

Andras Schubert

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

150 papers	6,495 citations	38 h-index	78 g-index
171 ext. papers	7,234 ext. citations	3.7 avg, IF	5.79 L-index

#	Paper	IF	Citations
150	Evolution of the social network of scientific collaborations. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2002 , 311, 590-614	3.3	1622
149	A Hirsch-type index for journals. <i>Scientometrics</i> , 2006 , 69, 169-173	3	382
148	Relative indicators and relational charts for comparative assessment of publication output and citation impact. <i>Scientometrics</i> , 1986 , 9, 281-291	3	285
147	A new classification scheme of science fields and subfields designed for scientometric evaluation purposes. <i>Scientometrics</i> , 2003 , 56, 357-367	3	209
146	Scientometric datafiles. A comprehensive set of indicators on 2649 journals and 96 countries in all major science fields and subfields 1981-1985. <i>Scientometrics</i> , 1989 , 16, 3-478	3	196
145	Double effort = Double impact? A critical view at international co-authorship in chemistry 2001 , 50, 199-214		156
144	Analysing Scientific Networks Through Co-Authorship 2004 , 257-276		155
143	A systematic analysis of Hirsch-type indices for journals. <i>Journal of Informetrics</i> , 2007 , 1, 179-184	3.1	149
142	Nanoscience and nanotechnology on the balance. <i>Scientometrics</i> , 1997 , 38, 321-325	3	137
141	International collaboration in the sciences 1981-1985. <i>Scientometrics</i> , 1990 , 19, 3-10	3	120
140	A bibliometric analysis of international scientific cooperation of the European Union (1985-1995). <i>Scientometrics</i> , 1999 , 45, 185-202	3	115
139	A concise review on the role of author self-citations in information science, bibliometrics and science policy. <i>Scientometrics</i> , 2006 , 67, 263-277	3	111
138	Cross-field normalization of scientometric indicators. <i>Scientometrics</i> , 1996 , 36, 311-324	3	99
137	Growth and Trends of Fullerene Research as Reflected in Its Journal Literature. <i>Chemical Reviews</i> , 2000 , 100, 23-38	68.1	98
136	A review of literature on evaluating the scientific, social and political impact of social sciences and humanities research. <i>Research Evaluation</i> , 2018 , 27, 298-308	1.7	91
135	Successive h-indices. <i>Scientometrics</i> , 2007 , 70, 201-205	3	85
134	Lobby index in networks. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2009 , 388, 2221-2226	3.3	76

133	Hirsch-index for countries based on Essential Science Indicators data. <i>Scientometrics</i> , 2007 , 73, 91-117	3	75
132	Statistical reliability of comparisons based on the citation impact of scientific publications. <i>Scientometrics</i> , 1983 , 5, 59-73	3	73
131	Networks in life: scaling properties and eigenvalue spectra. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2002 , 314, 25-34	3.3	68
130	Subfield-specific normalized relative indicators and a new generation of relational charts: Methodological foundations illustrated on the assessment of institutional research performance. <i>Scientometrics</i> , 2009 , 78, 165-188	3	64
129	An item-by-item subject classification of papers published in multidisciplinary and general journals using reference analysis. <i>Scientometrics</i> , 1999 , 44, 427-439	3	62
128	Domesticity and internationality in co-authorship, references and citations. <i>Scientometrics</i> , 2005 , 65, 323-342	3	61
127	A dynamic look at a class of skew distributions. A model with scientometric applications. <i>Scientometrics</i> , 1984 , 6, 149-167	3	59
126	Cross-national preference in co-authorship, references and citations. <i>Scientometrics</i> , 2006 , 69, 409-428	3	57
125	Subject field characteristic citation scores and scales for assessing research performance. <i>Scientometrics</i> , 1987 , 12, 267-291	3	57
124	A quantitative view on the coming of age of interdisciplinarity in the sciences 1980-1999. <i>Scientometrics</i> , 2003 , 58, 183-189	3	53
123	Publication and cooperation patterns of the authors of neuroscience journals. <i>Scientometrics</i> , 2001 , 51, 499-510	3	52
122	Effects of lanthanum on calcium-dependent phenomena in human red cells. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1978 , 512, 331-40	3.8	49
121	Using the h-index for assessing single publications. <i>Scientometrics</i> , 2009 , 78, 559-565	3	47
120	Effects of calcium-EGTA buffers on active calcium transport in inside-out red cell membrane vesicles. <i>Experientia</i> , 1979 , 35, 1045-7		47
119	Characterization by truncated moments and its application to Pearson-type distributions. <i>Zeitschrift für Wahrscheinlichkeitstheorie Und Verwandte Gebiete</i> , 1984 , 66, 173-183		42
118	Fullerene data mining using bibliometrics and database tomography. <i>Journal of Chemical Information and Computer Sciences</i> , 2000 , 40, 19-39		41
117	On Sleeping Beauties, Princes and other tales of citation distributions <i>Research Evaluation</i> , 2010 , 19, 195-202	1.7	41
116	A Hirsch-type index of co-author partnership ability. <i>Scientometrics</i> , 2012 , 91, 303-308	3	38

115	Editorial gatekeeping patterns in international science journals. A new science indicator. <i>Scientometrics</i> , 1982 , 4, 57-68	3	38
114	Hirsch-type indices for characterizing networks. <i>Scientometrics</i> , 2009 , 78, 375-382	3	37
113	Incremental citation impact due to international co-authorship in Hungarian higher education institutions. <i>Scientometrics</i> , 2009 , 78, 37-43	3	36
112	Mean response time [A new indicator of journal citation speed with application to physics journals. <i>European Physical Journal D</i> , 1986 , 36, 121-125		36
111	A relational charting approach to the world of basic research in twelve science fields at the end of the second millennium. <i>Scientometrics</i> , 2002 , 55, 335-348	3	33
110	Reference standards for citation based assessments. <i>Scientometrics</i> , 1993 , 26, 21-35	3	33
109	A priori vs. a posteriori normalisation of citation indicators. The case of journal ranking. <i>Scientometrics</i> , 2011 , 87, 415-424	3	32
108	International co-authorship patterns in physics and its subfields, 1981–1985. <i>Scientometrics</i> , 1992 , 24, 181-200	3	32
107	Assessing assessments of British science. Some facts and figures to accept or decline. <i>Scientometrics</i> , 1989 , 15, 165-170	3	32
106	The newest version of the facts and figures on publication output and relative citation impact of 100 countries 1981–1985. <i>Scientometrics</i> , 1988 , 13, 181-188	3	32
105	The Literature Aftermath Of The Brundtland Report [Our Common Future]—A Scientometric Study Based On Citations In Science And Social Science Journals. <i>Environment, Development and Sustainability</i> , 2005 , 7, 1-8	4.5	28
104	Price distribution. An exact formulation of Price's [Square root law]— <i>Scientometrics</i> , 1985 , 7, 211-219	3	27
103	Citation patterns of editorial gatekeepers in international chemistry journals. <i>Scientometrics</i> , 1982 , 4, 69-76	3	26
102	The Web of Scientometrics. <i>Scientometrics</i> , 2002 , 53, 3-20	3	25
101	One more version of the facts and figures on publication output and relative citation impact of 107 countries 1978–1980. <i>Scientometrics</i> , 1987 , 11, 9-15	3	25
100	The weight of author self-citations. A fractional approach to self-citation counting. <i>Scientometrics</i> , 2006 , 67, 503-514	3	24
99	An item-by-item subject classification of papers published in journals covered by the SSCI database using reference analysis. <i>Scientometrics</i> , 1999 , 46, 431-441	3	24
98	World science in the eighties. National performances in publication output and citation impact, 1985–1989 versus 1980–1984 part I. All science fields combined, physics, and chemistry. <i>Scientometrics</i> , 1994 , 29, 299-334	3	23

97	The bibliometric assessment of UK scientific performanceSome comments on Martin's Reply <i>Scientometrics</i> , 1991 , 20, 359-362	3	23
96	The newest version of the facts and figures on publication output and relative citation impact in the life sciences and chemistry 1981-1985. <i>Scientometrics</i> , 1988 , 14, 3-15	3	23
95	A note on the Jaccardized Czekanowski similarity index. <i>Scientometrics</i> , 2014 , 98, 1397-1399	3	22
94	Some data on the distribution of journal publication types in the science citation index database. <i>Scientometrics</i> , 1989 , 15, 325-330	3	22
93	Publication productivity: from frequency distributions to scientometric indicators. <i>Journal of Information Science</i> , 1990 , 16, 37-44	2	22
92	Scientometric indicators datafiles. <i>Scientometrics</i> , 1993 , 28, 137-150	3	21
91	Relative indicators of publication output and citation impact of european physics research, 1978-1980. <i>European Physical Journal D</i> , 1986 , 36, 126-129		21
90	Scientometric analysis of attendance at International Scientific Meetings. <i>Scientometrics</i> , 1983 , 5, 177-187		21
89	Predictive aspects of a stochastic model for citation processes 1995 , 31, 69-69		21
88	Publication potentialAn indicator of scientific strength for cross-national comparisons. <i>Scientometrics</i> , 1986 , 9, 231-238	3	20
87	World science in the eighties. National performances in publication output and citation impact, 1985-1989versus 1980-1984. <i>Scientometrics</i> , 1994 , 31, 3-30	3	18
86	One more version of the facts and figures on publication output and relative citation impact in physics and mathematics 1978-1980. <i>Scientometrics</i> , 1987 , 12, 3-16	3	17
85	The newest version of the facts and figures on publication output and relative citation impact in physics, engineering and mathematics 1981-1985. <i>Scientometrics</i> , 1988 , 14, 365-382	3	17
84	Scientometric indicators for evaluating medical research output of mid-size countries. <i>Scientometrics</i> , 1985 , 7, 155-163	3	17
83	Characterization and statistical test using truncated expectations for a class of skew distributions. <i>Mathematical Social Sciences</i> , 1985 , 10, 169-178	0.7	16
82	Foreword to the Case Studies in ScientometricsSpecial issues. <i>Scientometrics</i> , 2015 , 105, 1-3	3	14
81	Measuring the similarity between the reference and citation distributions of journals. <i>Scientometrics</i> , 2013 , 96, 305-313	3	14
80	The growth of research on inter-and multidisciplinary in science and social science papers, 1975-2006. <i>Scientometrics</i> , 2007 , 73, 345-351	3	14

79	Some facts and figures on highly cited papers in the sciences, 1981–1985. <i>Scientometrics</i> , 1992 , 25, 373-380	3	14
78	One more version of the facts and figures on publication output and relative citation impact in the life sciences and chemistry 1978–1980. <i>Scientometrics</i> , 1987 , 11, 127-140	3	14
77	Hirsch-type characteristics of the tail of distributions. The generalised h-index. <i>Journal of Informetrics</i> , 2010 , 4, 118-123	3.1	13
76	Publication dynamics: Models and indicators. <i>Scientometrics</i> , 1991 , 20, 317-331	3	13
75	Charting national research performances in analytical chemistry, 1981-1985. <i>TrAC - Trends in Analytical Chemistry</i> , 1989 , 8, 281-284	14.6	13
74	Agri-food research in Europe: a global perspective. <i>Scientometrics</i> , 2011 , 86, 133-154	3	12
73	Three scientometric etudes on developing countries as a tribute to Michael Moravcsik. <i>Scientometrics</i> , 1992 , 23, 3-19	3	11
72	National publication patterns and citation impact in the multidisciplinary journals Nature and Science. <i>Scientometrics</i> , 1989 , 17, 11-14	3	11
71	Some scientometric measures of publishing performance for 85 Hungarian research institutes. <i>Scientometrics</i> , 1981 , 3, 379-388	3	11
70	Jazz discometrics – A network approach. <i>Journal of Informetrics</i> , 2012 , 6, 480-484	3.1	10
69	All Along the h-Index-related Literature: A Guided Tour. <i>Springer Handbooks</i> , 2019 , 301-334	1.3	10
68	Coping with copying. <i>Scientometrics</i> , 2015 , 102, 1-3	3	9
67	A reference-based Hirschian similarity measure for journals. <i>Scientometrics</i> , 2010 , 84, 133-147	3	9
66	Short communication: Correlation between national bibliometric and health indicators: The case of diabetes. <i>Scientometrics</i> , 2005 , 62, 285-292	3	9
65	The portrait of a journal as reflected in its publications, references and citations: <i>Inorganica Chimica Acta</i> , 1990–1994. <i>Inorganica Chimica Acta</i> , 1996 , 253, 111-118	2.7	9
64	Internationality at university level. <i>Scientometrics</i> , 2020 , 123, 1341-1364	3	8
63	Mapping of science journals based on h-similarity. <i>Scientometrics</i> , 2010 , 83, 589-600	3	8
62	Dimensions of scientometric indicator datafiles. <i>Scientometrics</i> , 1997 , 38, 175-204	3	8

61	A characterization of scientometric distributions based on harmonic means. <i>Scientometrics</i> , 1993 , 26, 81-96	3	8
60	Estimation of the publication potential in 50 U.S. states and in the District of Columbia based on the frequency distribution of scientific productivity 1989 , 40, 291-297		8
59	Prompt nuclear analysis literature: A cumulative advantage approach. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1984 , 82, 215-218	1.5	8
58	Exclusive B- and Bmeson production in 40Ar + natCa at 800A MeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1997 , 409, 77-82	4.2	7
57	Hyphenation of databases in building scientometric indicators. <i>Scientometrics</i> , 1995 , 33, 131-148	3	7
56	Indicators of research output in the sciences from 5 Central European countries, 1990-1994. <i>Scientometrics</i> , 1996 , 36, 145-165	3	7
55	The newest version of the facts and figures on publication output and relative citation impact. A collection of relational charts, 1981-1985. <i>Scientometrics</i> , 1989 , 15, 13-20	3	7
54	Quantitative analysis of a visible tip of the peer review iceberg: Book reviews in chemistry. <i>Scientometrics</i> , 1984 , 6, 433-443	3	7
53	The profile of the Chemical Engineering Journal and Biochemical Engineering Journal as reflected in its publications, references and citations, 1983-1996. <i>Chemical Engineering Journal</i> , 1998 , 69, 151-156	14.7	6
52	Editors-in-Chief of Medical Journals: Are They Experts, Authorities, Both, or Neither. <i>Communication Research</i> , 1989 , 16, 695-700	3.8	6
51	National research efforts in analytical chemistry, 1981-1985. <i>TrAC - Trends in Analytical Chemistry</i> , 1989 , 8, 316-318	14.6	6
50	A concise review on the role of author self-citations in information science, bibliometrics and science policy 2006 , 67, 263		6
49	Sentences to remember from the first 100 volumes of the journal <i>Scientometrics</i> . <i>Scientometrics</i> , 2014 , 100, 1-13	3	5
48	Rescaling the h-index. <i>Scientometrics</i> , 2015 , 102, 1647-1653	3	5
47	Journal of Radioanalytical and Nuclear Chemistry, 2005-2009: a citation-based bibliography and impact analysis using Hirsch-type statistics. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2010 , 285, 1-168	1.5	5
46	A new generation of relational charts for comparative assessment of citation impact. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2008 , 56, 373-9	4	5
45	The most cited books in analytical chemistry. <i>Analytical Chemistry</i> , 2001 , 73, 667A-669A	7.8	5
44	National publication productivities and performances in analytical chemistry core journals, 1981-1985. <i>TrAC - Trends in Analytical Chemistry</i> , 1990 , 9, 176-182	14.6	5

43	Quantitative studies of science. A current bibliography. <i>Scientometrics</i> , 1984 , 6, 359-367	3	5
42	Scientometrics: The Research Field and its Journal. <i>Astrophysics and Space Science Library</i> , 2001 , 179-195	0.3	5
41	Hot topics in global analytical chemistry research: 1981-1990. <i>TrAC - Trends in Analytical Chemistry</i> , 1991 , 10, 1-3	14.6	4
40	The landscape of national performances in the sciences, 1981-1985. <i>Scientometrics</i> , 1991 , 20, 9-17	3	4
39	Scientometric indicators datafiles. Summary statistics and trendlines of major geopolitical regions, 1980-1989. <i>Scientometrics</i> , 1992 , 25, 211-217	3	4
38	Quantitative studies of science a current bibliography. <i>Scientometrics</i> , 1989 , 17, 171-180	3	4
37	Quantitative studies of science a current bibliography. <i>Scientometrics</i> , 1983 , 5, 125-133	3	4
36	Inorganica Chimica Acta: its publications, references and citations. An update for 1995-1996. <i>Inorganica Chimica Acta</i> , 1997 , 266, 125-133	2.7	3
35	Analytical chemistry: The most frequently cited papers during the past 25 years. <i>TrAC - Trends in Analytical Chemistry</i> , 1989 , 8, 1-5	14.6	3
34	Scientometric datafiles supplementary indicators on 96 countries 1981-1985. <i>Scientometrics</i> , 1990 , 18, 173-177	3	3
33	The geography of world research in analytical chemistry, 1981-1985. <i>TrAC - Trends in Analytical Chemistry</i> , 1990 , 9, 278-279	14.6	3
32	Quantitative studies of science a current bibliography. <i>Scientometrics</i> , 1986 , 9, 293-304	3	3
31	Quantitative studies of science a current bibliography. <i>Scientometrics</i> , 1987 , 12, 395-412	3	3
30	X-centage: a Hirsch-inspired indicator for distributions of percentage-valued variables and its use for measuring heterodisciplinarity. <i>Scientometrics</i> , 2015 , 102, 307-313	3	2
29	From Matthew to Hirsch: A Success-Breeds-Success Story 2016 , 165-179		2
28	Power positions in cardiology publications. <i>Scientometrics</i> , 2017 , 112, 1721-1743	3	2
27	A chemistry field in search of applications statistical analysis of U.S. fullerene patents. <i>Journal of Chemical Information and Computer Sciences</i> , 2002 , 42, 1011-5		2
26	Mapping the world of analytical chemistry. <i>Analytical Chemistry</i> , 2002 , 74, 477A-479A	7.8	2

25	Scientometrics: A citation based bibliography 1994-1996. <i>Scientometrics</i> , 1999 , 44, 267-315	3	2
24	Scientometrics: A citation based bibliography, 1990. <i>Scientometrics</i> , 1996 , 35, 155-163	3	2
23	Little scientometrics, big scientometrics and beyond. <i>Scientometrics</i> , 1994 , 30, 411-413	3	2
22	Quantitative studies of science a current bibliography. <i>Scientometrics</i> , 1989 , 17, 373-380	3	2
21	Quantitative studies of science a current bibliography. <i>Scientometrics</i> , 1990 , 18, 445-463	3	2
20	Whatever happened to Garfield's constant?. <i>Scientometrics</i> , 2018 , 114, 659-667	3	1
19	How to rank if you must: two useful guiding books. <i>Scientometrics</i> , 2014 , 98, 763-765	3	1
18	Collaboration between researchers from academic and non-academic organisations. <i>Acta Oeconomica</i> , 2011 , 61, 441-463	0.7	1
17	Outperform your neighbors. <i>Scientometrics</i> , 2009 , 80, 553-558	3	1
16	Scientometrics: A Citation Based Bibliography 1997-2000 2001 , 50, 99-198		1
15	Scientometrics in Medicine-Related Fields 1990-1999. <i>Scientometrics</i> , 2000 , 48, 251-284	3	1
14	Quantitative studies of science in the eighties indexes to current bibliographies-17. <i>Scientometrics</i> , 1995 , 32, 263-367	3	1
13	Scientometrics: A citation based bibliography, 1991. <i>Scientometrics</i> , 1996 , 35, 393-399	3	1
12	Scientometrics: A citation based bibliography, 1993. <i>Scientometrics</i> , 1996 , 36, 273-280	3	1
11	Scientometrics: A citation based bibliography, 1992. <i>Scientometrics</i> , 1996 , 36, 131-140	3	1
10	Quantitative studies of science a current bibliography. <i>Scientometrics</i> , 1991 , 20, 451-457	3	1
9	Quantitative studies of science a current bibliography. <i>Scientometrics</i> , 1990 , 18, 157-168	3	1
8	Quantitative studies of science a current bibliography. <i>Scientometrics</i> , 1988 , 13, 139-172	3	1

- 7 Quantitative studies of science a current bibliography. *Scientometrics*, **1985**, 8, 137-140 3 1
- 6 Peer Eidi: Ranking the unwritten rules of the social game we all play. *Scientometrics*, **2020**, 122, 1813-1815 3
- 5 On science journals in science journals 1980-1988. *Scientometrics*, **1999**, 46, 171-212 3
- 4 The Fullerene Research Scene of the Mid-90'S. *Fullerenes, Nanotubes, and Carbon Nanostructures*, **1999**, 7, 117-122
- 3 Quantitative studies of science a current bibliography. *Scientometrics*, **1988**, 14, 513-520 3
- 2 A handful of books. *Scientometrics*, **2021**, 126, 5379-5385 3
- 1 Eponyms in science: famed or framed?. *Scientometrics*, **2022**, 127, 1199-1207 3