Tom Broekel

List of Publications by Year in descending order

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TOM REOFER

#	Article	IF	CITATIONS
1	Technological complexity and economic growth of regions. Research Policy, 2022, 51, 104156.	3.3	45
2	Does relatedness drive the diversification of countries' success in sports?. European Sport Management Quarterly, 2022, 22, 182-204.	2.3	9
3	The new paradigm of economic complexity. Research Policy, 2022, 51, 104450.	3.3	65
4	The Spatial Patterns of Student Mobility Before, During and After the Bologna Process in Germany. Tijdschrift Voor Economische En Sociale Geografie, 2022, 113, 290-309.	1.2	2
5	Still in the shadow of the wall? The case of the Berlin biotechnology cluster. Environment and Planning A, 2021, 53, 73-94.	2.1	14
6	Explaining the dynamics of relatedness: The role of coâ€location and complexity. Papers in Regional Science, 2021, 100, 3-21.	1.0	25
7	The geography of innovation and technology news - An empirical study of the German news media. Technological Forecasting and Social Change, 2021, 167, 120692.	6.2	12
8	Rethinking the role of local knowledge networks in territorial innovation models. Industry and Innovation, 2021, 28, 805-814.	1.7	2
9	Searching through the Haystack:The Relatedness and Complexity of Priorities in Smart Specialization Strategies. Economic Geography, 2021, 97, 497-520.	2.1	22
10	New(s) data for entrepreneurship research? An innovative approach to use Big Data on media coverage. Small Business Economics, 2020, 55, 673-694.	4.4	34
11	Pulled or pushed? The spatial diffusion of wind energy between local demand and supply. Industrial and Corporate Change, 2020, 29, 893-916.	1.7	6
12	Subsidized to change? The impact of R&D policy on regional technological diversification. Annals of Regional Science, 2020, 65, 221-252.	1.0	16
13	A shot in the dark? Policy influence on cluster networks. Research Policy, 2020, 49, 103920.	3.3	28
14	Evolutionary economics and policy: Introduction to the special issue. Journal of Evolutionary Economics, 2019, 29, 1373-1378.	0.8	3
15	The relationship of policy induced R&D networks and inter-regional knowledge diffusion. Journal of Evolutionary Economics, 2019, 29, 1459-1481.	0.8	17
16	Using structural diversity to measure the complexity of technologies. PLoS ONE, 2019, 14, e0216856.	1.1	41
17	Zur Messung der Nutzung regionaler Potenziale beim Ausbau erneuerbarer Energien. Eine empirische Analyse deutscher Landkreise. Raumforschung Und Raumordnung Spatial Research and Planning, 2019, 77, 617-638.	1.5	0
18	Einfluss von Windenergieanlagen auf die Entwicklung des Tourismus in Hessen. Zeitschrift Fur Wirtschaftsgeographie, 2018, 62, 46-64.	0.7	0

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19	The innovation efficiency of German regions – aÂshared-input DEA approach. Review of Regional Research, 2018, 38, 77-109.	0.6	32
20	Critical links in knowledge networks – What about proximities and gatekeeper organisations?. Industry and Innovation, 2018, 25, 919-939.	1.7	33
21	Disentangling link formation and dissolution in spatial networks: An Application of a Two-Mode STERGM to a Project-Based R&D Network in the German Biotechnology Industry. Networks and Spatial Economics, 2018, 18, 677-704.	0.7	29
22	Joint R&D Subsidies, Related Variety, and Regional Innovation. International Regional Science Review, 2017, 40, 297-326.	1.0	16
23	Institutional change and network evolution: explorative and exploitative tie formations of co-inventors during the dot-com bubble in the Research Triangle region. Regional Studies, 2017, 51, 1179-1191.	2.5	18
24	Unrelated und Related Variety im Kontext öffentlicher F&E: empirische Evidenz aus deutschen Arbeitsmarktregionen. Zeitschrift Fur Wirtschaftsgeographie, 2017, 61, 23-37.	0.7	1
25	The role of universities in aÂnetwork of subsidized R&DÂcollaboration: The case of the biotechnology-industry in Germany. Review of Regional Research, 2017, 37, 135-160.	0.6	27
26	Analyzing demand-side efficiency in global health: an application to maternal care in Vietnam. Health Policy and Planning, 2016, 31, 1281-1290.	1.0	2
27	Network Structures in Regional Innovation Systems. European Planning Studies, 2016, 24, 423-442.	1.6	54
28	The cognitive and geographical structure of knowledge links and how they influence firms' innovation performance. Regional Statistics, 2016, 6, 3-26.	0.4	9
29	Die Treiber der rÄ ¤ mlichen Emergenz und Konzentration der Photovoltaik- Industrie in Deutschland. Zeitschrift Fur Wirtschaftsgeographie, 2015, 59, 133-150.	0.7	3
30	Another cluster premium: Innovation subsidies and R&D collaboration networks. Research Policy, 2015, 44, 1431-1444.	3.3	64
31	The Co-evolution of Proximities – A Network Level Study. Regional Studies, 2015, 49, 921-935.	2.5	67
32	Do Cooperative Research and Development (R&D) Subsidies Stimulate Regional Innovation Efficiency? Evidence from Germany. Regional Studies, 2015, 49, 1087-1110.	2.5	86
33	An Investigation of the Relation between Cooperation Intensity and the Innovative Success of German Regions. Spatial Economic Analysis, 2015, 10, 52-78.	0.8	29
34	The structure and evolution of inter-sectoral technological complementarity in R&D in Germany from 1990 to 2011. Journal of Evolutionary Economics, 2015, 25, 755-785.	0.8	19
35	Gone with the wind? The impact of wind turbines on tourism demand. Energy Policy, 2015, 86, 506-519.	4.2	48
36	Factors Explaining the Spatial Agglomeration of the Creative Class: Empirical Evidence for German Artists. European Planning Studies, 2015, 23, 2438-2463.	1.6	34

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37	Modeling knowledge networks in economic geography: a discussion of four methods. Annals of Regional Science, 2014, 53, 423-452.	1.0	126
38	Explaining the Structure of Inter-Organizational Networks using Exponential Random Graph Models. Industry and Innovation, 2013, 20, 277-295.	1.7	57
39	Determinants of Cross-Regional R&D Collaboration Networks: An Application of Exponential Random Graph Models. Advances in Spatial Science, 2013, , 49-70.	0.3	39
40	Knowledge networks in the Dutch aviation industry: the proximity paradox. Journal of Economic Geography, 2012, 12, 409-433.	1.6	409
41	Collaboration Intensity and Regional Innovation Efficiency in Germany—A Conditional Efficiency Approach. Industry and Innovation, 2012, 19, 155-179.	1.7	87
42	Happiness No Matter the Cost? An Examination on How Efficiently Individuals Reach Their Happiness Levels. Journal of Happiness Studies, 2012, 13, 621-645.	1.9	28
43	Firm growth and productivity growth: evidence from a panel VAR. Applied Economics, 2012, 44, 1251-1269.	1.2	25
44	Regional Dynamics of Innovation: Investigating the Co-evolution of Patents, Research and Development (R&D), and Employment. Regional Studies, 2012, 46, 565-582.	2.5	67
45	The neglected dimension of well-being: Analyzing the development of "conversion efficiency―in Great Britain. Journal of Socio-Economics, 2012, 41, 37-47.	1.0	15
46	Public research intensity and the structure of German R&D networks: a comparison of 10 technologies. Economics of Innovation and New Technology, 2012, 21, 345-372.	2.1	71
47	Knowledge and its Economic Characteristics: A Conceptual Clarification. , 2012, , .		5
48	Applying a Nonâ€parametric Efficiency Analysis to Measure Conversion Efficiency in Great Britain. Journal of Human Development and Capabilities, 2011, 12, 257-281.	1.2	22
49	Methodological Issues in Measuring Innovation Performance of Spatial Units. Industry and Innovation, 2011, 18, 7-37.	1.7	64
50	What drives patent performance of German biotech firms? The impact of R&D subsidies, knowledge networks and their location. Papers in Regional Science, 2011, 90, 395-419.	1.0	115
51	Regional factors and innovativeness: an empirical analysis of four German industries. Annals of Regional Science, 2011, 47, 169-194.	1.0	50
52	Aviation, Space or Aerospace? Exploring the Knowledge Networks of Two Industries in The Netherlands. European Planning Studies, 2011, 19, 1205-1227.	1.6	30
53	The Regional Dimension of Knowledge Transfers—A Behavioral Approach. Industry and Innovation, 2007, 14, 151-175.	1.7	61
54	Knowledge and its Economic Characteristics - A Conceptual Clarification. SSRN Electronic Journal, 0,	0.4	6

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55	A Concordance Between Industries and Technologies Matching the Technological Fields of the Patentatlas to the German Industry Classification. SSRN Electronic Journal, 0, , .	0.4	7
56	Measuring Regional Innovativeness - A Methodological Discussion and an Application to One German Industry. SSRN Electronic Journal, 0, , .	0.4	7