

Flix de Moya Anegn

List of Publications by Year in Descending Order

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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.

143
papers

3,384
citations

32
h-index

52
g-index

155
ext. papers

4,006
ext. citations

2.9
avg, IF

5.57
L-index

#	Paper	IF	Citations
143	Mapping the impact of papers on various status groups in excellencemapping.net: a new release of the excellence mapping tool based on citation and reader scores. <i>Scientometrics</i> , 2021 , 126, 9305-9331	3	2
142	The citation impact of social sciences and humanities upon patentable technology. <i>Scientometrics</i> , 2020 , 125, 1665-1687	3	5
141	Do journals flipping to gold open access show an OA citation or publication advantage?. <i>Scientometrics</i> , 2020 , 124, 2551-2575	3	9
140	Are nationally oriented journals indexed in Scopus becoming more international? The effect of publication language and access modality. <i>Journal of Informetrics</i> , 2020 , 14, 101011	3.1	14
139	Comparative Analysis of the Bibliographic Data Sources Dimensions and Scopus: An Approach at the Country and Institutional Levels. <i>Frontiers in Research Metrics and Analytics</i> , 2020 , 5, 593494	1.3	14
138	How Efficiently Do Elite US Universities Produce Highly Cited Papers?. <i>Publications</i> , 2019 , 7, 4	1.7	4
137	Spatial bibliometrics on the city level. <i>Journal of Information Science</i> , 2019 , 45, 416-425	2	3
136	Output, collaboration and impact of e-learning research: Bibliometric analysis and visualizations at the country and institutional level (Scopus 2003-2016). <i>Profesional De La Informacion</i> , 2018 , 27, 1082	3.7	8
135	Global analysis of the E-learning scientific domain: a declining category?. <i>Scientometrics</i> , 2018 , 114, 675-685		9
134	Mapping a Research Field: Analyzing the Research Fronts in an Emerging Discipline 2018 ,		1
133	Categorization of E-learning as an emerging discipline in the world publication system: a bibliometric study in SCOPUS. <i>International Journal of Educational Technology in Higher Education</i> , 2018 , 15,	6.3	14
132	Statistical relationships between corresponding authorship, international co-authorship and citation impact of national research systems. <i>Journal of Informetrics</i> , 2018 , 12, 1251-1262	3.1	15
131	The role of guarantor in scientific collaboration: The neighbourhood matters. <i>Journal of Informetrics</i> , 2017 , 11, 103-116	3.1	4
130	Calculating the excellence shift: How efficiently do institutions produce highly cited papers?. <i>Scientometrics</i> , 2017 , 112, 1859-1864	3	5
129	Visualization and analysis of SCImago Journal & Country Rank structure via journal clustering. <i>Aslib Journal of Information Management</i> , 2016 , 68, 607-627	1.5	7
128	Updating the SCImago journal and country rank classification: A new approach using Ward's clustering and alternative combination of citation measures. <i>Journal of the Association for Information Science and Technology</i> , 2016 , 67, 178-190	2.7	13
127	Aggregated journal journal citation relations in scopus and web of science matched and compared in terms of networks, maps, and interactive overlays. <i>Journal of the Association for Information Science and Technology</i> , 2016 , 67, 2194-2211	2.7	19

126	Benchmarking scientific performance by decomposing leadership of Cuban and Latin American institutions in Public Health. <i>Scientometrics</i> , 2016 , 106, 1239-1264	3	9
125	Publishing Trends in Library and Information Sciences Across European Countries and Institutions. <i>Journal of Academic Librarianship</i> , 2016 , 42, 27-37	1.5	11
124	Excellence networks in science: A Web-based application based on Bayesian multilevel logistic regression (BMLR) for the identification of institutions collaborating successfully. <i>Journal of Informetrics</i> , 2016 , 10, 312-327	3.1	9
123	Atlas of scientific institutions in food science (Scopus, 2003-2013). <i>LWT - Food Science and Technology</i> , 2016 , 67, 133-142	5.4	5
122	La ciencia de los alimentos georreferenciada. Aproximaci3n bibliom3trica a nivel institucional. <i>Profesional De La Informacion</i> , 2016 , 25, 25	3.7	3
121	Scientific output of the emerging Cuban biopharmaceutical industry: a scientometric approach. <i>Scientometrics</i> , 2016 , 108, 1621-1636	3	13
120	New Scientometric-Based Knowledge Map of Food Science Research (2003 to 2014). <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2016 , 15, 1040-1055	16.4	9
119	Journal maps, interactive overlays, and the measurement of interdisciplinarity on the basis of Scopus data (1996-2012). <i>Journal of the Association for Information Science and Technology</i> , 2015 , 66, 1001-1016	2.7	27
118	Some patterns of Cuban scientific publication in Scopus: the current situation and challenges. <i>Scientometrics</i> , 2015 , 103, 779-794	3	13
117	Ranking and mapping of universities and research-focused institutions worldwide: The third release of excellencemapping.net. <i>Collnet Journal of Scientometrics and Information Management</i> , 2015 , 9, 65-72	0.5	5
116	What factors affect the visibility of Argentinean publications in humanities and social sciences in Scopus? Some evidence beyond the geographic realm of research. <i>Scientometrics</i> , 2015 , 102, 789-810	3	16
115	Latin American scientific output in Public Health: combined analysis using bibliometric, socioeconomic and health indicators. <i>Scientometrics</i> , 2015 , 102, 609-628	3	31
114	Analysis of Scientific Production in Food Science from 2003 to 2013. <i>Journal of Food Science</i> , 2015 , 80, R2619-26	3.4	11
113	Relationship between downloads and citations at journal and paper levels, and the influence of language. <i>Scientometrics</i> , 2014 , 101, 1043-1065	3	30
112	What is the effect of country-specific characteristics on the research performance of scientific institutions? Using multi-level statistical models to rank and map universities and research-focused institutions worldwide. <i>Journal of Informetrics</i> , 2014 , 8, 581-593	3.1	35
111	Bibliometric analysis of regional Latin America's scientific output in Public Health through SCImago Journal & Country Rank. <i>BMC Public Health</i> , 2014 , 14, 632	4.1	43
110	What proportion of excellent papers makes an institution one of the best worldwide? Specifying thresholds for the interpretation of the results of the SCImago Institutions Ranking and the Leiden Ranking. <i>Journal of the Association for Information Science and Technology</i> , 2014 , 65, 732-736	2.7	7
109	Optimizing SCImago Journal & Country Rank classification by community detection. <i>Journal of Informetrics</i> , 2014 , 8, 369-383	3.1	19

108	Ranking and mapping of universities and research-focused institutions worldwide based on highly-cited papers. <i>Online Information Review</i> , 2014 , 38, 43-58	2	36
107	How to interpret the position of private sector institutions in bibliometric rankings of research institutions. <i>Scientometrics</i> , 2014 , 98, 283-298	3	6
106	A web application for aggregating conflicting reviewers' preferences. <i>Scientometrics</i> , 2014 , 99, 523-539	3	0
105	Producción científica cubana en Medicina y Salud Pública: Scopus 2003-2011. <i>Transinformacao</i> , 2014 , 26, 281-293	1.5	4
104	Graphical interface of the SCImago Journal and Country Rank: an interactive approach to accessing bibliometric information. <i>Profesional De La Informacion</i> , 2014 , 23, 272-278	3.7	12
103	Do universities or research institutions with a specific subject profile have an advantage or a disadvantage in institutional rankings?. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 2310-2316		27
102	Quantifying the benefits of international scientific collaboration. <i>Journal of the Association for Information Science and Technology</i> , 2013 , 64, 392-404		60
101	Co-word based thematic analysis of renewable energy (1990-2010). <i>Scientometrics</i> , 2013 , 97, 743-765	3	36
100	The research guarantors of scientific papers and the output counting: a promising new approach. <i>Scientometrics</i> , 2013 , 97, 421-434	3	42
99	Citation increments between collaborating countries. <i>Scientometrics</i> , 2013 , 94, 817-831	3	34
98	Web structure and influence of the Arab universities of the MENA zone (Middle East and North Africa). <i>ASLIB Proceedings</i> , 2013 , 65, 623-643		3
97	Análisis de la producción científica española en energías renovables, sostenibilidad y medio ambiente (Scopus, 2003-2009) en el contexto mundial. <i>Investigacion Bibliotecologica</i> , 2013 , 27, 125-151	0.4	4
96	Worldwide topology of the scientific subject profile: a macro approach in the country level. <i>PLoS ONE</i> , 2013 , 8, e83222	3.7	12
95	Política nacional y visibilidad internacional. El caso colombiano. <i>Profesional De La Informacion</i> , 2013 , 22, 529-536	3.7	5
94	Citation flows in the zones of influence of scientific collaborations. <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 481-489		40
93	World scientific production on renewable energy, sustainability and the environment. <i>Energy for Sustainable Development</i> , 2012 , 16, 500-508	5.4	16
92	International collaboration in Medical Research in Latin America and the Caribbean (2003-2007). <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 2223-2238		37
91	The different flavors of research collaboration: a case study of their influence on university excellence in four world regions. <i>Scientometrics</i> , 2012 , 93, 41-58	3	21

90	Blockmodeling of co-authorship networks in library and information science in Argentina: a case study. <i>Scientometrics</i> , 2012 , 93, 699-717	3	27
89	A further step forward in measuring journals' scientific prestige: The SJR2 indicator. <i>Journal of Informetrics</i> , 2012 , 6, 674-688	3.1	177
88	The new Excellence Indicator in the World Report of the SCImago Institutions Rankings 2011. <i>Journal of Informetrics</i> , 2012 , 6, 333-335	3.1	107
87	Citation-based metrics are appropriate tools in journal assessment provided that they are accurate and used in an informed way. <i>Scientometrics</i> , 2012 , 92, 367-376	3	54
86	Measuring the usage of e-research infrastructure as an indicator of research activity. <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 1374-1382		4
85	A dictionary-based approach to normalizing gene names in one domain of knowledge from the biomedical literature. <i>Journal of Documentation</i> , 2012 , 68, 5-30	1.3	10
84	Patrones de especializaci3n de la investigaci3n cubana en salud. <i>Revista Cubana De Salud Publica</i> , 2012 , 38, 734-747		3
83	Liderazgo y excelencia de la ciencia espa1ola. <i>Profesional De La Informacion</i> , 2012 , 21, 125-128	3.7	5
82	Is concentration of university research associated with better research performance?. <i>Journal of Informetrics</i> , 2011 , 5, 649-658	3.1	27
81	A ranking of universities should account for differences in their disciplinary specialization. <i>Scientometrics</i> , 2011 , 88, 563-574	3	36
80	Improving SCImago Journal & Country Rank (SJR) subject classification through reference analysis. <i>Scientometrics</i> , 2011 , 89, 741-758	3	23
79	Open access and Scopus: A new approach to scientific visibility from the standpoint of access. <i>Journal of the Association for Information Science and Technology</i> , 2011 , 62, 1130-1145		57
78	Some interesting insights from aggregated data published in the World Report SIR 2010. <i>Journal of Informetrics</i> , 2011 , 5, 486-488	3.1	5
77	Analysis of Europe's scientific production on renewable energies. <i>Renewable Energy</i> , 2011 , 36, 2529-2537	3.1	21
76	R&D collaboration in 50 major Spanish companies. <i>ASLIB Proceedings</i> , 2011 , 63, 5-27		6
75	Do scientific advancements lean on the shoulders of giants? A bibliometric investigation of the Ortega hypothesis. <i>PLoS ONE</i> , 2010 , 5, e13327	3.7	56
74	What lies behind the averages and significance of citation indicators in different disciplines?. <i>Journal of Information Science</i> , 2010 , 36, 371-382	2	37
73	New Approach to the Visualization of International Scientific Collaboration. <i>Information Visualization</i> , 2010 , 9, 277-287	2.4	34

72	Showing the Essential Science Structure of a Scientific Domain and its Evolution. <i>Information Visualization</i> , 2010 , 9, 288-300	2.4	11
71	Detecting, identifying and visualizing research groups in co-authorship networks. <i>Scientometrics</i> , 2010 , 82, 307-319	3	60
70	Challenges in the study of Cuban scientific output. <i>Scientometrics</i> , 2010 , 83, 723-737	3	15
69	The iceberg hypothesis revisited. <i>Scientometrics</i> , 2010 , 85, 443-461	3	16
68	The impact of the socio-economic crisis of 2001 on the scientific system of Argentina from the scientometric perspective. <i>Scientometrics</i> , 2010 , 85, 495-507	3	10
67	Graph-based data mining: A new tool for the analysis and comparison of scientific domains represented as scientograms. <i>Journal of Informetrics</i> , 2010 , 4, 291-312	3.1	13
66	A new approach to the metric of journals's scientific prestige: The SJR indicator. <i>Journal of Informetrics</i> , 2010 , 4, 379-391	3.1	343
65	SJR and SNIP: two new journal metrics in Elsevier's Scopus. <i>Serials</i> , 2010 , 23, 215-221		43
64	Producci3n tecnol3gica latinoamericana con mayor visibilidad internacional: 1996-2007. Un estudio de caso: Brasil. <i>Revista Espanola De Documentacion Cientifica</i> , 2010 , 33, 34-62	0.7	2
63	Comparing bibliometric country-by-country rankings derived from the Web of Science and Scopus: the effect of poorly cited journals in oncology. <i>Journal of Information Science</i> , 2009 , 35, 244-256	2	47
62	Journal maps on the basis of Scopus data: A comparison with the Journal Citation Reports of the ISI. <i>Journal of the Association for Information Science and Technology</i> , 2009 , 61, n/a-n/a		20
61	Using co-outlinks to mine heterogeneous networks. <i>Scientometrics</i> , 2009 , 79, 681-702	3	12
60	Expansion of scientific journal categories using reference analysis: How can it be done and does it make a difference?. <i>Scientometrics</i> , 2009 , 79, 473-490	3	9
59	Visibility and responsibility of women in research papers through the order of signatures: the case of the University of Extremadura, 1990-2005. <i>Scientometrics</i> , 2009 , 81, 225-238	3	4
58	Synthetic hybrid indicators based on scientific collaboration to quantify and evaluate individual research results. <i>Journal of Informetrics</i> , 2009 , 3, 91-101	3.1	10
57	Visualization of scientific co-authorship in Spanish universities. <i>ASLIB Proceedings</i> , 2009 , 61, 83-100		26
56	Colegios visibles: estructuras de coparticipaci3n en tribunales de tesis doctorales de biblioteconom3a y documentaci3n en Espa3a. <i>Profesional De La Informacion</i> , 2009 , 18, 41-49	3.7	3
55	Estudio comparativo de seis dominios cient3ficos nacionales. <i>Revista Espanola De Documentacion Cientifica</i> , 2009 , 32, 9-28	0.7	1

54	A new variant of the Pathfinder algorithm to generate large visual science maps in cubic time. <i>Information Processing and Management</i> , 2008 , 44, 1611-1623	6.3	32
53	The actual citation impact of European oncological research. <i>European Journal of Cancer</i> , 2008 , 44, 228-365		35
52	A new approach to institutional domain analysis: Multilevel research fronts structure. <i>Scientometrics</i> , 2008 , 74, 331-344	3	10
51	A quick MST-based algorithm to obtain Pathfinder networks (Π_n). <i>Journal of the Association for Information Science and Technology</i> , 2008 , 59, 1912-1924		18
50	Coverage and citation impact of oncological journals in the Web of Science and Scopus. <i>Journal of Informetrics</i> , 2008 , 2, 304-316	3.1	91
49	Evoluci3n de la estructura cient3fica espa3ola: ISI Web of Science 1990-2005. <i>Profesional De La Informacion</i> , 2008 , 17, 22-37	3.7	7
48	Asia vista con el SCImago Journal & Country Rank (SJR). <i>Profesional De La Informacion</i> , 2008 , 17, 677-678	3.7	4
47	El an3lisis de patentes como estrategia para la toma de decisiones innovadoras. <i>Profesional De La Informacion</i> , 2008 , 17, 293-302	3.7	1
46	Introducci3n al an3lisis de redes. <i>Profesional De La Informacion</i> , 2008 , 17, 664-669	3.7	2
45	Approximate personal name-matching through finite-state graphs. <i>Journal of the Association for Information Science and Technology</i> , 2007 , 58, 1960-1976		19
44	Visualizing the marrow of science. <i>Journal of the Association for Information Science and Technology</i> , 2007 , 58, 2167-2179		78
43	The Use of OPAC in a Large Academic Library: A Transactional Log Analysis Study of Subject Searching. <i>Journal of Academic Librarianship</i> , 2007 , 33, 327-337	1.5	28
42	Standardizing formats of corporate source data. <i>Scientometrics</i> , 2007 , 70, 3-26	3	18
41	Coverage analysis of Scopus: A journal metric approach. <i>Scientometrics</i> , 2007 , 73, 53-78	3	170
40	Import-export of knowledge between scientific subject categories: The iceberg hypothesis. <i>Scientometrics</i> , 2007 , 71, 423-441	3	28
39	An3lisis de la producci3n cient3fica mundial por regiones. <i>Profesional De La Informacion</i> , 2007 , 16, 158-159	3.7	
38	Binary Pathfinder: An improvement to the Pathfinder algorithm. <i>Information Processing and Management</i> , 2006 , 42, 1484-1490	6.3	13
37	An evaluation of conflation accuracy using finite-state transducers. <i>Journal of Documentation</i> , 2006 , 62, 328-349	1.3	5

36	A connectionist and multivariate approach to science maps: the SOM, clustering and MDS applied to library and information science research. <i>Journal of Information Science</i> , 2006 , 32, 63-77	2	42
35	World dental research production: an ISI database approach (1999-2003). <i>European Journal of Oral Sciences</i> , 2006 , 114, 102-8	2.3	52
34	The unification of institutional addresses applying parametrized finite-state graphs (P-FSG). <i>Scientometrics</i> , 2006 , 69, 323-345	3	21
33	Visualizaci3n y an3lisis de la estructura cient3fica espa3ola: ISI Web of science 1990-2005. <i>Profesional De La Informacion</i> , 2006 , 15, 258-269	3.7	7
32	Methodological approach for the identification of the profile and collaboration patterns of university scientific domains. <i>Revista Espanola De Documentacion Cientifica</i> , 2006 , 29,	0.7	4
31	Self-organizing maps of Web spaces based on formal characteristics. <i>Information Processing and Management</i> , 2005 , 41, 331-346	6.3	8
30	Domain analysis and information retrieval through the construction of heliocentric maps based on ISI-JCR category cocitation. <i>Information Processing and Management</i> , 2005 , 41, 1520-1533	6.3	20
29	Comparative analysis of webometric measurements in thematic environments. <i>Journal of the Association for Information Science and Technology</i> , 2005 , 56, 779-785		11
28	Term conflation methods in information retrieval. <i>Journal of Documentation</i> , 2005 , 61, 520-547	1.3	19
27	Methods for Analysing Web Citations: A Study of Web-Coupling in a Closed Environment. <i>Libri</i> , 2004 , 54,	0.4	5
26	A new technique for building maps of large scientific domains based on the cocitation of classes and categories. <i>Scientometrics</i> , 2004 , 61, 129-145	3	99
25	Citation distributions and Bradford's law in a closed Web space. <i>Journal of Documentation</i> , 2003 , 59, 558-580	1.3	5
24	Data mining in a closed Web environment. <i>Scientometrics</i> , 2003 , 58, 623-640	3	13
23	Genetic algorithms in relevance feedback: a second test and new contributions. <i>Information Processing and Management</i> , 2003 , 39, 669-687	6.3	25
22	Order-based fitness functions for genetic algorithms applied to relevance feedback. <i>Journal of the Association for Information Science and Technology</i> , 2003 , 54, 152-160		37
21	Comparison of neural models for document clustering. <i>International Journal of Approximate Reasoning</i> , 2003 , 34, 287-305	3.6	8
20	The evolution of research activity in Spain. <i>Research Policy</i> , 2003 , 32, 123-142	7.5	131
19	Enfoques en torno al modelo cognitivo para la recuperaci3n de informaci3n: an3lisis cr3tico. <i>Ciencia Da Informacao</i> , 2002 , 31, 107-119		2

18	Automatic extraction of relationships between terms by means of Kohonen's algorithm. <i>Library and Information Science Research</i> , 2002 , 24, 235-250	1.9	4
17	Document organization using Kohonen's algorithm. <i>Information Processing and Management</i> , 2002 , 38, 79-89	6.3	31
16	A test of genetic algorithms in relevance feedback. <i>Information Processing and Management</i> , 2002 , 38, 793-805	6.3	34
15	Methods for the Analysis of the Uses of Scientific Information: The Case of the University of Extremadura (1996-2000). <i>Libri</i> , 2002 , 52,	0.4	6
14	Visibilidad internacional de la producción científica iberoamericana en biblioteconomía y documentación (1991-2000). <i>Ciencia Da Informacao</i> , 2002 , 31, 54-65		8
13	"Human" epistemologic perspectives in documentation. <i>Revista Espanola De Documentacion Cientifica</i> , 2002 , 25,	0.7	3
12	Reduction of the dimension of a document space using the fuzzified output of a Kohonen network. <i>Journal of the Association for Information Science and Technology</i> , 2001 , 52, 1234-1241		9
11	Bibliographic Displays of Web-based OPACs: Multivariate Analysis Applied to Latin-American Catalogues. <i>Libri</i> , 2001 , 51,	0.4	2
10	Study of national scientific journals. The Spanish case (1950-90). <i>Revista Espanola De Documentacion Cientifica</i> , 2001 , 24,	0.7	5
9	Encoded archival description (EAD) conversion: a methodological proposal. <i>Library Hi Tech</i> , 2000 , 18, 360-368	1.5	1
8	Análisis de la auditoría en revistas españolas de Biblioteconomía y Documentación, 1975-1995. <i>Revista Espanola De Documentacion Cientifica</i> , 1997 , 20, 252-266	0.7	11
7	Fuzzy logic and multiobjective evolutionary algorithms as soft computing tools for persistent query learning in text retrieval environments		6
6	Función de las revistas científicas 10-17		
5	Análisis de dominios científicos nacionales en Comunicación (Scopus, 2003-2018). <i>Profesional De La Informacion</i> ,	3.7	3
4	Ranking Iberoamericano de instituciones de educación superior. SIR Iber 2019		4
3	Ranking iberoamericano de instituciones de educación superior 2020 (SIR Iber)		6
2	Psychological Research Collaboration and Visibility in Iberoamerica. <i>Psicologia: Reflexao E Critica</i> , 28 , 72-81		3
1	A further step forward in measuring journals' technological factor. <i>Profesional De La Informacion</i> ,	3.7	1

