

Jess P Mena-Chalco

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.

25
papers

302
citations

8
h-index

17
g-index

32
ext. papers

419
ext. citations

2.1
avg, IF

3.5
L-index

#	Paper	IF	Citations
25	Analysis of co-authorship networks among Brazilian graduate programs in computer science.. <i>PLoS ONE</i> , 2022 , 17, e0261200	3.7	1
24	Predicting the Q of junior researchers using data from the first years of publication. <i>Journal of Informetrics</i> , 2021 , 15, 101130	3.1	2
23	Scientometric Analysis of Research Output from Brazil in Response to the Zika Crisis Using e-Lattes. <i>Journal of Data and Information Science</i> , 2020 , 5, 137-146	1.2	1
22	The Brazilian academic genealogy: evidence of advisor-advisee relationships through quantitative analysis. <i>Scientometrics</i> , 2019 , 119, 303-333	3	6
21	Mobile device accessibility for the visually impaired: problems mapping and recommendations. <i>Universal Access in the Information Society</i> , 2018 , 17, 421-435	2.5	22
20	Topological metrics in academic genealogy graphs. <i>Journal of Informetrics</i> , 2018 , 12, 1042-1058	3.1	3
19	Scholarly publication and collaboration in Brazil: The role of geography. <i>Journal of the Association for Information Science and Technology</i> , 2017 , 68, 243-258	2.7	19
18	Genealogical index: A metric to analyze advisor-advisee relationships. <i>Journal of Informetrics</i> , 2017 , 11, 564-582	3.1	11
17	The dynamics of Brazilian protozoology over the past century. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016 , 111, 67-74	2.6	3
16	A ciência nas regiões brasileiras: evolução da produção e das redes de colaboração científica. <i>Transinformacao</i> , 2016 , 28, 15-32	1.5	30
15	Facing the high-dimensions: Inverse projection with radial basis functions. <i>Computers and Graphics</i> , 2015 , 48, 35-47	1.8	7
14	Analysis of an advisor-advisee relationship: an exploratory study of the area of exact and Earth sciences in Brazil. <i>PLoS ONE</i> , 2015 , 10, e0129065	3.7	8
13	Brazilian bibliometric coauthorship networks. <i>Journal of the Association for Information Science and Technology</i> , 2014 , 65, 1424-1445	2.7	38
12	BraX-Ray: an X-ray of the Brazilian computer science graduate programs. <i>PLoS ONE</i> , 2014 , 9, e94541	3.7	8
11	Comunicação científica no Brasil (1998-2012): indexação, crescimento, fluxo e dispersão. <i>Transinformacao</i> , 2014 , 26, 239-252	1.5	11
10	Using Link Prediction to Estimate the Collaborative Influence of Researchers 2013 ,		6
9	Towards a quantitative academic internationalization assessment of Brazilian research groups 2012 ,		2

8	Towards Automatic Discovery of co-authorship Networks in the Brazilian Academic Areas 2011 ,		6
7	3D Linear Facial Animation Based on Real Data 2010 ,		2
6	A New Approach to Detect Communities in Multi-weighted Co-authorship Networks 2010 ,		2
5	scriptLattes: an open-source knowledge extraction system from the Lattes platform. <i>Journal of the Brazilian Computer Society</i> , 2009 , 15, 31-39	1.9	33
4	3D face computational photography using PCA spaces. <i>Visual Computer</i> , 2009 , 25, 899-909	2.3	6
3	Identification of protein coding regions using the modified Gabor-wavelet transform. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2008 , 5, 198-207	3	67
2	PCA-Based 3D Face Photography 2008 ,		4
1	Panorama da produço cientfica do Brasil alm da indexao: uma anlise exploratria da comunicao em peridicos. <i>Transinformao</i> ,31,	1.5	3