## Juan Gorraiz

## 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.

59<br/>papers822<br/>citations17<br/>h-index27<br/>g-index66<br/>ext. papers966<br/>ext. citations2.6<br/>avg, IF4.6<br/>L-index

#	Paper	IF	Citations
59	Research data explored: an extended analysis of citations and altmetrics. <i>Scientometrics</i> , <b>2016</b> , 107, 723	3 <i>-</i> ₹44	65
58	Opportunities for and limitations of the Book Citation Index. <i>Journal of the Association for Information Science and Technology</i> , <b>2013</b> , 64, 1388-1398		59
57	A bibliometric analysis of pharmacology and pharmacy journals: Scopus versus Web of Science. <i>Journal of Information Science</i> , <b>2008</b> , 34, 715-725	2	50
56	Comparison of citation and usage indicators: the case of oncology journals. <i>Scientometrics</i> , <b>2010</b> , 82, 567-580	3	48
55	The ecstasy and the agony of the altmetric score. <i>Scientometrics</i> , <b>2016</b> , 108, 977-982	3	46
54	Comparison of downloads, citations and readership data for two information systems journals. <i>Scientometrics</i> , <b>2014</b> , 101, 1113-1128	3	42
53	Availability of digital object identifiers (DOIs) in Web of Science and Scopus. <i>Journal of Informetrics</i> , <b>2016</b> , 10, 98-109	3.1	39
52	Usage metrics versus altmetrics: confusing terminology?. <i>Scientometrics</i> , <b>2015</b> , 102, 2161-2164	3	36
51	Bibliometric practices and activities at the University of Vienna. <i>Library Management</i> , <b>2012</b> , 33, 174-183	0.8	36
50	Usage versus citation behaviours in four subject areas. Scientometrics, 2014, 101, 1077-1095	3	34
49	Global usage versus global citation metrics: The case of pharmacology journals. <i>Journal of the Association for Information Science and Technology</i> , <b>2011</b> , 62, 161-170		30
48	The power of book reviews: a simple and transparent enhancement approach for book citation indexes. <i>Scientometrics</i> , <b>2014</b> , 98, 841-852	3	26
47	On the impact of Gold Open Access journals. <i>Scientometrics</i> , <b>2013</b> , 96, 221-238	3	24
46	The different flavors of research collaboration: a case study of their influence on university excellence in four world regions. <i>Scientometrics</i> , <b>2012</b> , 93, 41-58	3	21
45	Filling the citation gap: measuring the multidimensional impact of the academic book at institutional level with PlumX. <i>Scientometrics</i> , <b>2017</b> , 113, 1371-1384	3	17
44	PlumX As a Potential Tool to Assess the Macroscopic Multidimensional Impact of Books. <i>Frontiers in Research Metrics and Analytics</i> , <b>2017</b> , 2,	1.3	17
43	A flexible bibliometric approach for the assessment of professorial appointments. <i>Scientometrics</i> , <b>2015</b> , 105, 1699-1719	3	17

## (2019-2012)

42	Key factors and considerations in the assessment of international collaboration: a case study for Austria and six countries. <i>Scientometrics</i> , <b>2012</b> , 91, 417-433	3	16
41	On the bibliometric coordinates of four different research fields in Geography. <i>Scientometrics</i> , <b>2016</b> , 107, 873-897	3	15
40	Galton 2011 revisited: a bibliometric journey in the footprints of a universal genius. <i>Scientometrics</i> , <b>2011</b> , 88, 627-652	3	15
39	Reference density trends in the major disciplines. <i>Journal of Informetrics</i> , <b>2018</b> , 12, 42-58	3.1	14
38	Humanities and social sciences in the bibliometric spotlight Research output analysis at the University of Vienna and considerations for increasing visibility. <i>Research Evaluation</i> , <b>2016</b> , 25, 271-278	1.7	14
37	Document delivery as a source for bibliometric analyses: the case of Subito. <i>Journal of Information Science</i> , <b>2006</b> , 32, 223-237	2	11
36	Going beyond Citations: SERUM has new Tool Provided by a Network of Libraries. <i>LIBER Quarterly</i> , <b>2010</b> , 20, 80-93	2.9	11
35	Comparing capture, usage and citation indicators: an altmetric analysis of journal papers in chemistry disciplines. <i>Scientometrics</i> , <b>2019</b> , 120, 1461-1473	3	10
34	The insoluble problems of books: what does Altmetric.com have to offer?. <i>Aslib Journal of Information Management</i> , <b>2018</b> , 70, 691-707	1.5	10
33	Exploring the bibliometric and semantic nature of negative results. <i>Scientometrics</i> , <b>2013</b> , 95, 277-297	3	8
32	The influence of European Framework Programmes on scientific collaboration in nanotechnology. <i>Scientometrics</i> , <b>2013</b> , 97, 59-74	3	7
31	International publication output and research impact in social sciences: comparison of the Universities of Vienna, Zurich and Oslo. <i>Research Evaluation</i> , <b>2009</b> , 18, 221-232	1.7	7
30	Evaluating two Austrian university departments: Lessons learned. <i>Scientometrics</i> , <b>2003</b> , 56, 289-299	3	7
29	Influence of small color differences on the contrast threshold: its application to atmospheric visibility. <i>Applied Optics</i> , <b>1986</b> , 25, 2537	1.7	7
28	Individual bibliometric assessment at University of Vienna: From numbers to multidimensional profiles. <i>Profesional De La Informacion</i> , <b>2016</b> , 25, 901	3.7	7
27	Reality-check: Cost-related journal assessment from a practical point of view. <i>Journal of Scientometric Research</i> , <b>2012</b> , 1, 35-43	1.9	5
26	Monitoring the Broader Impact of the Journal Publication Output on Country Level: A Case Study for Austria. <i>Communications in Computer and Information Science</i> , <b>2018</b> , 39-62	0.3	4
25	On the bibliometric nature of a foreseeable relationship: open access and education. <i>Scientometrics</i> , <b>2019</b> , 120, 1031-1057	3	4

24	The influence of the aerosol on the color and luminance differences of distant targets. <i>Journal of Aerosol Science</i> , <b>1987</b> , 18, 99-112	4.3	4
23	Forschungsdatenpolicies in wissenschaftlichen Zeitschriften Eine empirische Untersuchung. Zeitschrift Fur Bibliothekswesen Und Bibliographie, <b>2015</b> , 62, 012-024	Ο	4
22	De Profundis: A Decade of Bibliometric Services Under Scrutiny <b>2020</b> , 233-260		4
21	Multi-authored publications: their influence in the distribution of the financing costs in world licenses. <i>Research Evaluation</i> , <b>2009</b> , 18, 215-220	1.7	3
20	Influence of nonuniform ground reflectance on horizontal visibility. <i>Applied Optics</i> , <b>1983</b> , 22, 3684-9	1.7	3
19	On the influence of light absorption on visibility: Experimental laboratory study and measurements in vienna. <i>Journal of Aerosol Science</i> , <b>1983</b> , 14, 357-361	4.3	3
18	Experimental study on the visibility in absorbing media. Science of the Total Environment, 1982, 23, 305	-31/22	3
17	Los mil y un reflejos de las publicaciones en el laberinto de espejos de las nuevas m <b>E</b> ricas. <i>Profesional De La Informacion</i> , <b>2018</b> , 27, 231	3.7	3
16	esss 2010: A review of the inaugurational European Summer School for Scientometrics in Berlin. <i>Scientometrics</i> , <b>2011</b> , 86, 235-236	3	2
15	On the use of bibliometric indicators for the analysis of emerging topics and their evolution: Spin-offs as a case study. <i>Profesional De La Informacion</i> , <b>2018</b> , 27, 493	3.7	2
14	Is the Emerging Source Citation Index an aid to assess the citation impact in social science and humanities?. <i>Journal of Informetrics</i> , <b>2020</b> , 14, 101088	3.1	2
13	Investigating SSH Research and Publication Practices in Disciplinary and Institutional Contexts. A Survey-Based Comparative Approach in Two Universities. <i>Frontiers in Research Metrics and Analytics</i> , <b>2019</b> , 4, 1	1.3	1
12	The 14th International Conference of the International Society for Scientometrics and Informetrics. <i>Scientometrics</i> , <b>2014</b> , 101, 937-938	3	1
11	European Summer School for Scientometrics (ESSS) to be launched. <i>Scientometrics</i> , <b>2010</b> , 83, 601-602	3	1
10	A surface with variable reflectivity. Review of Scientific Instruments, 1990, 61, 1993-1994	1.7	1
9	Research strengths identified by esteem and bibliometric indicators: a case study at the University of Vienna. <i>Scientometrics</i> , <b>2020</b> , 125, 1095-1116	3	1
8	Assessing the publication output on country level in the research field communication using Garfield Impact Factor. <i>Scientometrics</i> , <b>2021</b> , 126, 5983	3	1
7	Measuring the excellence contribution at the journal level: an alternative to Garfield impact factor. <i>Scientometrics</i> ,1	3	O

## LIST OF PUBLICATIONS

3	Psychophysics, visibility and perceived atmospheric transparency. <i>Atmospheric Environment</i> , <b>1987</b> , 21, 1869	
4	Simple method to generate combined luminance and chromaticity differences at threshold levels. <i>Review of Scientific Instruments</i> , <b>1987</b> , 58, 134-136	1.7
5	Event report: esss 2011Bcientometric education in Indian summer at the University of Vienna. <i>Scientometrics</i> , <b>2012</b> , 91, 311-313	3
6	The rivalry between Bernini and Borromini from a scientometric perspective. <i>Scientometrics</i> , <b>2020</b> , 125, 1643-1663	3

- 2 Experimental Study on the Visibility in Absorbing Media. *Studies in Environmental Science*, **1982**, 20, 305-312
- Mehr als nur Erbsenzfiler und Kaffeesudleser. Die Abteilung Bibliometrie und Publikationsstrategien im Zeitalter von »publish or perish« und Open Science **2020**, 253-256