

#	ARTICLE	IF	CITATIONS
1	Comparative Genomics of <i>Xylella fastidiosa</i> Explores Candidate Host-Specificity Determinants and Expands the Known Repertoire of Mobile Genetic Elements and Immunity Systems. <i>Microorganisms</i> , 2022, 10, 914.	3.6	8
2	O campo de turismo no Brasil: caracteriza��o e an��lise da rede de pesquisadores e sua din��mica regional. <i>Perspectivas Em Ciencia Da Informacao</i> , 2021, 26, 58-82.	0.1	0
3	Classifica��o de autores, institui��es e pa��ses, por meio de m��tricas de produ��o, centralidade e impacto. <i>Revista Brasileira De Pesquisa Em Turismo</i> , 2021, 15, 2035.	0.4	0
4	Improving researcher��s area of expertise identification using TF-IDF Characters N-grams. , 2021, , .		1
5	Combinando agrupamento e classifica��o para a predi��o de coautorias na Plataforma Lattes. <i>Revista Brasileira De Computa��o Aplicada</i> , 2021, 13, 48-57.	0.1	0
6	Turismo cultural: an��lise bibliom��trica e de redes sociais do campo de turismo no Brasil, 1990��2018. <i>Pasos</i> , 2021, 19, 825-844.	0.2	0
7	A fully automatic classification of bee species from wing images. <i>Apidologie</i> , 2021, 52, 1060-1074.	2.0	5
8	Compara��o de algoritmos para detec��o de bots sociais nas elei��es presidenciais no Brasil em 2018 utilizando caracter��sticas do usu��rio. <i>Revista Brasileira De Computa��o Aplicada</i> , 2021, 13, 53-64.	0.1	0
9	Campo de turismo no Brasil, 1990-2018: trajet��ria de seus principais temas e t��picos de pesquisa. <i>Turismo E Sociedade</i> , 2021, 14, .	0.0	0
10	A study about Explainable Artificial Intelligence: using decision tree to explain SVM. <i>Revista Brasileira De Computa��o Aplicada</i> , 2020, 12, 113-121.	0.1	3
11	Fully automatic segmentation of bee wing images. <i>Revista Brasileira De Computa��o Aplicada</i> , 2020, 12, 37-45.	0.1	1
12	Expression of human HSP27 in yeast extends replicative lifespan and uncovers a hormetic response. <i>Biogerontology</i> , 2020, 21, 559-575.	3.9	9
13	Evaluating User Experience in 3D Interaction: a Systematic Review. , 2020, , .		3
14	O uso de redes neurais para classificar artigos em revis��es sistem��ticas. <i>Revista Brasileira De Computa��o Aplicada</i> , 2020, 12, 28-36.	0.1	0
15	Peri��dicos brasileiros de turismo (1990-2018). <i>Turismo Em an��lise</i> , 2020, 31, 200-226.	0.1	0
16	Methods for Automatic Image-Based Classification of Winged Insects Using Computational Techniques. , 2020, , .		2
17	Origin and diversification of <i>Xanthomonas citri</i> subsp. <i>citri</i> pathotypes revealed by inclusive phylogenomic, dating, and biogeographic analyses. <i>BMC Genomics</i> , 2019, 20, 700.	2.8	33
18	Gene Tags Assessment by Comparative Genomics (GTACG): A User-Friendly Framework for Bacterial Comparative Genomics. <i>Frontiers in Genetics</i> , 2019, 10, 725.	2.3	4

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19	OVERFRAG: An overlapping DNA fragments generator for molecular cloning and synthetic biology. Data in Brief, 2019, 23, 103806.	1.0	2
20	A gene based bacterial whole genome comparison toolkit. Revista De Informatica Teorica E Aplicada, 2019, 26, 36.	0.2	0
21	Geographic and disciplinary distribution of the Brazilian's PHD community. Brazilian Journal of Information Science, 2019, 13, 113-131.	0.2	1
22	Inference of Researchers' Area of Expertise. , 2018, , .		0
23	Characterizing the embryonic development of <i>B. hygida</i> (Diptera: Sciaridae) following enzymatic treatment to permeabilize the serosal cuticle. Mechanisms of Development, 2018, 154, 270-276.	1.7	4
24	Brazilian network of PhDs working with probability and statistics. Brazilian Journal of Probability and Statistics, 2018, 32, .	0.4	0
25	Homology Detection Using Multilayer Maximum Clustering Coefficient. Journal of Computational Biology, 2018, 25, 1328-1338.	1.6	4
26	Combining Artificial Intelligence, Ontology, and Frequency-based Approaches to Recommend Activities in Scientific Workflows. Revista De Informatica Teorica E Aplicada, 2018, 25, 39.	0.2	1
27	Um modelo computacional para a simulaÃ§Ã£o de sistemas de transporte urbano. Revista De Informatica Teorica E Aplicada, 2018, 25, 39.	0.2	0
28	“Brazilian style science” an analysis of the difference between Brazilian and international Computer Science departments and graduate programs using social networks analysis and bibliometrics. Social Network Analysis and Mining, 2017, 7, 1.	2.8	3
29	Identification and analysis of seven effector protein families with different adaptive and evolutionary histories in plant-associated members of the Xanthomonadaceae. Scientific Reports, 2017, 7, 16133.	3.3	35
30	Improving trend analysis using social network features. Journal of the Brazilian Computer Society, 2017, 23, .	1.3	1
31	Repression activity of Tailless on <i>h 1</i> and <i>eve 1</i> pair-rule stripes. Mechanisms of Development, 2017, 144, 156-162.	1.7	2
32	Skin Color Segmentation and Levenshtein Distance Recognition of BSL Signs in Video. , 2017, , .		2
33	Characterization of <i>Mycobacterium chelonae</i> -Like Strains by Comparative Genomics. Frontiers in Microbiology, 2017, 8, 789.	3.5	6
34	Characterization of mycobacteria and mycobacteriophages isolated from compost at the SÃ£o Paulo Zoo Park Foundation in Brazil and creation of the new mycobacteriophage Cluster U. BMC Microbiology, 2016, 16, 111.	3.3	12
35	Microbial community structure and dynamics in thermophilic composting viewed through metagenomics and metatranscriptomics. Scientific Reports, 2016, 6, 38915.	3.3	183
36	Introducing a Language for Human Stance Description. Lecture Notes in Computer Science, 2016, , 179-190.	1.3	0

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55	Automatic capture and efficient storage of eScience experiment provenance. <i>Concurrency Computation Practice and Experience</i> , 2008, 20, 419-429.	2.2	58
56	The mitochondrial genome of the phytopathogenic basidiomycete <i>Moniliophthora perniciosa</i> is 109kb in size and contains a stable integrated plasmid. <i>Mycological Research</i> , 2008, 112, 1136-1152.	2.5	87
57	An ontology-based framework for bioinformatics workflows. <i>International Journal of Bioinformatics Research and Applications</i> , 2007, 3, 268.	0.2	3
58	Gene projects: a genome web tool for ongoing mining and annotation applied to CitEST. <i>Genetics and Molecular Biology</i> , 2007, 30, 1030-1036.	1.3	8
59	WOODSS and the Web. <i>SIGMOD Record</i> , 2005, 34, 18-23.	1.2	32
60	Comparative Analyses of <i>Xanthomonas</i> and <i>Xylella</i> Complete Genomes. <i>OMICS A Journal of Integrative Biology</i> , 2005, 9, 43-76.	2.0	39
61	Fact and Task Oriented System for Genome Assembly and Annotation. <i>Lecture Notes in Computer Science</i> , 2005, , 238-241.	1.3	1
62	A framework based on Web service orchestration for bioinformatics workflow management. <i>Genetics and Molecular Research</i> , 2005, 4, 535-42.	0.2	5
63	Genome features of <i>Leptospira interrogans</i> serovar Copenhageni. <i>Brazilian Journal of Medical and Biological Research</i> , 2004, 37, 459-477.	1.5	175
64	Algoritmo de classificaĂo de especialistas em Ăreas na base de currĂculos Lattes. <i>Em QuestĂo</i> , 0, , 119-139.	0.1	1
65	Panorama da produĂo cientĂfica do Brasil alĂm da indexaĂo: uma anĂlise exploratĂria da comunicaĂo em periĂdicos. <i>Transinformacao</i> , 0, 31, .	0.2	16
66	International Faculty in Higher Education. , 0, , .		14
67	UMA REVISĂO SISTEMĂTICA ACERCA DA RECOMENDAĂO DE ATIVIDADES EM WORKFLOWS. , 0, , .		0
68	A Parallel PCA Neural Network Approach for Feature Extraction. , 0, , .		0
69	DesambiguaĂo de nomes de autores para a identificaĂo automĂtica de perfis acadĂmicos. <i>Em QuestĂo</i> , 0, , 37-54.	0.1	1
70	AnĂlise da participaĂo das mulheres na ciĂncia: um estudo de caso da Ărea de CiĂncias Exatas e da Terra no Brasil. <i>Em QuestĂo</i> , 0, , 37-62.	0.1	9
71	PadrĂo de colaboraĂo e coautoria no campo de turismo: anĂlises bibliomĂtricas e de redes em 14 periĂdicos cientĂficos brasileiros (1990-2016). <i>Em QuestĂo</i> , 0, , 117-143.	0.1	0
72	Caracterizando o processo de doutoramento no Brasil ao longo dos anos: perĂodo de formaĂo, sexo e produĂo acadĂmica. <i>Em QuestĂo</i> , 0, , 361-387.	0.1	2

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73	Periódicos brasileiros de turismo: endogenia, dependência e representação de instituições, unidades da federação e grandes regiões. <i>Encontros Bibli</i> , 0, 27, 1-28.	0.2	0
74	Campo de turismo no Brasil (1990-2018). Em <i>Questão</i> , 0, , 117073.	0.1	0