10.	0.0	1
153	An Ecosystem Innovation Framework: Assessing Mobility as a Service in Budapest. <i>Sustainability</i> , 2021, 13, 3753.	1.6	4
155	Research on green innovation effect of industrial agglomeration from perspective of environmental regulation: Evidence in China. <i>Journal of Cleaner Production</i> , 2021, 288, 125583.	4.6	82
156	Innovation Ecosystem framework directed to Sustainable Development Goal #17 partnerships implementation. <i>Sustainable Development</i> , 2021, 29, 1018-1036.	6.9	30
157	The role of trust in innovation ecosystems. <i>Journal of Business and Industrial Marketing</i> , 2022, 37, 195-208.	1.8	12
158	Making Sense of the Unknown: Using Change Attractors to Explain Innovation Ecosystem Emergence. <i>Systemic Practice and Action Research</i> , 0, , 1.	1.0	2
159	Applying an ecosystems approach to humanitarian innovation. <i>Technological Forecasting and Social Change</i> , 2021, 165, 120529.	6.2	6
160	Stakeholders of the Multimodal Freight Transport Ecosystem in Polish-Czech-Slovak Cross-Border Area. <i>Energies</i> , 2021, 14, 2242.	1.6	6
161	Innovation performance: The effect of knowledge-based dynamic capabilities in cross-country innovation ecosystems. <i>International Business Review</i> , 2023, 32, 101866.	2.6	26
162	A Systematic Review of Enterprise Innovation Ecosystems. <i>Sustainability</i> , 2021, 13, 5742.	1.6	12
163	Orchestrating ecosystems: a multi-layered framework. <i>Innovation: Management, Policy and Practice</i> , 2022, 24, 96-109.	2.6	43
164	On the effectiveness of supplier development programs: The role of supply-side moderators. <i>Technovation</i> , 2021, 103, 102234.	4.2	15
165	Looking to the old to understand the new – insights on how innovation ecosystems can leverage off innovation systems. <i>Innovation and Development</i> , 0, , 1-9.	1.4	0
166	Multiobjective Evaluation of Coevolution among Innovation Populations Based on Lotka-Volterra Equilibrium. <i>Discrete Dynamics in Nature and Society</i> , 2021, 2021, 1-14.	0.5	6
167	Covid-19 response of an additive manufacturing cluster in Australia. <i>Supply Chain Management</i> , 2021, 26, 767-784.	3.7	20

#	ARTICLE	IF	CITATIONS
168	A new tool for policymakers: Mapping cultural possibilities in an emerging AI entrepreneurial ecosystem. <i>Research Policy</i> , 2022, 51, 104315.	3.3	19
169	Innovation in pandemics: a netnographic approach to the sharing economy contributions. <i>Journal of Science and Technology Policy Management</i> , 2021, ahead-of-print, .	1.7	0
170	Configuring ecosystem strategies for digitally enabled process innovation: A framework for equipment suppliers in the process industries. <i>Technovation</i> , 2021, 105, 102250.	4.2	47
171	Unlocking a Continent of Opportunity: Entrepreneurship and Digital Ecosystems for Value Creation in Africa. <i>FIIIB Business Review</i> , 2022, 11, 11-22.	2.2	10
172	From an Entrepreneurial University to a Sustainable Entrepreneurial University: Conceptualization and Evidence in the Contexts of European University Reforms. <i>Higher Education Policy</i> , 2023, 36, 20-52.	1.3	16
173	Triple helices™ perspectives on the availability of human and financial capital for biopharmaceutical innovation in select Central European ecosystems. <i>Drug Discovery Today</i> , 2021, 26, 2637-2645.	3.2	0
174	The development of CE business models in firms: The role of circular economy capabilities. <i>Technovation</i> , 2021, 106, 102292.	4.2	23
175	Classifying changes. A taxonomy of contemporary coworking spaces. <i>Journal of Corporate Real Estate</i> , 2021, 23, 278-296.	1.2	22
176	WHAT IS GOING ON RECENTLY IN THE INNOVATION ECOSYSTEM FIELD? A BIBLIOMETRIC AND CONTENT-BASED ANALYSIS. <i>International Journal of Innovation Management</i> , 2021, 25, .	0.7	6
177	The Value of a Co-Design Visualization Approach: Enhancing the Understanding of Local Entrepreneurial Ecosystems. <i>Design Journal</i> , 2021, 24, 749-760.	0.5	5
178	Ecosystem policy roadmapping. <i>Technological Forecasting and Social Change</i> , 2021, 170, 120885.	6.2	4
179	Exploring New approaches to understanding innovation ecosystems. <i>Technology Analysis and Strategic Management</i> , 0, , 1-15.	2.0	6
180	Theoretical Approaches, Supporting Actors and Their Roles in The Innovation Literature: A Systematic Review. <i>International Journal of Innovation and Technology Management</i> , 0, , .	0.8	1
181	Mutualism in ecosystems of innovation and entrepreneurship: A bidirectional perspective on universities™ linkages. <i>Journal of Business Research</i> , 2021, 134, 184-197.	5.8	40
182	Museum open data ecosystems: a comparative study. <i>Journal of Documentation</i> , 2022, 78, 761-779.	0.9	2
183	Innovation lives in ecotones, not ecosystems. <i>Journal of Business Research</i> , 2021, 135, 572-580.	5.8	13
184	Managing uncertainty propagation in innovation ecosystems. <i>Technological Forecasting and Social Change</i> , 2021, 171, 120945.	6.2	17
185	Developing a coevolutionary account of innovation ecosystems. <i>Industrial Marketing Management</i> , 2021, 98, 59-68.	3.7	16

#	ARTICLE	IF	CITATIONS
186	Ecosystem management: Past achievements and future promises. <i>Technological Forecasting and Social Change</i> , 2021, 171, 120950.	6.2	25
187	Biopharmaceutical innovation ecosystems: a stakeholder model and the case of Lombardy. <i>Journal of Technology Transfer</i> , 2022, 47, 1948-1973.	2.5	4
188	Macroeconomic, intersectoral, and environmental effects of R&D subsidies in Chile: An input-output approach. <i>Technological Forecasting and Social Change</i> , 2021, 173, 121112.	6.2	5
189	Social innovation: Integrating product and user innovation. <i>Technological Forecasting and Social Change</i> , 2022, 174, 121224.	6.2	13
190	Emerging Ecosystems Empowered by AI and IoT Technologies. <i>Advances in Business Strategy and Competitive Advantage Book Series</i> , 2022, , 97-131.	0.2	0
191	The role of science, technology and innovation in increasing the share of renewable energy worldwide. <i>E3S Web of Conferences</i> , 2021, 250, 01006.	0.2	0
192	Innovation Ecosystem as a Multi-Component Concept: Theoretical Review. <i>SHS Web of Conferences</i> , 2021, 110, 01052.	0.1	1
193	Establishing Standardization and an Innovation Ecosystem for the Global Bicycle Industry—The Case of Taiwan. <i>IEEE Transactions on Engineering Management</i> , 2023, 70, 1574-1586.	2.4	4
194	Green Innovation Ecosystems: An Exploratory Study of the Involved Actors. <i>Springer Proceedings in Mathematics and Statistics</i> , 2021, , 585-595.	0.1	0
195	Understanding the Relationship Between Smart Cities and Entrepreneurial Ecosystems: The Case of Sydney. <i>S M A R T Environments</i> , 2020, , 301-315.	0.4	1
196	The Pentagonal Problem and the Offshore Energy Sector in Portugal: Why Does It Matter?. <i>Studies on Entrepreneurship, Structural Change and Industrial Dynamics</i> , 2018, , 313-328.	0.3	2
197	Entrepreneurial ecosystems: a dynamic lifecycle model. <i>Small Business Economics</i> , 2021, 57, 407-423.	4.4	112
198	Innovation and smart destinations: Critical insights. <i>Annals of Tourism Research</i> , 2020, 83, 102930.	3.7	27
199	Innovation, entrepreneurial, knowledge, and business ecosystems: Old wine in new bottles?. <i>Technological Forecasting and Social Change</i> , 2018, 136, 59-87.	6.2	177
200	Identifying interrelationships among factors affecting innovation archetypes: the case of China. <i>International Journal of Innovation Science</i> , 2020, 12, 409-432.	1.5	1
201	Digital Innovation Ecosystems for Circular Economy: the Case of ICESP, the Italian Circular Economy Stakeholder Platform. <i>International Journal of Innovation and Technology Management</i> , 2021, 18, .	0.8	11
202	Regional innovation system research trends: toward knowledge management and entrepreneurial ecosystems. <i>International Journal of Quality Innovation</i> , 2020, 6, .	1.9	20
203	Innovation ecosystem in contemporary economic researches. <i>Economy of Industry</i> , 2020, 2, 54-92.	0.2	17

#	ARTICLE	IF	CITATIONS
204	Scrum for Product Innovation: A Longitudinal Embedded Case Study. <i>International Journal of Multimedia and Image Processing</i> , 2018, 8, 414-424.	0.1	2
205	Dividedness and the Expected Synergy in a Non-Linear Model of Spanish Regional and National Systems of Innovation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
206	Innovation Ecosystems. <i>SSRN Electronic Journal</i> , 0, , .	0.4	17
207	Meaningful analysis of innovation, business and entrepreneurial ecosystem concepts. <i>Russian Management Journal</i> , 2020, 18, 73-102.	0.8	14
208	The institutional support for an innovation cooperation in industry: the case of Poland. <i>Equilibrium Quarterly Journal of Economics and Economic Policy</i> , 2020, 15, 811-831.	1.2	8
209	Development of research on the university entrepreneurship ecosystem: trends and areas of interest of researchers based on a systematic review of literature. <i>Oeconomia Copernicana</i> , 2020, 11, 117-133.	2.4	14
210	Emergence and Dissemination of Ecosystem Concept in Innovation Studies: A Systematic Literature Review Study. , 2017, , .		6
211	Innovation Ecosystems vs. Innovation Systems in Terms of Collaboration and Co-creation of Value. , 2017, , .		55
212	Innovation Ecosystem Emergence Barriers: Institutional Perspective. , 2019, , .		13
213	The concept of ecosystem in economic and management studies. <i>Upravljenets</i> , 2020, 11, 16-28.	0.2	27
214	Regions, innovation systems, and the North-South divide in Italy. <i>Profesional De La Informacion</i> , 2019, 28, .	2.7	6
215	Technology Transfer for Social Entrepreneurship: Designing Problem-Oriented Innovation Ecosystems. <i>Sustainability</i> , 2021, 13, 20.	1.6	13
216	An Empirical Analysis of the Algerian Entrepreneurship Ecosystem. <i>Advances in Higher Education and Professional Development Book Series</i> , 2019, , 476-497.	0.1	2
217	The Role of University as Institutional Entrepreneur in Regional Innovation System. <i>Advances in Higher Education and Professional Development Book Series</i> , 2020, , 133-155.	0.1	11
219	Evolution of the Industrial Innovation Ecosystem of Resource-Based Cities (RBCs): A Case Study of Shanxi Province, China. <i>Sustainability</i> , 2021, 13, 11350.	1.6	5
220	Innovation Ecosystem Research: Emerging Trends and Future Research. <i>Sustainability</i> , 2021, 13, 11458.	1.6	15
221	Cooperatives as Responsible and Innovative Entrepreneurial Ecosystems in Smart Territories. <i>Advances in Environmental Engineering and Green Technologies Book Series</i> , 2017, , 459-490.	0.3	0
222	BeitrÄge plattformvermittelter Kollaboration zum Innovationssystem. , 2018, , 21-32.		0

#	ARTICLE	IF	CITATIONS
223	Open Innovation in Ecosystems â€œ A Service Science Perspective on Open Innovation. Lecture Notes in Business Information Processing, 2018, , 112-124.	0.8	2
224	Editorial: Innovation Management. Technology Innovation Management Review, 2018, 8, 3-4.	1.0	0
225	TÃ¼rkiyeâ€™nin Ulusal Ä°novasyon Ekosistemi. GiriÅ™imcilik Ä°novasyon Ve Pazarlama AraÅ™tÄ±rmalarÄ± Dergisi, 2018, 2, 125-144.	0.1	2
226	The Role of Urban Living Labs in Entrepreneurship, Energy, and Governance of Smart Cities. Advances in Business Strategy and Competitive Advantage Book Series, 2019, , 203-221.	0.2	4
227	The Overlooked Roots of Innovations. Advances in Business Strategy and Competitive Advantage Book Series, 2019, , 55-75.	0.2	1
228	Entrepreneurship as an Innovation Driver in an Industrial Ecosystem. FGF Studies in Small Business and Entrepreneurship, 2019, , 99-121.	0.5	5
230	Business and innovation ecosystems: innovation policy implications. International Journal of Public Policy, 2019, 15, 248.	0.1	0
231	Innovation Relationships in the Emergence of Fintech Ecosystems. , 2019, , .		4
232	Communal Innovation: Collective Creation Towards Wellbeing. SSRN Electronic Journal, 0, , .	0.4	4
233	University and Practice â€œ Cooperation in Research and Science: Case study of the Slovak University of Agriculture in Nitra. Quality Innovation Prosperity, 2019, 23, 136.	0.5	3
234	Development of Entrepreneurial Ecosystem through Universityâ€™s New Companies. Journal of Sustainable Business and Management Solutions in Emerging Economies, 0, , .	0.6	2
235	Digital Transformation Policy in Japan: the Case of Artificial Intelligence. ModernizaciÄ±, InnovaciÄ±, Razvitie, 2019, 10, 516-529.	0.1	7
236	Triple Helix or Quadruple Helix: Which Model of Innovation to Choose for Empirical Studies?. Minerva, 2022, 60, 257-280.	1.4	33
237	Challenges for the Measurement of Innovation Ecosystems and Entrepreneurial Ecosystems in Brazil. Revista De Empreendedorismo E GestÄ£o De Pequenas Empresas, 2021, , .	0.3	2
238	Measuring Inter-Firm Openness in Innovation Ecosystems. Journal of Business Research, 2022, 138, 436-456.	5.8	11
239	Responsible innovation ecosystems: Ethical implications of the application of the ecosystem concept to artificial intelligence. International Journal of Information Management, 2022, 62, 102441.	10.5	47
240	The effect of human capital, innovation capacity, and Covid-19 crisis on Knowledge-Intensive Enterprisesâ€™ growth within a VC-driven innovation ecosystem. Journal of Business Research, 2022, 139, 1177-1191.	5.8	21
241	Entrepreneurability: Innovation Labs as Engines of Innovation Capacity Development. International Studies in Entrepreneurship, 2020, , 115-127.	0.6	1

#	ARTICLE	IF	CITATIONS
242	Application of Combined SWOT and AHP in Innovation Ecosystems Management. , 2021, , .		0
243	Identifying Innovation Leverage in the University of Indonesia. SAR Journal - Science and Research, 2020, , 37-45.	0.1	0
244	A systems perspective on systemic innovation. Systems Research and Behavioral Science, 2021, 38, 635-670.	0.9	28
245	Towards designing society 5.0 solutions: The new Quintuple Helix - Design Thinking approach to technology. Technovation, 2022, 113, 102413.	4.2	24
246	Knowledge brokerage needs in building care robotics innovation ecosystems and networks. European Planning Studies, 2022, 30, 1942-1961.	1.6	2
247	Institutions as Designers of Better Social Games. Advances in Business Information Systems and Analytics Book Series, 0, , 137-152.	0.3	0
248	Understanding Bio Health Technologies Entrepreneurial Ecosystems: An Intellectual Capital Approach. , 2020, , 13-40.		1
249	Problematizing the Service Portfolio of Digital Innovation Hubs. IFIP Advances in Information and Communication Technology, 2021, , 433-440.	0.5	9
250	Digital platforms for connecting actors in the agtech space: insights on platform development from participatory action research on KisanMitr. Journal of Indian Business Research, 2022, 14, 65-83.	1.2	2
252	Ecosystem types: A systematic review on boundaries and goals. Journal of Business Research, 2022, 142, 138-164.	5.8	50
253	Corporate venture capitalists as entrepreneurial knowledge accelerators in global innovation ecosystems. Journal of Business Research, 2022, 142, 512-523.	5.8	17
254	Event Structure Analysis as a Tool for Investigating Sustainability in Innovation Ecosystems. , 2020, , .		3
255	The role of innovation ecosystems in Industry 4.0 adoption. Journal of Manufacturing Technology Management, 2021, 32, 369-395.	3.3	11
256	Improving Knowledge Production in Comparative Survey Research: Cross-Using Data from Four International Survey Programmes. Sociologický Casopis, 2022, 57, 683-705.	0.2	2
257	Cooperation in a minimum-waste innovation ecosystem: a case study of the Czech Hemp Cluster. International Journal of Emerging Markets, 2023, 18, 4320-4342.	1.3	3
258	Social Media and Digital Technologies Among Pottery Makers and in the Sewing Sector. Contributions To Management Science, 2022, , 217-238.	0.4	2
259	Managing triadic supplier relationships in collaborative innovation projects: a relational view perspective. Supply Chain Management, 2022, 27, 108-127.	3.7	18
260	Exploring Innovation Ecosystem of Incumbents in the Face of Technological Discontinuities: Automobile Firms. Sustainability, 2022, 14, 1606.	1.6	5

#	ARTICLE	IF	CITATIONS
261	Local Governance Platforms: Roles and Relations of City Governments, Citizens, and Businesses. Administration and Society, 2022, 54, 1710-1735.	1.2	6
262	Innovation systemsâ€™ response to changes in the institutional impulse: Analysis of the evolution of the European energy innovation system from FP7 to H2020. Journal of Cleaner Production, 2022, 340, 130810.	4.6	5
263	Joining forces to create value: The emergence of an innovation ecosystem. Technovation, 2022, 115, 102453.	4.2	33
264	From ego-systems to open innovation ecosystems: A process model of inter-firm openness. Journal of Product Innovation Management, 2022, 39, 177-201.	5.2	17
265	Toward a Sport Ecosystem Logic. Journal of Sport Management, 2022, 36, 534-547.	0.7	8
266	Science and Technology Parks: A Futuristic Approach. IEEE Access, 2022, 10, 31981-32021.	2.6	4
267	The embedding of universities in innovation ecosystems: The case of marine research at the University of Bergen. Norsk Geografisk Tidsskrift, 2022, 76, 42-60.	0.3	4
268	How do Chinese SMEs enhance technological innovation capability? From the perspective of innovation ecosystem. European Journal of Innovation Management, 2023, 26, 1235-1254.	2.4	8
269	R&D management at a time of crisis: what are we learning from the initial response to the COVID-19 pandemic?. R and D Management, 2022, 52, 157-164.	3.0	5
270	Guest editorial Innovation ecosystems: new perspectives and the way forward. Innovation & Management Review, 2022, 19, 2-11.	1.1	0
271	Gaming innovation ecosystem: actors, roles and co-innovation processes. Review of Managerial Science, 2022, 16, 2213-2259.	4.3	14
272	Sustainable Entrepreneurship: Mapping the Business Landscape for the Last 20 Years. Sustainability, 2022, 14, 3864.	1.6	8
273	The emergence of the ecosystem management function in B2B firms. Industrial Marketing Management, 2022, 102, 465-487.	3.7	11
274	Concept Refinement, Factor Symbiosis, and Innovation Activity Efficiency Analysis of Innovation Ecosystem. Mathematical Problems in Engineering, 2022, 2022, 1-15.	0.6	4
275	Neo-Triple Helix Model of Innovation Ecosystems: Integrating Triple, Quadruple and Quintuple Helix Models. Triple Helix, 2022, 9, 76-106.	0.2	11
276	Ecosystems transformation through disruptive innovation: A definition, framework and outline for future research. Journal of Business Research, 2022, 147, 16-26.	5.8	10
277	Spatial features of entrepreneurial ecosystems. Journal of Business Research, 2022, 147, 27-36.	5.8	21
278	Đ;ĐŁĐĈĐĐ†Đ;ĐĈĐ- ĐĈĐ-ĐžĐ;ĐžĐ’Đ-Đ’ĐžĐ;ĐĈĐ† ĐĐžĐĐœĐŁĐ’ĐĐĐĐ- Đ-ĐšĐžĐ;Đ’Đ;ĐĈĐ-Đœ Đ’Đ†Đ—ĐĐ-Đ;ĐĐĐ’ ĐĐžĐ’Đ†Đ™Đ		

#	ARTICLE	IF	CITATIONS
279	Green Human Resource Practices on Pro-environmental behaviour of workers: Case of Pakistani construction industry. , 2021, , .		4
280	Ã%cosystÃ"me de gouvernance et technologieÃ: une source dâ€™innovation ou de confusionÃ?. , 2021, , .	0.0	1
281	Collaborations in innovation activities of rural SMEs: a configurational analysis. Journal of Small Business and Entrepreneurship, 0, , 1-25.	3.0	1
283	The triple helix and the quality ofÃthe startup ecosystem: aÃglobal view. REGE Revista De GestÃ£o, 2023, 30, 238-252.	1.0	5
284	Theoretical development of innovation ecosystem: a three-decade research landscape. International Journal of Innovation Science, 2022, ahead-of-print, .	1.5	0
285	An Evolutionary Analysis of Relational Governance in an Innovation Ecosystem. SAGE Open, 2022, 12, 215824402210930.	0.8	7
286	The nature of innovation in hospital building design: a mixed grounded theory study. Construction Innovation, 2023, 23, 792-814.	1.5	3
287	Toward interregional innovation systems in PeruHacia los sistemas de innovaciÃ³n interregional en el PerÃºPara sistemas inter-regionais de inovaÃ§Ã£o no Peru. Management Research, 2022, ahead-of-print, .	0.5	0
288	An application of training transfer literature to the analysis of training for entrepreneurship: A conceptual model. International Journal of Management Education, 2022, 20, 100649.	2.2	2
289	Chapitre 4. Les Ã©cosystÃ©mes dâ€™innovation au service du capital savoir des entreprises. , 2019, , 97-117.		0
290	An integrated methodology for green human resource management in construction industry. Environmental Science and Pollution Research, 2023, 30, 124619-124637.	2.7	4
291	The business of business incubation: How stakeholders measure value and investment returns in South African fintech incubators. African Journal of Science, Technology, Innovation and Development, 2023, 15, 236-249.	0.8	0
292	Impact of value coâ€creation in the artificial intelligence innovation ecosystem on competitive advantage and innovation intelligibility. Systems Research and Behavioral Science, 2022, 39, 474-488.	0.9	8
293	The role of green public procurement in enabling low-carbon cement with CCS: An innovation ecosystem perspective. Journal of Cleaner Production, 2022, 363, 132451.	4.6	9
298	Innovation performance of new energy vehicle enterprises based on big data analysis. , 2021, , .		0
299	Analyzing the ecological relations of technology innovation of the Chinese high-tech industry based on the Lotka-Volterra model. PLoS ONE, 2022, 17, e0267033.	1.1	3
300	Multi-sided platforms and innovation: A competition law perspective. Competition and Change, 2023, 27, 184-204.	2.9	3
301	EVALUATION OF REGIONAL INNOVATION CAPABILITY: AN EMPIRICAL STUDY ON MAJOR METROPOLITAN AREAS IN TAIWAN. Technological and Economic Development of Economy, 2022, 28, 1313-1349.	2.3	4

#	ARTICLE	IF	CITATIONS
303	University Knowledge Transfer to Its Environment and STI Policies. , 2022, , 159-175.		2
304	Transforming Innovation Systems into Innovation Ecosystems: The Role of Public Policy. Sustainability, 2022, 14, 7520.	1.6	4
305	Differential Game Analysis of Enterprises Investing in New Infrastructure and Maintaining Social Network Security Under the Digital Innovation Ecosystem. IEEE Access, 2022, 10, 69577-69590.	2.6	5
306	New Approaches to Innovation Management in the Context of Digital Transformation. , 0, , .		0
307	How Does Successful Catch-Up Occur in Complex Products and Systems from the Innovation Ecosystem Perspective? A Case of China's High-Speed Railway. Sustainability, 2022, 14, 7930.	1.6	1
308	Open innovation ecosystem organizing from a process view: a longitudinal study in the making of an innovation hub. R and D Management, 2023, 53, 24-42.	3.0	8
309	Innovation ecosystems in developing markets: empirical evidence from Russian electric power industry. Technology Analysis and Strategic Management, 0, , 1-18.	2.0	1
310	Toward green innovation ecosystems: past research on green innovation and future opportunities from an ecosystem perspective. Industrial Management and Data Systems, 2022, 122, 2012-2044.	2.2	6
311	Assessment of National Innovation Ecosystems of the EU Countries and Ukraine in the Interests of Their Sustainable Development. Sustainability, 2022, 14, 8487.	1.6	18
312	Relationship between ecosystem innovation and performance measurement models. International Journal of Productivity and Performance Management, 2023, 72, 2898-2918.	2.2	2
313	A systems approach to mapping UK regional innovation ecosystems for policy insight. Industry and Higher Education, 2023, 37, 193-207.	1.4	1
314	Platform-based innovation ecosystems: Entering new markets through holographic strategies. Industrial Marketing Management, 2022, 105, 467-477.	3.7	8
315	Case Experiences With Immigrants on Workforce Training Using Virtual Reality. Advances in Educational Technologies and Instructional Design Book Series, 2022, , 125-149.	0.2	0
316	How spatial proximity facilitates distant search " a social capital perspective on local open innovation. Industry and Innovation, 2022, 29, 899-926.	1.7	6
318	Beyond R&D: a configurational approach to open innovation in the Veneto region. European Planning Studies, 2023, 31, 1050-1069.	1.6	2
319	Analysis of Factors Historically Affecting Innovation in Hospital Building Design. Herd, 0, , 193758672211138.	0.9	1
320	Green human resource management and environmental performance: The role of green innovation and environmental strategy in a developing country. Business Strategy and the Environment, 2023, 32, 1782-1798.	8.5	78
321	Innovation ecosystems as structures: Actor roles, timing of their entrance, and interactions. Technological Forecasting and Social Change, 2022, 183, 121875.	6.2	4

#	ARTICLE	IF	CITATIONS
322	Enhancing the understanding of ecosystems under innovation management context: Aggregating conceptual boundaries of ecosystems. <i>Industrial Marketing Management</i> , 2022, 106, 112-138.	3.7	9
323	Open Innovation and Determinants of Technology-Driven Sustainable Value Creation in Incubated Start-Ups. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2022, 8, 162.	2.6	11
324	Exploring Business Ecosystem Dynamics Using Agile Structuration Theory. <i>Journal of Business Ecosystems</i> , 2022, 3, 1-18.	0.2	0
325	Regional Innovation-Driven Entrepreneurship System: A Diagnosis Methodology for Engagement. , 2022, , .		0
326	The essence, formation and features of assessing national innovation ecosystems. <i>Science and Innovations</i> , 2022, 1, 51-56.	0.1	1
327	Organising direction of innovation ecosystems for extended clean energy production. <i>Journal of Cleaner Production</i> , 2022, 376, 134150.	4.6	0
328	Digital transformation and development of digital ecosystems for international transport corridors. <i>AIP Conference Proceedings</i> , 2022, , .	0.3	0
329	The way to the "comedy of commons" of a new business model-finding from Naples in Italy, and Jeju Island in South Korea. <i>European Planning Studies</i> , 2023, 31, 947-973.	1.6	2
330	Clean energy technology pathways from research to commercialization: Policy and practice case studies. <i>Frontiers in Energy Research</i> , 0, 10, .	1.2	1
331	Innovation ecosystems in B2B contexts: Owning the space. <i>Industrial Marketing Management</i> , 2023, 108, A1-A9.	3.7	5
332	Tripartite evolutionary game analysis of the collective intelligence design ecosystem. <i>Journal of Cleaner Production</i> , 2022, 381, 135217.	4.6	7
333	Strategies for sensing innovation opportunities in smart grids: In the perspective of interactive relationships between science, technology, and business. <i>Technological Forecasting and Social Change</i> , 2023, 187, 122210.	6.2	7
335	Factors of Innovation Management Transformation in Digital Innovation Ecosystems of Russian Companies. <i>International Journal of Electronic Government Research</i> , 2022, 18, 1-18.	0.5	0
336	Institutions as Designers of Better Social Games. , 2022, , 1346-1357.		0
337	Does updating education curricula accelerate technology adoption in the workplace? Evidence from dual vocational education and training curricula in Switzerland. <i>Journal of Technology Transfer</i> , 2024, 49, 191-235.	2.5	1
338	Strengthening futures-oriented agenda for building innovation ecosystems. <i>European Journal of Futures Research</i> , 2022, 10, .	1.5	1
339	Pigs and Chips. <i>Science and Technology Studies</i> , 0, , .	0.6	2
340	Ecosystem-driven business opportunity identification method and web-based tool with a case study of the electric vehicle home charging energy ecosystem in Denmark. <i>Energy Informatics</i> , 2022, 5, .	1.4	4

#	ARTICLE	IF	CITATIONS
341	Uncovering the potential of innovation ecosystems in the healthcare sector after the COVID-19 crisis. <i>Health Policy</i> , 2023, 127, 80-86.	1.4	7
342	The role of intermediaries in nurturing innovation ecosystems: a case study of Singapore's manufacturing sector. <i>Science and Public Policy</i> , 2023, 50, 382-397.	1.2	0
343	International, national and sectoral determinants of innovation: evolutionary perspective from the Czech, German, Hungarian and Slovak community innovation survey data. <i>Innovation: the European Journal of Social Science Research</i> , 0, , 1-41.	0.9	0
344	Technology Proximity Mechanism and Collaborative Innovation Orientation: How to Coordinate Multiple Subsidiaries' Innovation Strategies?. <i>Journal of the Knowledge Economy</i> , 0, , .	2.7	1
346	A novel evolutionary analysis model for social collaborative design ecosystem based on information entropy. <i>Advanced Engineering Informatics</i> , 2023, 55, 101871.	4.0	8
347	PARQUES DE CIÃŠNCIA E TECNOLOGIA COMO NÃŠCLEO DA QUÃŠDRUPLA HÃŠLICE: uma proposta para o desenvolvimento regional de Mato Grosso - Brasil. <i>GestÃŠo & Regionalidade</i> , 2023, 39, .	0.1	0
348	Exploring the influence of ecological relationship on knowledge interaction in green innovation cooperation. <i>Environmental Science and Pollution Research</i> , 2023, 30, 45369-45387.	2.7	2
349	Ecosystems in Precision Medicine. <i>Advances in Healthcare Information Systems and Administration Book Series</i> , 2022, , 28-45.	0.2	0
350	PRME Principle Three, 15 Years Later: How Exponential Technologies Can Enhance the Quality of Impactful and Meaningful Business Education. <i>Humanism in Business Series</i> , 2023, , 277-297.	0.1	0
351	Context of Innovation and Entrepreneurship Ecosystems. <i>Innovation, Technology and Knowledge Management</i> , 2023, , 3-68.	0.4	0
352	Innovation ecosystems: a comparison between university spin-off firms and innovative start-ups. Evidence from Italy. <i>International Entrepreneurship and Management Journal</i> , 0, , .	2.9	2
353	Applying an ecosystem lens to low-carbon energy transitions: A conceptual framework. <i>Journal of Cleaner Production</i> , 2023, 398, 136429.	4.6	6
354	Innovation ecosystems as a service: Exploring the dynamics between corporates & start-ups in the context of a corporate coworking space. <i>Scandinavian Journal of Management</i> , 2023, 39, 101264.	1.0	1
355	How upstream innovativeness of ecosystems affects firms' innovation: The contingent role of absorptive capacity and upstream dependence. <i>Technovation</i> , 2023, 124, 102735.	4.2	6
356	Evaluating and forecasting the niche fitness of regional innovation ecosystems: A comparative evaluation of different optimized grey models. <i>Technological Forecasting and Social Change</i> , 2023, 191, 122473.	6.2	13
357	The role of time management of female tech entrepreneurs in practice: Diary and interview results from an innovative cluster. <i>Journal of Business Research</i> , 2023, 163, 113914.	5.8	1
358	From entrepreneurial and innovation ecosystems to the social economy ecosystem. <i>Journal of Business Research</i> , 2023, 163, 113932.	5.8	2
359	Unpacking the intellectual structure of ecosystem research in innovation studies. <i>Research Policy</i> , 2023, 52, 104783.	3.3	6

#	ARTICLE	IF	CITATIONS
360	Sources of knowledge in the firm: a review on influential, internal and contextual factors in innovation dynamics. SN Business & Economics, 2023, 3, .	0.6	1
361	Impact of R&D on the Innovation of Products and Processes in Latin Countries. Axioms, 2023, 12, 149.	0.9	1
362	Exploring differences in level of construction innovation: an empirical analysis in China. Environmental Science and Pollution Research, 2023, 30, 48179-48200.	2.7	0
363	Shall we dance? How systemic intermediaries coordinate interaction within local sustainability initiatives over time. Creativity and Innovation Management, 2023, 32, 340-356.	1.9	3
364	Drivers and Barriers of National Innovation Ecosystems for Implementing Sustainable Development Goals: A Latvian Case Study. IEEE Transactions on Engineering Management, 2024, 71, 4188-4204.	2.4	5
365	PARQUES DE CIÊNCIA E TECNOLOGIA COMO NÓDULO DA QUADRUPLA HÉLICE: uma proposta para o desenvolvimento regional de Mato Grosso - Brasil. Gest&O & Regionalidade, 2023, 39, e20237718.	0.1	0
366	The mechanisms underlying the emergence of innovation ecosystems: the case of the AI ecosystem in Montreal. European Planning Studies, 2023, 31, 1443-1465.	1.6	3
367	Indicators for innovation ecosystem health: A Delphi study. Journal of Business Research, 2023, 162, 113860.	5.8	2
368	The more red the greener? How the Communist Party of China's party organizations influences corporate green innovation. Finance Research Letters, 2023, 55, 103860.	3.4	3
376	Entrepreneurial Ecosystems Through the Lenses of Biology. , 2023, , 165-193.		0
391	Innovation as Keeping Up. Interdependent Technologies as Drivers of the Innovation Society. , 2023, , 93-121.		0
396	Building the bioethics tools of a community council to the future: the ecosystemic gap. Humanities and Social Sciences Communications, 2023, 10, .	1.3	2
397	The Global Creativity Index: National Creativity Ecosystems and Their Relationship to Economic Development and Inequality. , 2023, , 173-196.		0
398	Evolving Innovation Policy Rationales in Finland. Governance and Public Management, 2023, , 197-214.	0.3	0
404	Collaboration as an Enabler for Digital Transformation: The Helix Paradigm. Management and Industrial Engineering, 2024, , 161-182.	0.3	0
410	Ecosystem-based technology innovation management in the European renewable energy sector. , 2023, , .		0
414	Digital Space Economic Transformation Design: An Innovation Ecosystem Approach. , 2023, , .		0
416	Conceptualizing Information Systems as Biological Ecosystems - A "New" Vocabulary for Speaking of Information Systems. , 0, , .		0

#	ARTICLE	IF	CITATIONS
420	Ecosystem Practices for Regional Digitalization: Lessons from Three European Provinces. , 2024, , 315-341.		0
425	The Digital Ecosystem in a Public Transport Company. Lecture Notes in Networks and Systems, 2024, , 1-14.	0.5	0
436	Les Grands Auteurs en Management de l'innovation et de la cr��ativit��. , 2023, , 307-327.		0