

# John T Scott

## List of Publications by Year in descending order

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Version: 2024-02-01

75  
papers

3,243  
citations

257450

24  
h-index

175258

52  
g-index

80  
all docs

80  
docs citations

80  
times ranked

1599  
citing authors

#	ARTICLE	IF	CITATIONS
1	The nature of innovation market failure and the design of public support for private innovation. <i>Research Policy</i> , 2000, 29, 437-447.	6.4	386
2	Universities as Research Partners. <i>Review of Economics and Statistics</i> , 2003, 85, 485-491.	4.3	271
3	Title is missing!. <i>Journal of Technology Transfer</i> , 2001, 26, 87-98.	4.3	230
4	U.S. science parks: the diffusion of an innovation and its effects on the academic missions of universities. <i>International Journal of Industrial Organization</i> , 2003, 21, 1323-1356.	1.2	212
5	Opening the ivory tower's door: An analysis of the determinants of the formation of U.S. university spin-off companies. <i>Research Policy</i> , 2005, 34, 1106-1112.	6.4	193
6	Multimarket Contact and Economic Performance. <i>Review of Economics and Statistics</i> , 1982, 64, 368.	4.3	168
7	Public/private technology partnerships: evaluating SBIR-supported research. <i>Research Policy</i> , 2002, 31, 145-158.	6.4	164
8	Government as entrepreneur: Evaluating the commercialization success of SBIR projects. <i>Research Policy</i> , 2010, 39, 589-601.	6.4	153
9	U.S. University Research Parks. <i>Journal of Productivity Analysis</i> , 2006, 25, 43-55.	1.6	95
10	Universities as partners in U.S. research joint ventures. <i>Research Policy</i> , 2005, 34, 385-393.	6.4	83
11	Science and technology parks: an annotated and analytical literature review. <i>Journal of Technology Transfer</i> , 2017, 42, 957-976.	4.3	81
12	The Growth of Research Triangle Park. <i>Small Business Economics</i> , 2003, 20, 167-175.	6.7	75
13	Public/private partnerships: stimulating competition in a dynamic market. <i>International Journal of Industrial Organization</i> , 2001, 19, 763-794.	1.2	59
14	Private Investor Participation and Commercialization Rates for Government-sponsored Research and Development: Would a Prediction Market Improve the Performance of the SBIR Programme?. <i>Economica</i> , 2009, 76, 264-281.	1.6	59
15	Multimarket contact among diversified oligopolists. <i>International Journal of Industrial Organization</i> , 1991, 9, 225-238.	1.2	57
16	Purposive Diversification of R & D in Manufacturing. <i>Journal of Industrial Economics</i> , 1987, 36, 193.	1.3	54
17	The economics of intellectual property at universities: an overview of the special issue. <i>International Journal of Industrial Organization</i> , 2003, 21, 1217-1225.	1.2	50
18	Scale Economics in Research and Development: The Schumpeterian Hypothesis. <i>Journal of Industrial Economics</i> , 1982, 30, 239.	1.3	47

#	ARTICLE	IF	CITATIONS
19	Environmental research joint ventures among manufactures. Review of Industrial Organization, 1996, 11, 655-679.	0.7	46
20	Beyond Firm and Industry Effects on Profitability in Imperfect Markets. Review of Economics and Statistics, 1986, 68, 284.	4.3	45
21	Diversification versus co-operation in R&D investment. Managerial and Decision Economics, 1988, 9, 173-186.	2.5	43
22	Public-sector entrepreneurship. Oxford Review of Economic Policy, 2018, 34, 676-694.	1.9	42
23	Purposive diversification as a motive for merger. International Journal of Industrial Organization, 1989, 7, 35-47.	1.2	33
24	Employment growth from the Small Business Innovation Research program. Small Business Economics, 2012, 39, 265-287.	6.7	29
25	Corporate social responsibility and environmental research and development. Structural Change and Economic Dynamics, 2005, 16, 313-331.	4.5	27
26	The economic benefits of technology transfer from U.S. federal laboratories. Journal of Technology Transfer, 2019, 44, 1416-1426.	4.3	27
27	Public R&D subsidies, outside private support, and employment growth. Economics of Innovation and New Technology, 2013, 22, 537-550.	3.4	26
28	Public Accountability. , 1998, , .		25
29	Competition in Research and Development: A Theory for Contradictory Predictions. Review of Industrial Organization, 2009, 34, 153-171.	0.7	22
30	The growth of US science and technology parks: does proximity to a university matter?. Annals of Regional Science, 2017, 59, 495-511.	2.1	21
31	Schumpeterian competition and environmental R&D. Managerial and Decision Economics, 1997, 18, 455-469.	2.5	19
32	Explaining Observed Licensing Agreements: Toward a Broader Understanding of Technology Flows. Economics of Innovation and New Technology, 2002, 11, 211-231.	3.4	19
33	Propensity to Patent and Firm Size for Small R&D-Intensive Firms. Review of Industrial Organization, 2018, 52, 561-587.	0.7	19
34	Employment growth from public support of innovation in small firms. Economics of Innovation and New Technology, 2012, 21, 655-678.	3.4	18
35	Evaluating Public Sector R&D Programs: The Advanced Technology Program's Investment in Wavelength References for Optical Fiber Communications. Journal of Technology Transfer, 2004, 30, 241-251.	4.3	17
36	An economic evaluation of the Baldrige National Quality Program. Economics of Innovation and New Technology, 2006, 15, 83-100.	3.4	17

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37	Designing multimarket-contact hypothesis tests: Patent citations and multimarket contact in the product and innovation markets of the chemicals industry. <i>Advances in Strategic Management</i> , 0, , 175-202.	0.1	16
38	The exploitation of publicly funded technology. <i>Journal of Technology Transfer</i> , 2012, 37, 375-383.	4.3	15
39	The Directions for Technological Change: Alternative Economic Majorities and Opportunity Costs. <i>Review of Industrial Organization</i> , 2000, 17, 1-16.	0.7	13
40	Creativity-enhancing technological change in the production of scientific knowledge. <i>Economics of Innovation and New Technology</i> , 2020, 29, 489-500.	3.4	13
41	Chapter 6. Research, Science, and Technology Parks. , 2015, , 168-187.		13
42	Capital costs and profitability. <i>International Journal of Industrial Organization</i> , 1984, 2, 217-233.	1.2	12
43	Standards and innovation: US public/private partnerships to support technology-based economic growth. <i>Economics of Innovation and New Technology</i> , 2015, 24, 457-489.	3.4	12
44	Technological change in the production of new scientific knowledge: a second look. <i>Economics of Innovation and New Technology</i> , 2021, 30, 371-381.	3.4	12
45	The Damoclean tax and innovation. <i>Journal of Evolutionary Economics</i> , 1995, 5, 71-89.	1.7	9
46	Title is missing!. <i>Journal of Technology Transfer</i> , 1999, 24, 37-54.	4.3	9
47	Nanotechnology documentary standards. <i>Journal of Technology Transfer</i> , 2017, 42, 78-97.	4.3	9
48	Toward an assessment of the US Small Business Innovation Research Program at the National Institutes of Health. <i>Science and Public Policy</i> , 2018, 45, 83-91.	2.4	8
49	Historical and Economic Perspectives of the National Cooperative Research Act. , 1989, , 65-84.		7
50	Commercial complexity and entrepreneurial finance. <i>Economics of Innovation and New Technology</i> , 2017, 26, 489-500.	3.4	6
51	The Pure Capital-Cost Barrier to Entry. <i>Review of Economics and Statistics</i> , 1981, 63, 444.	4.3	5
52	Public Policy and Environmental Research and Development. , 2005, , 109-127.		5
53	Cost-benefit analysis for global publicâ€“private partnerships: an evaluation of the desirability of intergovernmental organizations entering into publicâ€“private partnerships. <i>Journal of Technology Transfer</i> , 2009, 34, 525-559.	4.3	5
54	The entrepreneur's idea and outside finance: Theory and evidence about entrepreneurial roles. <i>European Economic Review</i> , 2016, 86, 118-130.	2.3	5

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55	Scientific publications at U.S. federal research laboratories. <i>Scientometrics</i> , 2021, 126, 2227-2248.	3.0	5
56	INTELLIGENT MACHINE TECHNOLOGY AND PRODUCTIVITY GROWTH. <i>Economics of Innovation and New Technology</i> , 2008, 17, 677-687.	3.4	4
57	Creativity for invention insights: corporate strategies and opportunities for public entrepreneurship. <i>Journal of Industrial and Business Economics</i> , 2016, 43, 409-448.	1.5	4
58	GTE Sylvania and Interbrand Competition as the Primary Concern of Antitrust Law. <i>Review of Industrial Organization</i> , 2017, 51, 217-233.	0.7	4
59	Government royalties on sales of biomedical products developed with substantial public funding. <i>Journal of Technology Transfer</i> , 2021, 46, 1321-1343.	4.3	4
60	Foreign patents for the technology transfer from laboratories of U.S. federal agencies. <i>Journal of Technology Transfer</i> , 2022, 47, 937-978.	4.3	4
61	The theory and practice of public-sector R & D economic impact analysis. , 2013, , .		4
62	The Entrepreneur's Idea and Outside Finance: Theory and Evidence about Entrepreneurial Roles. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
63	The US Federal Trade Commission's Line of Business Program and innovation research. <i>Science and Public Policy</i> , 2014, 41, 438-448.	2.4	2
64	Intellectual Property, Competition, and Science versus Technology. <i>SSRN Electronic Journal</i> , 2017, , .	0.4	1
65	Invention disclosures and the slowdown of scientific knowledge. <i>Science and Public Policy</i> , 2021, 47, 829-833.	2.4	1
66	Standards and the Incentives for Innovation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
67	Diversification and industry evolution. <i>Review of Industrial Organization</i> , 1995, 10, 607-611.	0.7	0
68	Evaluating public sector intramural research programmes: the case of the US Advanced Technology Program's Intramural Research Initiative. <i>International Journal of Public Policy</i> , 2009, 4, 516.	0.1	0
69	Creativity for Invention Insights: Corporate Strategies and Opportunities for Public Entrepreneurship. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
70	Frederic M. Scherer: Over a Half Centuryâ€™ and Countingâ€™ of Seminal Scholarly Contributions. <i>Review of Industrial Organization</i> , 2018, 52, 501-508.	0.7	0
71	Cost-benefit analysis for global publicâ€™private partnerships: an evaluation of the desirability of intergovernmental organizations entering into publicâ€™private partnerships. , 2019, , .		0
72	FINANCING AND LEVERAGING PUBLIC/PRIVATE PARTNERSHIPS: THE HURDLE-LOWERING AUCTION. , 2019, , .		0

#	ARTICLE	IF	CITATIONS
73	Public Policy and the Corporate Social Responsibility of Value Chain Management of Environmental Research and Development. SSRN Electronic Journal, 0, , .	0.4	0
74	Entrepreneurial Network Effects: Empirical Observations of Entrepreneurial Networks in a World of Complexity. SSRN Electronic Journal, 0, , .	0.4	0
75	Copyrights for the technology transfer of government software. Journal of Technology Transfer, 0, , 1.	4.3	0