Tommi Inkinen

List of Publications by Year in descending order

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516710 610901 65 747 16 24 h-index citations g-index papers 80 80 80 681 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Pandemic vulnerability knowledge visualisation for strategic decision-making: a COVID-19 index for government response in Australia. Management Decision, 2022, 60, 893-915.	3.9	14
2	Clean Cruise Shipping: Experience from the BSR. Sustainability, 2022, 14, 5002.	3.2	5
3	Disclosed restaurant inspection results on food safety show regional and local differences in Finland. Food Control, 2021, 119, 107462.	5.5	11
4	Systems of environmental innovation: sectoral and technological perspectives on ballast water treatment systems. WMU Journal of Maritime Affairs, 2021, 20, 81-98.	2.7	14
5	A global horizon scan of the future impacts of robotics and autonomous systems on urban ecosystems. Nature Ecology and Evolution, 2021, 5, 219-230.	7.8	39
6	Technological trajectories and scenarios in seaport digitalization. Research in Transportation Business and Management, 2021, 41, 100633.	2.9	22
7	Yliopistojen uudet strategialinjaukset antavat mahdollisuuksia maantieteelle. Terra, 2021, 133, .	0.2	O
8	Hindrances in port digitalization? Identifying problems in adoption and implementation. European Transport Research Review, 2021, 13, .	4.8	19
9	Reviewing Truck Logistics: Solutions for Achieving Low Emission Road Freight Transport. Sustainability, 2020, 12, 6714.	3.2	36
10	Strategizing Smart, Sustainable, and Knowledge-Based Development of Cities: Insights from FlorianÄ ³ polis, Brazil. Sustainability, 2020, 12, 8859.	3.2	10
11	Black Carbon, Maritime Traffic and the Arctic. Springer Polar Sciences, 2020, , 165-177.	0.1	1
12	Start-ups, business investors, and the flow of music., 2020,, 36-51.		1
13	Industrial applications of big data in disruptive innovations supporting environmental reporting. Journal of Industrial Information Integration, 2019, 16, 100105.	6.4	36
14	Port Digitalization with Open Data: Challenges, Opportunities, and Integrations. Journal of Open Innovation: Technology, Market, and Complexity, 2019, 5, 30.	5.2	34
15	Place Dynamics for Innovation. , 2019, , 25-37.		O
16	E-Capital and Economic Growth in European Metropolitan Areas: Applying Social Media Messaging in Technology-Based Urban Analysis. Journal of Urban Technology, 2019, 26, 67-88.	4.7	10
17	Characteristics of Innovation Geography. , 2019, , 39-50.		1
18	Smart Cities and Innovative Urban Technologies. Journal of Urban Technology, 2019, 26, 1-2.	4.7	4

#	Article	IF	Citations
19	Knowledge-based environments in the city: design and urban form in the Helsinki metropolitan area. International Journal of Knowledge-Based Development, 2019, 10, 155.	0.2	4
20	Insights from Northern European Countries and Regions. , 2019, , 59-100.		1
21	Conceptual Foundations of Innovation Geography. , 2019, , 11-24.		O
22	Global Knowledge Precinct Best Practice. , 2019, , 239-259.		1
23	Benchmarking City Performance., 2019, , 159-197.		2
24	Global Knowledge City Best Practice. , 2019, , 135-158.		0
25	Recommendations and Strategic Directions for Knowledge City Place Making. , 2019, , 199-205.		O
26	Benchmarking Knowledge Precincts. , 2019, , 261-294.		0
27	Theory and Practice of Knowledge Cities and Knowledge-Based Urban Development. , 2019, , 109-133.		1
28	Theory and Practice of Knowledge Precincts. , 2019, , 215-238.		0
29	Conclusion to Part III. , 2019, , 207-208.		O
30	Recommendations and Strategic Directions for Knowledge Precinct Place Making., 2019, , 295-303.		0
31	Variations in the adoption and willingness to use e-services in three differentiated urban areas. European Planning Studies, 2018, 26, 950-968.	2.9	15
32	Containers, facilitators, innovators? The role of cities and city employees in innovation activities. European Urban and Regional Studies, 2018, 25, 106-118.	2.7	18
33	Impacts of vessel speed on bunker cost in short sea shipping: A cross-examination. SHS Web of Conferences, 2018, 58, 01011.	0.2	2
34	Sectoral and technological systems of environmental innovation: The case of marine scrubber systems. Journal of Cleaner Production, 2018, 200, 110-121.	9.3	36
35	Money Matters? A Qualitative Study of the Funding Organizations as Parts of Smart Cities and Innovative Development. Public Administration and Information Technology, 2018, , 169-189.	1.1	0
36	Predicting innovative growth and demand with proximate human capital: A case study of the Helsinki metropolitan area. Cities, 2017, 64, 9-17.	5.6	25

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37	Cost aggregation in export logistics chain. Journal of Open Innovation: Technology, Market, and Complexity, 2017, 3, 1-14.	5.2	9
38	How to Generate Economic and Sustainability Reports from Big Data? Qualifications of Process Industry. Processes, 2017, 5, 64.	2.8	12
39	Port Waste Management in the Baltic Sea Area: A Four Port Study on the Legal Requirements, Processes and Collaboration. Sustainability, 2017, 9, 699.	3.2	22
40	Economic Geography of Knowledge-Intensive Technology Clusters: Lessons from the Helsinki Metropolitan Area. Journal of Urban Technology, 2016, 23, 95-114.	4.7	23
41	Does Size Matter? Knowledge-Based Development of Second-Order City-Regions in Finland. Disp, 2015, 51, 62-77.	0.4	23
42	Reflections on the innovative city: examining three innovative locations in a knowledge bases framework. Journal of Open Innovation: Technology, Market, and Complexity, 2015, 1, 1-23.	5.2	22
43	Urban WLAN Solutions in Finnish Cities. , 2015, , 6339-6346.		0
44	Innovation quality in knowledge cities: Empirical evidence of innovation award competitions in Finland. Expert Systems With Applications, 2014, 41, 5597-5604.	7.6	34
45	Spatial scaling of regional strategic programmes in Finland: A qualitative study of clusters and innovation systems. Norsk Geografisk Tidsskrift, 2014, 68, 216-227.	0.7	13
46	Managing e-Government: Stakeholder View from the Administration Service Developers. Public Administration and Information Technology, 2014, , 171-189.	1.1	1
47	Innovation types in the Finnish maritime cluster. WMU Journal of Maritime Affairs, 2013, 12, 1-15.	2.7	27
48	Innovative Capacity, Educational Attainment and Economic Development in the European Union: Causal Relations and Geographical Variations. European Planning Studies, 2013, 21, 1958-1976.	2.9	20
49	Geographical specialization and connectivity of air passenger flows from Northern Europe to Asia and US. Asian Geographer, 2013, 30, 87-104.	1.0	2
50	Creative and knowledge-intensive teleworkers' relation to e-capital in the Helsinki metropolitan area. International Journal of Knowledge-Based Development, 2013, 4, 204.	0.2	14
51	Best practices of the Finnish Government Information Society Policy Programme. Transforming Government: People, Process and Policy, 2012, 6, 167-187.	2.1	8
52	Intermediaries in Regional Innovation Systems: High-Technology Enterprise Survey from Northern Finland. European Planning Studies, 2010, 18, 169-187.	2.9	58
53	Urban Travel Information and Wireless Technologies in Helsinki, Finland. Journal of Urban Technology, 2010, 17, 57-75.	4.7	8
54	Does Size or Geography Matter? Empirical Analysis of Finnish Local Government Services on the Internet. Integrated Series on Information Systems, 2010, , 615-637.	0.1	2

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#	Article	IF	CITATIONS
55	Finnish-Russian transport and business expectations. World Review of Intermodal Transportation Research, 2009, 2, 279.	0.4	10
56	Electronic information transfer in a transport chain. Industrial Management and Data Systems, 2009, 109, 809-824.	3.7	6
57	E-Governance and the Information Society in Periphery. , 2009, , 497-514.		2
58	Solutions for Wireless City Networks in Finland. , 2009, , 3542-3547.		0
59	Information technology, communication and networking in software companies of northern Finland. International Journal of Knowledge Management Studies, 2008, 2, 320.	0.3	9
60	Challenges to Digital Governance. , 2008, , 148-164.		1
61	The Social Construction of the Urban Use of Information Technology: The Case of Tampere, Finland. Journal of Urban Technology, 2006, 13, 49-75.	4.7	18
62	European coherence and regional policy? A Finnish perspective on the observed and reported territorial impacts of EU research and development policies. European Planning Studies, 2005, 13, 1113-1121.	2.9	12
63	Geographical and temporal variation of regional development and innovation in Finland. Fennia, 0, , .	0.5	3
64	Creativity and KnowledgeBased Urban Development in a Nordic Welfare State., 0,, 196-210.		3
65	BIG DATA IN EMISSION PRODUCING MANUFACTURING INDUSTRIES – AN EXPLORATIVE LITERATURE REVIEW. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, IV-4/W9,	0.0	2