

Dirk Czarnitzki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/56797/publications.pdf>

Version: 2024-02-01

94
papers

5,996
citations

87888

38
h-index

95266

68
g-index

96
all docs

96
docs citations

96
times ranked

2925
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effects of Public R&D Subsidies on Firms' Innovation Activities. Journal of Business and Economic Statistics, 2003, 21, 226-236.	2.9	524
2	The relationship between R&D collaboration, subsidies and R&D performance: Empirical evidence from Finland and Germany. Journal of Applied Econometrics, 2007, 22, 1347-1366.	2.3	368
3	R&D investment and financing constraints of small and medium-sized firms. Small Business Economics, 2011, 36, 65-83.	6.7	355
4	Evaluating the impact of R&D tax credits on innovation: A microeconomic study on Canadian firms. Research Policy, 2011, 40, 217-229.	6.4	350
5	Innovation success of non-R&D-performers: substituting technology by management in SMEs. Small Business Economics, 2009, 33, 35-58.	6.7	294
6	Additionality of public R&D grants in a transition economy. The case of Eastern Germany*. Economics of Transition, 2006, 14, 101-131.	0.7	269
7	Patent Protection, Market Uncertainty, and R&D Investment. Review of Economics and Statistics, 2011, 93, 147-159.	4.3	182
8	RESEARCH AND DEVELOPMENT IN SMALL AND MEDIUM-SIZED ENTERPRISES: THE ROLE OF FINANCIAL CONSTRAINTS AND PUBLIC FUNDING. Scottish Journal of Political Economy, 2006, 53, 335-357.	1.6	165
9	Value for money? New microeconomic evidence on public R&D grants in Flanders. Research Policy, 2013, 42, 76-89.	6.4	153
10	Capital control, debt financing and innovative activity. Journal of Economic Behavior and Organization, 2009, 71, 372-383.	2.0	131
11	Innovation Subsidies: Does the Funding Source Matter for Innovation Intensity and Performance? Empirical Evidence from Germany. Industry and Innovation, 2014, 21, 380-409.	3.1	125
12	Uncertainty of outcome versus reputation: Empirical evidence for the First German Football Division. Empirical Economics, 2002, 27, 101-112.	3.0	122
13	Heterogeneity of patenting activity and its implications for scientific research. Research Policy, 2009, 38, 26-34.	6.4	120
14	Productivity effects of basic research in low-tech and high-tech industries. Research Policy, 2012, 41, 1555-1564.	6.4	114
15	Small firm innovation performance and employee involvement. Small Business Economics, 2014, 43, 21-38.	6.7	111
16	Patent and publication activities of German professors: an empirical assessment of their co-activity. Research Evaluation, 2007, 16, 311-319.	2.6	108
17	Commercializing Science: Is There a University "Brain Drain" from Academic Entrepreneurship?. Management Science, 2010, 56, 1599-1614.	4.1	107
18	Young Innovative Companies: the new high-growth firms?. Industrial and Corporate Change, 2013, 22, 1315-1340.	2.8	104

#	ARTICLE	IF	CITATIONS
19	Sources of spillovers for imitation and innovation. <i>Research Policy</i> , 2014, 43, 115-120.	6.4	101
20	Patents as quality signals? The implications for financing constraints on R&D. <i>Economics of Innovation and New Technology</i> , 2016, 25, 197-217.	3.4	94
21	University spin-offs and the "performance premium". <i>Small Business Economics</i> , 2014, 43, 309-326.	6.7	93
22	The Link between R&D Subsidies, R&D Spending and Technological Performance. <i>SSRN Electronic Journal</i> , 2004, , .	0.4	91
23	Biomedical academic entrepreneurship through the SBIR program. <i>Journal of Economic Behavior and Organization</i> , 2007, 63, 716-738.	2.0	90
24	Financial Constraints: Routine Versus Cutting Edge R&D Investment. <i>Journal of Economics and Management Strategy</i> , 2011, 20, 121-157.	0.8	89
25	The nexus between science and industry: evidence from faculty inventions. <i>Journal of Technology Transfer</i> , 2012, 37, 755-776.	4.3	82
26	Exploring the Relationship Between Scientist Human Capital and Firm Performance: The Case of Biomedical Academic Entrepreneurs in the SBIR Program. <i>Management Science</i> , 2009, 55, 101-114.	4.1	81
27	The knowledge production of "R&D" and "D&R". <i>Economics Letters</i> , 2009, 105, 141-143.	1.9	80
28	Knowledge Creates Markets: The influence of entrepreneurial support and patent rights on academic entrepreneurship. <i>European Economic Review</i> , 2016, 86, 131-146.	2.3	79
29	Delay and secrecy: does industry sponsorship jeopardize disclosure of academic research?. <i>Industrial and Corporate Change</i> , 2015, 24, 251-279.	2.8	77
30	Business R&D and the Interplay of R&D Subsidies and Product Market Uncertainty. <i>Review of Industrial Organization</i> , 2007, 31, 169-181.	0.7	75
31	R&D policies for young SMEs: input and output effects. <i>Small Business Economics</i> , 2015, 45, 465-485.	6.7	71
32	Innovation indicators and corporate credit ratings: evidence from German firms. <i>Economics Letters</i> , 2004, 82, 377-384.	1.9	68
33	Why Challenge the Ivory Tower? New Evidence on the Basicness of Academic Patents [*] . <i>Kyklos</i> , 2009, 62, 488-499.	1.4	67
34	On the profitability of innovative assets. <i>Applied Economics</i> , 2010, 42, 1941-1953.	2.2	58
35	Input and output additionality of R&D subsidies. <i>Applied Economics</i> , 2018, 50, 1324-1341.	2.2	58
36	Firm Leadership and Innovative Performance: Evidence from Seven EU Countries. <i>Small Business Economics</i> , 2004, 22, 325-332.	6.7	56

#	ARTICLE	IF	CITATIONS
37	Are credit ratings valuable information?. Applied Financial Economics, 2007, 17, 1061-1070.	0.5	54
38	Access to research inputs: open science versus the entrepreneurial university. Journal of Technology Transfer, 2015, 40, 1050-1063.	4.3	54
39	Management Control and Innovative Activity. Review of Industrial Organization, 2004, 24, 1-24.	0.7	51
40	The R&D Investmentâ€“Uncertainty Relationship: Do Strategic Rivalry and Firm Size Matter?. Managerial and Decision Economics, 2013, 34, 15-28.	2.5	48
41	Artificial intelligence and industrial innovation: Evidence from German firm-level data. Research Policy, 2022, 51, 104555.	6.4	47
42	The Contribution of In-house and External Design Activities to Product Market Performance. Journal of Product Innovation Management, 2012, 29, 878-895.	9.5	44
43	Evaluation of public R&D policies: a cross-country comparison. World Review of Science, Technology and Sustainable Development, 2012, 9, 254.	0.4	43
44	Spillovers of innovation activities and their profitability. Oxford Economic Papers, 2012, 64, 302-322.	1.2	40
45	University research alliances, absorptive capacity, and the contribution of startups to employment growth. Economics of Innovation and New Technology, 2015, 24, 532-549.	3.4	38
46	Ownership Concentration, Institutional Development and Firm Performance in Central and Eastern Europe. Managerial and Decision Economics, 2017, 38, 178-192.	2.5	38
47	The Extent and Evolution of Productivity Deficiency in Eastern Germany. Journal of Productivity Analysis, 2005, 24, 211-231.	1.6	35
48	The Dynamic Relationship Between Investments in Brand Equity and Firm Profitability: Evidence Using Trademark Registrations. International Journal of the Economics of Business, 2019, 26, 157-176.	1.7	34
49	Managerial ownership, entrenchment and innovation. Economics of Innovation and New Technology, 2012, 21, 679-699.	3.4	29
50	Estimating the causal effect of R&D subsidies in a pan-European program. Research Policy, 2019, 48, 115-124.	6.4	27
51	Public Procurement of Innovation: Evidence from a German Legislative Reform. International Journal of Industrial Organization, 2020, 71, 102620.	1.2	24
52	R&D and Firm Performance in a Transition Economy. Kyklos, 2006, 59, 481-496.	1.4	23
53	R&D Collaboration with Uncertain Intellectual Property Rights. Review of Industrial Organization, 2015, 46, 183-204.	0.7	20
54	Is there a trade-off between academic research and faculty entrepreneurship? Evidence from US NIH supported biomedical researchers. Economics of Innovation and New Technology, 2010, 19, 505-520.	3.4	18

#	ARTICLE	IF	CITATIONS
55	Incorporating innovation subsidies in the CDM framework: empirical evidence from Belgium. <i>Economics of Innovation and New Technology</i> , 2017, 26, 78-92.	3.4	18
56	The Italian Start Up Act: a microeconomic program evaluation. <i>Small Business Economics</i> , 2022, 58, 1699-1720.	6.7	18
57	Ownership concentration and innovativeness of corporate ventures. <i>Research Policy</i> , 2018, 47, 527-541.	6.4	17
58	R&D Investment and Financing Constraints of Small and Medium-Sized Firms. <i>SSRN Electronic Journal</i> , 0, , .	0.4	16
59	Inventor mobility and productivity in Italian regions. <i>Regional Studies</i> , 2019, 53, 43-54.	4.4	13
60	Financing Constraints for Industrial Innovation: What do We Know?. <i>SSRN Electronic Journal</i> , 2010, , .	0.4	10
61	Innovation Subsidies: Does the Funding Source Matter for Innovation Intensity and Performance? Empirical Evidence from Germany. <i>SSRN Electronic Journal</i> , 0, , .	0.4	10
62	How Valuable are Patent Blocking Strategies?. <i>Review of Industrial Organization</i> , 2020, 56, 409-434.	0.7	9
63	Financial Constraints: Routine Versus Cutting Edge R&D Investment. <i>SSRN Electronic Journal</i> , 0, , .	0.4	7
64	Does Professional Knowledge Management Improve Innovation Performance at the Firm Level?. <i>SSRN Electronic Journal</i> , 2009, , .	0.4	7
65	Evaluation of Public R&D Policies: A Cross-Country Comparison. <i>SSRN Electronic Journal</i> , 0, , .	0.4	7
66	Value for Money? New Microeconomic Evidence on Public R&D Grants in Flanders. <i>SSRN Electronic Journal</i> , 0, , .	0.4	7
67	Patents as Quality Signals? The Implications for Financing Constraints on R&D. <i>SSRN Electronic Journal</i> , 2014, , .	0.4	6
68	How Important is Industry-Specific Managerial Experience for Innovative Firm Performance?. <i>SSRN Electronic Journal</i> , 0, , .	0.4	6
69	University Spinoffs and the 'Performance Premium'. <i>SSRN Electronic Journal</i> , 2013, , .	0.4	5
70	Exploring the Relationship Between Scientist Human Capital and Firm Performance: The Case of Biomedical Academic Entrepreneurs in the SBIR Program. <i>SSRN Electronic Journal</i> , 2008, , .	0.4	4
71	Do Direct R&D Subsidies Lead to The Monopolization of R&D in the Economy?. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
72	Individual Versus Institutional Ownership of University-Discovered Inventions. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4

#	ARTICLE	IF	CITATIONS
73	The Design Paradox: The Contribution of In-House and External Design Activities on Product Market Performance. SSRN Electronic Journal, 2009, , .	0.4	3
74	Industrial Research versus Development Investment: The Implications of Financial Constraints. SSRN Electronic Journal, 2009, , .	0.4	3
75	Competing Internationally: On the Importance of R&D for Export Activity. SSRN Electronic Journal, 0, , .	0.4	3
76	The Dynamic Relationship between Investments in Brand Equity and Firm Profitability: Evidence Using Trademark Registrations. SSRN Electronic Journal, 2016, , .	0.4	3
77	Public Procurement as Policy Instrument for Innovation. SSRN Electronic Journal, 2018, , .	0.4	3
78	The R&D Investment-Uncertainty Relationship: Do Competition and Firm Size Matter?. SSRN Electronic Journal, 0, , .	0.4	3
79	Innovation Success of Non-R&D-Performers: Substituting Technology by Management in SMEs. SSRN Electronic Journal, 0, , .	0.4	2
80	Young Innovative Companies: The New High-Growth Firms?. SSRN Electronic Journal, 2012, , .	0.4	2
81	New Evidence on Determinants of Intellectual Property Litigation: A Market-Based Approach. International Journal of the Economics of Business, 2019, 26, 93-115.	1.7	2
82	The Contribution of Corporate Ventures to Radical Innovation. SSRN Electronic Journal, 0, , .	0.4	2
83	The Dynamic Relationship between Investments in Brand Equity and Firm Profitability: Evidence Using Trademark Registrations. SSRN Electronic Journal, 0, , .	0.4	2
84	Individual versus Institutional Ownership of University-Discovered Inventions. SSRN Electronic Journal, 0, , .	0.4	2
85	Knowledge Creates Markets: The Influence of Entrepreneurial Support and Patent Rights on Academic Entrepreneurship. SSRN Electronic Journal, 0, , .	0.4	2
86	Managerial Ownership, Entrenchment and Innovation. SSRN Electronic Journal, 0, , .	0.4	1
87	The Dynamic Relationship between Investments in Brand Equity and Firm Profitability: Evidence Using Trademark Registrations. SSRN Electronic Journal, 0, , .	0.4	1
88	Managerial Ownership, Entrenchment and Innovation. SSRN Electronic Journal, 2011, , .	0.4	0
89	University Research Alliances, Absorptive Capacity, and the Contribution of Startups to Employment Growth. SSRN Electronic Journal, 2014, , .	0.4	0
90	R&D Policies for Young SMEs: Input and Output Effects. SSRN Electronic Journal, 2015, , .	0.4	0

#	ARTICLE	IF	CITATIONS
91	R&D Policies for Young SMEs: Input and Output Effects. SSRN Electronic Journal, 0, , .	0.4	0
92	Knowledge Creates Markets: The Influence of Entrepreneurial Support and Patent Rights on Academic Entrepreneurship. SSRN Electronic Journal, 0, , .	0.4	0
93	Estimating the Local Average Treatment Effect of R&D Subsidies in a Pan-European Program. SSRN Electronic Journal, 0, , .	0.4	0
94	Estimating the Local Average Treatment Effect of R&D Subsidies in a Pan-European Program. SSRN Electronic Journal, 0, , .	0.4	0