

Vincent Larivière

List of Publications by Year in descending order

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122
papers

9,253
citations

66234

42
h-index

48187

88
g-index

129
all docs

129
docs citations

129
times ranked

7330
citing authors

#	ARTICLE	IF	CITATIONS
1	Bibliometrics: Global gender disparities in science. <i>Nature</i> , 2013, 504, 211-213.	13.7	941
2	Do Altmetrics Work? Twitter and Ten Other Social Web Services. <i>PLoS ONE</i> , 2013, 8, e64841.	1.1	641
3	The state of OA: a large-scale analysis of the prevalence and impact of Open Access articles. <i>PeerJ</i> , 2018, 6, e4375.	0.9	606
4	The Oligopoly of Academic Publishers in the Digital Era. <i>PLoS ONE</i> , 2015, 10, e0127502.	1.1	537
5	Self-Selected or Mandated, Open Access Increases Citation Impact for Higher Quality Research. <i>PLoS ONE</i> , 2010, 5, e13636.	1.1	349
6	Benchmarking scientific output in the social sciences and humanities: The limits of existing databases. <i>Scientometrics</i> , 2006, 68, 329-342.	1.6	345
7	Characterizing Social Media Metrics of Scholarly Papers: The Effect of Document Properties and Collaboration Patterns. <i>PLoS ONE</i> , 2015, 10, e0120495.	1.1	279
8	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
9	History of the journal impact factor: Contingencies and consequences. <i>Scientometrics</i> , 2009, 79, 635-649.	1.6	218
10	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
11	Factors affecting sex-related reporting in medical research: a cross-disciplinary bibliometric analysis. <i>Lancet</i> , The, 2019, 393, 550-559.	6.3	195
12	Contributorship and division of labor in knowledge production. <i>Social Studies of Science</i> , 2016, 46, 417-435.	1.5	177
13	Misconduct Policies, Academic Culture and Career Stage, Not Gender or Pressures to Publish, Affect Scientific Integrity. <i>PLoS ONE</i> , 2015, 10, e0127556.	1.1	164
14	Design and Update of a Classification System: The UCSD Map of Science. <i>PLoS ONE</i> , 2012, 7, e39464.	1.1	154
15	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
16	Sex differences in research funding, productivity and impact: an analysis of Québec university professors. <i>Scientometrics</i> , 2011, 87, 483-498.	1.6	142
17	On the shoulders of students? The contribution of PhD students to the advancement of knowledge. <i>Scientometrics</i> , 2012, 90, 463-481.	1.6	136
18	The Effects of Aging on Researchers' Publication and Citation Patterns. <i>PLoS ONE</i> , 2008, 3, e4048.	1.1	123

#	ARTICLE	IF	CITATIONS
19	Scientists have most impact when they're free to move. <i>Nature</i> , 2017, 550, 29-31.	13.7	120
20	Is Science Built on the Shoulders of Women? A Study of Gender Differences in Contributorship. <i>Academic Medicine</i> , 2016, 91, 1136-1142.	0.8	119
21	Modeling a century of citation distributions. <i>Journal of Informetrics</i> , 2009, 3, 296-303.	1.4	118
22	Conference proceedings as a source of scientific information: A bibliometric analysis. <i>Journal of the Association for Information Science and Technology</i> , 2008, 59, 1776-1784.	2.6	116
23	Measuring Research. , 2018, , .		114
24	Researchers'™ Individual Publication Rate Has Not Increased in a Century. <i>PLoS ONE</i> , 2016, 11, e0149504.	1.1	112
25	Intersectional inequalities in science. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	112
26	Long-Distance Interdisciplinarity Leads to Higher Scientific Impact. <i>PLoS ONE</i> , 2015, 10, e0122565.	1.1	107
27	Scientists Popularizing Science: Characteristics and Impact of TED Talk Presenters. <i>PLoS ONE</i> , 2013, 8, e62403.	1.1	97
28	A Small World of Citations? The Influence of Collaboration Networks on Citation Practices. <i>PLoS ONE</i> , 2012, 7, e33339.	1.1	95
29	Which gender gap? Factors affecting researchers'™ scientific impact in science and medicine. <i>Research Policy</i> , 2016, 45, 1790-1817.	3.3	94
30	Are top-cited papers more interdisciplinary?. <i>Journal of Informetrics</i> , 2015, 9, 1034-1046.	1.4	85
31	On the Compliance of Women Engineers with a Gendered Scientific System. <i>PLoS ONE</i> , 2015, 10, e0145931.	1.1	77
32	Journal acceptance rates: A cross-disciplinary analysis of variability and relationships with journal measures. <i>Journal of Informetrics</i> , 2013, 7, 897-906.	1.4	75
33	The Journal Impact Factor: A Brief History, Critique, and Discussion of Adverse Effects. <i>Springer Handbooks</i> , 2019, , 3-24.	0.3	75
34	Do authors comply when funders enforce open access to research?. <i>Nature</i> , 2018, 562, 483-486.	13.7	69
35	The many faces of mobility: Using bibliometric data to measure the movement of scientists. <i>Journal of Informetrics</i> , 2019, 13, 50-63.	1.4	68
36	Cities and the geographical deconcentration of scientific activity: A multilevel analysis of publications (1987-2007). <i>Urban Studies</i> , 2014, 51, 2219-2234.	2.2	61

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37	Comparing journal and paper level classifications of science. <i>Journal of Informetrics</i> , 2019, 13, 202-225.	1.4	61
38	The Academic Advantage: Gender Disparities in Patenting. <i>PLoS ONE</i> , 2015, 10, e0128000.	1.1	60
39	Authorship, citations, acknowledgments and visibility in social media: Symbolic capital in the multifaceted reward system of science. <i>Social Science Information</i> , 2018, 57, 223-248.	1.1	59
40	Which scientific elites? On the concentration of research funds, publications and citations. <i>Research Evaluation</i> , 2010, 19, 45-53.	1.3	57
41	The gendered nature of authorship. <i>Science Advances</i> , 2021, 7, eabe4639.	4.7	55
42	Follow the leader: On the relationship between leadership and scholarly impact in international collaborations. <i>PLoS ONE</i> , 2019, 14, e0218309.	1.1	54
43	Rethinking impact factors: better ways to judge a journal. <i>Nature</i> , 2019, 569, 621-623.	13.7	46
44	The rise of the middle author: Investigating collaboration and division of labor in biomedical research using partial alphabetical authorship. <i>PLoS ONE</i> , 2017, 12, e0184601.	1.1	44
45	Misconduct and Misbehavior Related to Authorship Disagreements in Collaborative Science. <i>Science and Engineering Ethics</i> , 2020, 26, 1967-1993.	1.7	41
46	Exploring the interdisciplinary evolution of a discipline: the case of Biochemistry and Molecular Biology. <i>Scientometrics</i> , 2015, 102, 1307-1323.	1.6	40
47	The sum of it all: Revealing collaboration patterns by combining authorship and acknowledgements. <i>Journal of Informetrics</i> , 2017, 11, 80-87.	1.4	39
48	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
49	International comparative performance of mental health research, 1980-2011. <i>European Neuropsychopharmacology</i> , 2013, 23, 1340-1347.	0.3	36
50	Age stratification and cohort effects in scholarly communication: a study of social sciences. <i>Scientometrics</i> , 2016, 109, 997-1016.	1.6	36
51	Analyzing linguistic complexity and scientific impact. <i>Journal of Informetrics</i> , 2019, 13, 817-829.	1.4	36
52	The role of Web of Science publications in China's tenure system. <i>Scientometrics</i> , 2020, 122, 1683-1695.	1.6	35
53	Authorial and institutional stratification in open access publishing: the case of global health research. <i>PeerJ</i> , 2018, 6, e4269.	0.9	35
54	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

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55	Beyond funding: Acknowledgement patterns in biomedical, natural and social sciences. PLoS ONE, 2017, 12, e0185578.	1.1	34
56	The linguistic patterns and rhetorical structure of citation context: an approach using n-grams. Scientometrics, 2016, 109, 1417-1434.	1.6	33
57	Exploring the personal and professional factors associated with student evaluations of tenure-track faculty. PLoS ONE, 2020, 15, e0233515.	1.1	32
58	Is It Such a Big Deal? On the Cost of Journal Use in the Digital Era. College and Research Libraries, 2018, 79, 785-798.	0.2	31
59	Investigating the division of scientific labor using the Contributor Roles Taxonomy (CRediT). Quantitative Science Studies, 2021, 2, 111-128.	1.6	31
60	The declining scientific impact of theses: Implications for electronic thesis and dissertation repositories and graduate studies. Scientometrics, 2008, 74, 109-121.	1.6	30
61	Forty years of gender disparities in Russian science: a historical bibliometric analysis. Scientometrics, 2015, 102, 1541-1553.	1.6	30
62	On the citation lifecycle of papers with delayed recognition. Journal of Informetrics, 2014, 8, 863-872.	1.4	29
63	Researchers' Perceptions of Ethical Authorship Distribution in Collaborative Research Teams. Science and Engineering Ethics, 2020, 26, 1995-2022.	1.7	27
64	Improving the coverage of social science and humanities researchers' output: The case of the Aurudit journal platform. Journal of the Association for Information Science and Technology, 2011, 62, 2437-2442.	2.6	26
65	On the composition of scientific abstracts. Journal of Documentation, 2016, 72, 636-647.	0.9	24
66	Exploring the interdisciplinarity patterns of highly cited papers. Journal of Informetrics, 2021, 15, 101124.	1.4	24
67	Predatory publishers' latest scam: bootlegged and rebranded papers. Nature, 2021, 598, 563-565.	13.7	24
68	The lengthening of papers' life expectancy: a diachronous analysis. Scientometrics, 2013, 97, 695-717.	1.6	23
69	Vanishing industries and the rising monopoly of universities in published research. PLoS ONE, 2018, 13, e0202120.	1.1	23
70	Investigating disagreement in the scientific literature. ELife, 2021, 10, .	2.8	22
71	Task specialization across research careers. ELife, 2020, 9, .	2.8	20
72	The effect of data sources on the measurement of open access: A comparison of Dimensions and the Web of Science. PLoS ONE, 2022, 17, e0265545.	1.1	20

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73	Scientific collaboration and high-technology exchanges among BRICS and G-7 countries. <i>Scientometrics</i> , 2016, 106, 873-899.	1.6	19
74	Predicting the age of researchers using bibliometric data. <i>Journal of Informetrics</i> , 2017, 11, 713-729.	1.4	19
75	Does the web of science accurately represent chinese scientific performance?. <i>Journal of the Association for Information Science and Technology</i> , 2019, 70, 1138-1152.	1.5	17
76	The diverse niches of megajournals: Specialism within generalism. <i>Journal of the Association for Information Science and Technology</i> , 2020, 71, 800-816.	1.5	17
77	Avoiding bias when inferring race using name-based approaches. <i>PLoS ONE</i> , 2022, 17, e0264270.	1.1	16
78	On the development of China's leadership in international collaborations. <i>Scientometrics</i> , 2019, 120, 707-721.	1.6	15
79	Special issue on bibliographic data sources. <i>Quantitative Science Studies</i> , 2020, 1, 360-362.	1.6	15
80	On the Evolution of Library and Information Science Doctoral Dissertation Topics in North America (1960-2013). <i>Journal of Education for Library and Information Science</i> , 2016, 57, 131-142.	0.2	15
81	China's Research Evaluation Reform: What are the Consequences for Global Science?. <i>Minerva</i> , 2022, 60, 329-347.	1.4	15
82	Stability and Longevity in the Publication Careers of U.S. Doctorate Recipients. <i>PLoS ONE</i> , 2016, 11, e0154741.	1.1	14
83	The effect of collaborators on institutions' scientific impact. <i>Scientometrics</i> , 2016, 109, 1209-1230.	1.6	14
84	Scientific publications and patenting by companies: a study of the whole population of Canadian firms over 25 years. <i>Science and Public Policy</i> , 2011, 38, 269-278.	1.2	13
85	The institutionalized stratification of the Chinese higher education system. <i>Quantitative Science Studies</i> , 2021, 2, 327-334.	1.6	13
86	The citation advantage of foreign language references for Chinese social science papers. <i>Scientometrics</i> , 2019, 120, 1439-1460.	1.6	12
87	Measuring national self-referencing patterns of major science producers. <i>Scientometrics</i> , 2020, 123, 979-996.	1.6	12
88	On the institutional and intellectual division of labor in epigenetics research: A scientometric analysis. <i>Social Science Information</i> , 2020, 59, 117-143.	1.1	12
89	The role of handbooks in knowledge creation and diffusion: A case of science and technology studies. <i>Journal of Informetrics</i> , 2014, 8, 693-709.	1.4	11
90	Sectoral systems of innovation: the case of robotics research activities. <i>Scientometrics</i> , 2015, 104, 407-424.	1.6	11

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91	What determines researchers' scientific impact? A case study of Quebec researchers. <i>Science and Public Policy</i> , 2016, 43, 262-274.	1.2	11
92	The national system of researchers in Mexico: implications of publication incentives for researchers in social sciences. <i>Scientometrics</i> , 2020, 122, 99-126.	1.6	11
93	The Production of Knowledge in Canada: Consolidation and Diversification. <i>Journal of Canadian Studies</i> , 2002, 37, 56-70.	0.3	11
94	PhD students' excellence scholarships and their relationship with research productivity, scientific impact, and degree completion. <i>Canadian Journal of Higher Education</i> , 2013, 43, 27-41.	0.3	11
95	Le français, langue seconde ? De l'évolution des lieux et langues de publication des chercheurs au Québec, en France et en Allemagne. <i>Recherches Sociographiques</i> , 0, 59, 339-363.	0.1	11
96	Textual analysis of artificial intelligence manuscripts reveals features associated with peer review outcome. <i>Quantitative Science Studies</i> , 2021, 2, 662-677.	1.6	10
97	Words by the tail: Assessing lexical diversity in scholarly titles using frequency-rank distribution tail fits. <i>PLoS ONE</i> , 2018, 13, e0197775.	1.1	9
98	Relationships between Interlibrary Loan and Research Activity in Canada. <i>College and Research Libraries</i> , 2014, 75, 5-19.	0.2	8
99	Classifications of science and their effects on bibliometric evaluations. <i>Scientometrics</i> , 2020, 125, 2727-2744.	1.6	8
100	Docteurs et doctorants en science politique au Québec (1997-2010) 1. <i>Politique Et Societes</i> , 0, 31, 67-86.	0.1	8
101	Social reference managers and their users: A survey of demographics and ideologies. <i>PLoS ONE</i> , 2018, 13, e0198033.	1.1	7
102	Who are the acknowledgees? An analysis of gender and academic status. <i>Quantitative Science Studies</i> , 0, , 1-17.	1.6	7
103	An Analysis of Direct Reciprocal Borrowing Among Québec University Libraries. <i>Journal of Access Services</i> , 2013, 10, 102-119.	0.4	6
104	Opening science: The rebirth of a scholarly journal. <i>Quantitative Science Studies</i> , 2020, 1, 1-3.	1.6	6
105	Scientific mobility indicators in practice: International mobility profiles at the country level. <i>Profesional De La Informacion</i> , 2018, 27, 511.	2.7	6
106	On the topicality and research impact of special issues. <i>Quantitative Science Studies</i> , 2020, 1, 303-319.	1.6	5
107	Les influences disciplinaires de la criminologie (1991-2014). <i>Criminologie</i> , 0, 51, 17-53.	0.3	5
108	The KRESCENT Program (2005-2015). <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811769335.	0.6	4

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109	Introduction: The Dissemination of National Knowledge in an Internationalized Scientific Community. Canadian Journal of Sociology, 2019, 44, 1-8.	0.4	4
110	Do authors of research funded by the Canadian Institutes of Health Research comply with its open access mandate?: A meta-epidemiologic study. PLoS ONE, 2021, 16, e0256577.	1.1	4
111	Uncited papers are not useless. Quantitative Science Studies, 2021, 2, 899-911.	1.6	4
112	Who tweets climate change papers? investigating publics of research through users'™ descriptions. PLoS ONE, 2022, 17, e0268999.	1.1	4
113	mapping the 'enviro-security'™ field: rivalry and cooperation in the construction of knowledge. European Political Science, 2018, 17, 551-570.	0.8	3
114	Who profits from the Canadian nanotechnology reward system? Implications for gender-responsible innovation. Scientometrics, 2021, 126, 7937-7991.	1.6	3
115	Mapping the biomedical sciences using Medical Subject Headings: a comparison between MeSH co-assignments and MeSH citation pairs. Journal of the Medical Library Association: JMLA, 2021, 109, 441-449.	0.6	2
116	Cumulative advantage and citation performance of repeat authors in scholarly journals. PLoS ONE, 2022, 17, e0265831.	1.1	2
117	On the effects of the reunification on German researchers'™ publication patterns. Scientometrics, 2017, 111, 337-347.	1.6	1
118	Cinquante ans de recherche 'EBSI': portrait scientométrique de la dynamique de recherche au sein du corps professoral. Documentation Et Bibliothèques, 2012, 58, 164-175.	0.0	1
119	Les paradigmes de la revue Criminologie: auteurs, revues et disciplines qui ont marqué son histoire. Criminologie, 0, 51, 79-109.	0.3	1
120	Criminologie ' port'e de clic': analyse de l'usage de la revue numérique. Criminologie, 0, 51, 111-142.	0.3	1
121	Examining Communities in the Transdisciplinary Area of Cognitive Science: Automatic Classification for Examining Communities in the Web of Science Using Unsupervised Clustering Methods. Advances in Classification Research Online, 2018, 29, 27.	0.1	1
122	ASIS&T annual meeting pre-conference activities: Full room for the third SIG/MET workshop. Bulletin of the Association for Information Science & Technology, 2014, 40, 33-35.	0.3	0