

# Richard R Nelson

## List of Publications by Year in descending order

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34  
papers

16,188  
citations

279701

23  
h-index

501076

28  
g-index

36  
all docs

36  
docs citations

36  
times ranked

5515  
citing authors

#	ARTICLE	IF	CITATIONS
1	A perspective on the evolution of evolutionary economics. <i>Industrial and Corporate Change</i> , 2021, 29, 1101-1118.	1.7	12
2	Technological Paradigms and Technological Trajectories. , 2018, , 1708-1719.		0
3	Technological Paradigms and Technological Trajectories. , 2016, , 1-12.		11
4	Numbers and Math are Nice, butâ€¦. <i>Biological Theory</i> , 2015, 10, 246-252.	0.8	0
5	Quality & Quantity: Limits of Quantification in the Sciences. <i>Biological Theory</i> , 2015, 10, 183-187.	0.8	0
6	The Moon and the Ghetto revisited. <i>Science and Public Policy</i> , 2011, 38, 681-690.	1.2	49
7	Technical Change and Industrial Dynamics as Evolutionary Processes. <i>Handbook of the Economics of Innovation</i> , 2010, 1, 51-127.	1.6	321
8	Factors affecting the power of technological paradigms. <i>Industrial and Corporate Change</i> , 2008, 17, 485-497.	1.7	55
9	Public research institutions and economic catch-up. <i>Research Policy</i> , 2007, 36, 1512-1528.	3.3	267
10	Reflections on â€œThe Simple Economics of Basic Scientific Researchâ€ looking back and looking forward. <i>Industrial and Corporate Change</i> , 2006, 15, 903-917.	1.7	45
11	Reflections of David Teece's â€œProfiting from technological innovationâ€â€¦. <i>Research Policy</i> , 2006, 35, 1107-1109.	3.3	22
12	The market economy, and the scientific commons. <i>Research Policy</i> , 2004, 33, 455-471.	3.3	528
13	On the uneven evolution of human know-how. <i>Research Policy</i> , 2003, 32, 909-922.	3.3	124
14	The advance of technology and the scientific commons. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2003, 361, 1691-1708.	1.6	14
15	Is University Patenting Necessary or Sufficient to Make University Research Valuable Economically?. , 2003, , 347-361.		0
16	Public vs. Proprietary Science. <i>Academic Medicine</i> , 2002, 77, 1392-1399.	0.8	27
17	Links and Impacts: The Influence of Public Research on Industrial R&D. <i>Management Science</i> , 2002, 48, 1-23.	2.4	1,846
18	R&D spillovers, patents and the incentives to innovate in Japan and the United States. <i>Research Policy</i> , 2002, 31, 1349-1367.	3.3	557

#	ARTICLE	IF	CITATIONS
19	The growth of patenting and licensing by U.S. universities: an assessment of the effects of the Bayh-Dole act of 1980. <i>Research Policy</i> , 2001, 30, 99-119.	3.3	1,039
20	The benefits and costs of strong patent protection: a contribution to the current debate. <i>Research Policy</i> , 1998, 27, 273-284.	3.3	444
21	Economic Theories about the Benefits and Costs of Patents. <i>Journal of Economic Issues</i> , 1998, 32, 1031-1052.	0.3	128
22	Factors behind cross-industry differences in technical progress. <i>Structural Change and Economic Dynamics</i> , 1997, 8, 205-220.	2.1	54
23	On the sources and significance of interindustry differences in technological opportunities. <i>Research Policy</i> , 1995, 24, 185-205.	3.3	1,073
24	On limiting or encouraging rivalry in technical progress: The effect of patent scope decisions. <i>Journal of Economic Behavior and Organization</i> , 1994, 25, 1-24.	1.0	186
25	American universities and technical advance in industry. <i>Research Policy</i> , 1994, 23, 323-348.	3.3	1,066
26	Why do firms differ, and how does it matter?. <i>Strategic Management Journal</i> , 1991, 12, 61-74.	4.7	1,402
27	On the Complex Economics of Patent Scope. <i>Columbia Law Review</i> , 1990, 90, 839.	0.4	685
28	Capitalism as an engine of progress. <i>Research Policy</i> , 1990, 19, 193-214.	3.3	309
29	Industry growth accounts and production functions when techniques are idiosyncratic. <i>Journal of Economic Behavior and Organization</i> , 1989, 11, 323-341.	1.0	6
30	Modelling the Connections in the Cross Section between Technical Progress and R&D Intensity. <i>RAND Journal of Economics</i> , 1988, 19, 478.	1.3	35
31	Appropriating the Returns from Industrial Research and Development. <i>Brookings Papers on Economic Activity</i> , 1987, 1987, 783.	0.8	2,465
32	In search of useful theory of innovation. <i>Research Policy</i> , 1977, 6, 36-76.	3.3	1,419
33	The Simple Economics of Basic Scientific Research. <i>Journal of Political Economy</i> , 1959, 67, 297-306.	3.3	1,989
34	The evolution of university patenting and licensing procedures: An empirical study of institutional change. <i>Advances in Strategic Management</i> , 0, , 135-164.	0.1	9