

# Yves Gingras

## List of Publications by Year in descending order

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Version: 2024-02-01

90  
papers

6,186  
citations

94269

37  
h-index

82410

72  
g-index

105  
all docs

105  
docs citations

105  
times ranked

4888  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bibliometrics: Global gender disparities in science. <i>Nature</i> , 2013, 504, 211-213.	13.7	941
2	Comparing bibliometric statistics obtained from the Web of Science and Scopus. <i>Journal of the Association for Information Science and Technology</i> , 2009, 60, 1320-1326.	2.6	432
3	Self-Selected or Mandated, Open Access Increases Citation Impact for Higher Quality Research. <i>PLoS ONE</i> , 2010, 5, e13636.	1.1	349
4	The place of universities in the system of knowledge production. <i>Research Policy</i> , 2000, 29, 273-278.	3.3	267
5	Team size matters: Collaboration and scientific impact since 1900. <i>Journal of the Association for Information Science and Technology</i> , 2015, 66, 1323-1332.	1.5	263
6	The Access/Impact Problem and the Green and Gold Roads to Open Access. <i>Serials Review</i> , 2004, 30, 310-314.	0.4	213
7	The weakening relationship between the impact factor and papers' citations in the digital age. <i>Journal of the Association for Information Science and Technology</i> , 2012, 63, 2140-2145.	2.6	199
8	The place of serials in referencing practices: Comparing natural sciences and engineering with social sciences and humanities. <i>Journal of the Association for Information Science and Technology</i> , 2006, 57, 997-1004.	2.6	192
9	The Access/Impact Problem and the Green and Gold Roads to Open Access. , 0, .		158
10	Canadian collaboration networks: A comparative analysis of the natural sciences, social sciences and the humanities. <i>Scientometrics</i> , 2006, 68, 519-533.	1.6	151
11	On the relationship between interdisciplinarity and scientific impact. <i>Journal of the Association for Information Science and Technology</i> , 2010, 61, 126-131.	2.6	149
12	Sex differences in research funding, productivity and impact: an analysis of QuÃ©bec university professors. <i>Scientometrics</i> , 2011, 87, 483-498.	1.6	142
13	The decline in the concentration of citations, 1900â€“2007. <i>Journal of the Association for Information Science and Technology</i> , 2009, 60, 858-862.	2.6	124
14	The Effects of Aging on Researchers' Publication and Citation Patterns. <i>PLoS ONE</i> , 2008, 3, e4048.	1.1	123
15	The Access/Impact Problem and the Green and Gold Roads to Open Access: An Update. <i>Serials Review</i> , 2008, 34, 36-40.	0.4	119
16	Modeling a century of citation distributions. <i>Journal of Informetrics</i> , 2009, 3, 296-303.	1.4	118
17	Longâ€“term variations in the aging of scientific literature: From exponential growth to steadyâ€“state science (1900â€“2004). <i>Journal of the Association for Information Science and Technology</i> , 2008, 59, 288-296.	2.6	110
18	The globalization of social sciences? Evidence from a quantitative analysis of 30 years of production, collaboration and citations in the social sciences (1980â€“2009). <i>Current Sociology</i> , 2014, 62, 626-646.	0.8	102

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19	A Small World of Citations? The Influence of Collaboration Networks on Citation Practices. PLoS ONE, 2012, 7, e33339.	1.1	95
20	Impact of collaborative research on academic science. Science and Public Policy, 2000, 27, 65-73.	1.2	84
21	What is scientific and technological culture and how is it measured? A multidimensional model. Public Understanding of Science, 2000, 9, 43-58.	1.6	84
22	Why it has become more difficult to predict Nobel Prize winners: a bibliometric analysis of nominees and winners of the chemistry and physics prizes (1901-2007). Scientometrics, 2010, 82, 401-412.	1.6	72
23	What Did Mathematics Do to Physics?. History of Science, 2001, 39, 383-416.	0.2	71
24	The impact factor's Matthew Effect: A natural experiment in bibliometrics. Journal of the Association for Information Science and Technology, 2010, 61, 424-427.	2.6	71
25	The Access/Impact Problem and the Green and Gold Roads to Open Access: An Update. Serials Review, 2008, 34, 36-40.	0.4	71
26	Les formes spécifiques de l'internationalité du champ scientifique. Actes De La Recherche En Sciences Sociales, 2002, n° 141-142, 31-45.	0.6	65
27	Cities and the geographical deconcentration of scientific activity: A multilevel analysis of publications (1987-2007). Urban Studies, 2014, 51, 2219-2234.	2.2	61
28	Macrodynamics of Economics: A Bibliometric History. History of Political Economy, 2016, 48, 551-592.	0.1	59
29	The invariant distribution of references in scientific articles. Journal of the Association for Information Science and Technology, 2016, 67, 164-177.	1.5	58
30	Which scientific elites? On the concentration of research funds, publications and citations. Research Evaluation, 2010, 19, 45-53.	1.3	57
31	A new approach for detecting scientific specialties from raw cocitation networks. Journal of the Association for Information Science and Technology, 2009, 60, 240-246.	2.6	56
32	Academic careers for graduate students: a strong attractor in a changed environment. Higher Education, 2012, 63, 667-683.	2.8	53
33	L'institutionnalisation de la recherche en milieu universitaire et ses effets. Sociologie Et Sociétés, 1991, 23, 41-54.	0.1	52
34	There are neither 'king' nor 'crown' in scientometrics: Comments on a supposed 'alternative' method of normalization. Journal of Informetrics, 2011, 5, 226-227.	1.4	44
35	The experimenters' regress: from skepticism to argumentation. Studies in History and Philosophy of Science Part A, 2002, 33, 133-148.	0.6	43
36	Changes in publication languages and citation practices and their effect on the scientific impact of Russian science (1993-2010). Journal of the Association for Information Science and Technology, 2012, 63, 1411-1419.	2.6	42

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37	Exploring the interdisciplinary evolution of a discipline: the case of Biochemistry and Molecular Biology. <i>Scientometrics</i> , 2015, 102, 1307-1323.	1.6	40
38	Averages of ratios vs. ratios of averages: An empirical analysis of four levels of aggregation. <i>Journal of Informetrics</i> , 2011, 5, 392-399.	1.4	38
39	Mapping the structure of the intellectual field using citation and co-citation analysis of correspondences. <i>History of European Ideas</i> , 2010, 36, 330-339.	0.1	35
40	The effect of university-industry collaboration on the scientific impact of publications: the Canadian case, 1980-2005. <i>Research Evaluation</i> , 2008, 17, 227-232.	1.3	34
41	Assessing the effect of the United States' citation advantage on other countries' scientific impact as measured in the Web of Science (WoS) database. <i>Scientometrics</i> , 2018, 114, 517-532.	1.6	33
42	Naming without necessity. <i>Revue De Synthese / Centre International De Synthese</i> , 2010, 131, 439-454.	0.0	32
43	Are elite journals declining?. <i>Journal of the Association for Information Science and Technology</i> , 2014, 65, 649-655.	1.5	27
44	Du mauvais usage de faux indicateurs. <i>Revue D'histoire Moderne Et Contemporaine</i> , 2009, n° 55-4bis, 67-79.	0.0	24
45	Les sciences sociales françaises entre ancrage local et visibilité internationale. <i>Archives Europeennes De Sociologie</i> , 2010, 51, 305-321.	0.2	24
46	The Academic Profession in Canada: Perceptions of Canadian University Faculty about Research and Teaching. <i>Canadian Journal of Higher Education</i> , 2016, 46, 55-77.	0.3	24
47	On the prevalence and scientific impact of duplicate publications in different scientific fields (1980-2007). <i>Journal of Documentation</i> , 2010, 66, 179-190.	0.9	21
48	The New Dialectics of Nature. <i>Social Studies of Science</i> , 1997, 27, 317-334.	1.5	20
49	GENDER DIVERSITY IN RESEARCH TEAMS AND CITATION IMPACT IN ECONOMICS AND MANAGEMENT. <i>Journal of Economic Surveys</i> , 2021, 35, 1381-1404.	3.7	19
50	Philosophy in Science: Can philosophers of science permeate through science and produce scientific knowledge?. <i>British Journal for the Philosophy of Science</i> , 0, , .	1.4	19
51	Revisiting the "Quiet Debut" of the Double Helix: A Bibliometric and Methodological note on the "Impact" of Scientific Publications. <i>Journal of the History of Biology</i> , 2010, 43, 159-181.	0.2	18
52	The Globalization of European Research in the Social Sciences and Humanities (1980-2014): A Bibliometric Study. , 2018, , 29-58.		14
53	Intellectual and social similarity among scholarly journals: An exploratory comparison of the networks of editors, authors and co-citations. <i>Quantitative Science Studies</i> , 2020, 1, 277-289.	1.6	14
54	12. L'internationalisation de la recherche en sciences sociales et humaines en Europe (1980-2006). , 2009, , 359-389.		13

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55	Constraints on Construction. <i>Social Studies of Science</i> , 1986, 16, 372-383.	1.5	12
56	The Uses of Analogies in Seventeenth and Eighteenth Century Science. <i>Perspectives on Science</i> , 2011, 19, 154-191.	0.3	12
57	The Creative Power of Formal Analogies in Physics: The Case of Albert Einstein. <i>Science and Education</i> , 2015, 24, 529-541.	1.7	12
58	Measuring national self-referencing patterns of major science producers. <i>Scientometrics</i> , 2020, 123, 979-996.	1.6	12
59	Pratiques et rhéoriques de l'internationalisation des sciences. <i>Revue Francaise De Sociologie</i> , 2016, Vol. 57, 407-415.	0.9	10
60	Mapping the dynamics of research networks in ecology and evolution using co-citation analysis (1975-2014). <i>Scientometrics</i> , 2020, 122, 1361-1385.	1.6	10
61	The Collective Construction of Scientific Memory: The Einstein-Poincaré Connection and its Discontents, 1905-2005. <i>History of Science</i> , 2008, 46, 75-114.	0.2	9
62	Literature Citations in the Internet Era. <i>Science</i> , 2009, 323, 36-36.	6.0	9
63	The Transformation of Physics from 1900 to 1945. <i>Physics in Perspective</i> , 2010, 12, 248-265.	0.2	8
64	The visibility of philosophy of science in the sciences, 1980-2018. <i>Synthese</i> , 2021, 199, 6219-6249.	0.6	8
65	Constructing a Tokamak: Political, Economic and Technical Factors as Constraints and Resources. <i>Social Studies of Science</i> , 1993, 23, 5-36.	1.5	7
66	The Emergence and Evolution of the Expression "Conflict of Interests" in Science: A Historical Overview, 1880-2006. <i>Science and Engineering Ethics</i> , 2008, 14, 337-343.	1.7	7
67	Do we need a book citation index for research evaluation?. <i>Research Evaluation</i> , 2019, 28, 383-393.	1.3	7
68	Physical Review: From the Periphery to the Center of Physics. <i>Physics in Perspective</i> , 2019, 21, 23-42.	0.2	7
69	Similarity network fusion for scholarly journals. <i>Journal of Informetrics</i> , 2022, 16, 101226.	1.4	7
70	Comment on "What the electromagnetic vector potential describes". <i>American Journal of Physics</i> , 1980, 48, 84-84.	0.3	6
71	The Institutionalization of Scientific Research in Canadian Universities: The Case of Physics. <i>Canadian Historical Review</i> , 1986, 67, 181-194.	0.0	6
72	"Please, Don't Let Me Be Misunderstood": The Role of Argumentation in a Sociology of Academic Misunderstandings. <i>Social Epistemology</i> , 2007, 21, 369-389.	0.7	6

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73	Review Essay: Sociological reflexivity in action. <i>Social Studies of Science</i> , 2010, 40, 619-631.	1.5	6
74	Standard Deviation of the Copolar Correlation Coefficient for Simultaneous Transmission and Reception of Vertical and Horizontal Polarized Weather Radar Signals. <i>Journal of Atmospheric and Oceanic Technology</i> , 2003, 20, 760-766.	0.5	5
75	Cinquante ans de recherches et de d�bats.. <i>Recherches Sociographiques</i> , 0, 52, 121-141.	0.1	5
76	Expanding <sc><i>Nature</i></sc>: <sc>Product line</sc> and brand extensions of a scientific journal. <i>Learned Publishing</i> , 2022, 35, 187-197.	0.8	5
77	Branding Spin-Off Scholarly Journals: Transmuting Symbolic Capital into Economic Capital. <i>Journal of Scholarly Publishing</i> , 2020, 52, 1-19.	0.3	5
78	Henri Poincar�: The MoviePhilippe� Thomine (Director). <i>Tout est relatif, Monsieur Poincar�!</i> Produced by Vid�oscop�Universit� Nancy 2, Archives Henri Poincar�, UMR 7117, CNRS, 2005.. <i>Isis</i> , 2007,0.1 98, 366-372.		3
79	Interdisciplinarity patterns of highly�cited papers: A cross�disciplinary analysis. <i>Proceedings of the American Society for Information Science and Technology</i> , 2014, 51, 1-4.	0.2	3
80	Mapping the linguistic context of citations. <i>Bulletin of the Association for Information Science &amp; Technology</i> , 2015, 41, 26-29.	0.3	3
81	Macroscopic Oil Droplets Mimicking Quantum Behaviour: How Far Can We Push an Analogy?. <i>International Studies in the Philosophy of Science</i> , 2015, 29, 271-294.	0.2	3
82	Nature and relevance of the sociology. <i>Socio</i> , 2016, , 247-264.	0.1	2
83	Stephen Hawking Evaporated (in an Actor-Network) - H��ne Mialet, Hawking Incorporated, (Chicago,) Tj ETQq1 1 0.784314 rgBT	0.2	1
84	�Science�™ has always been evaluated.��,��, and will always be. <i>Social Science Information</i> , 2021, 60, 303-307.		1
85	Out of the Ivory Tower: The Patenting Activity of Canadian University Professors Before the 1980s. <i>Minerva</i> , 2022, 60, 281-300.	1.4	1
86	Towards a moralization of bibliometrics? A response to Kyle Siler. <i>Quantitative Science Studies</i> , 2022, 3, 315-318.	1.6	1
87	Response to Collins about �one point�™ that is absent from my review of his book. <i>Studies in History and Philosophy of Science Part A</i> , 2009, 40, 112.	0.6	0
88	L�Esprit de l�ours contre la station de ski : l�argumentation juridique face � un conflit �pist�mologique et ontologique. <i>Canadian Journal of Law and Society</i> , 2019, 34, 13-32.	0.1	0
89	Response to critics: how religious beliefs distort historical understanding. <i>Metascience</i> , 2019, 28, 237-248.	0.1	0
90	Interdisciplinarit�. , 0, , 133-135.		0