

Bernardo Pereira Nunes

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

407
citations

1040056

9
h-index

940533

16
g-index

76
all docs

76
docs citations

76
times ranked

321
citing authors

#	ARTICLE	IF	CITATIONS
1	Interlinking educational resources and the web of data. Data Technologies and Applications, 2013, 47, 60-91.	0.8	63
2	Linked Data in Education: A Survey and a Synthesis of Actual Research and Future Challenges. IEEE Transactions on Learning Technologies, 2018, 11, 400-412.	3.2	36
3	A Scalable Approach for Efficiently Generating Structured Dataset Topic Profiles. Lecture Notes in Computer Science, 2014, , 519-534.	1.3	33
4	Combining a Co-occurrence-Based and a Semantic Measure for Entity Linking. Lecture Notes in Computer Science, 2013, , 548-562.	1.3	20
5	Identifying Candidate Datasets for Data Interlinking. Lecture Notes in Computer Science, 2013, , 354-366.	1.3	19
6	An Analysis of Student Representation, Representative Features and Classification Algorithms to Predict Degree Dropout. , 2019, , .		15
7	Finding Topical Experts in Question & Answer Communities. , 2016, , .		14
8	Experts and likely to be closed discussions in question and answer communities: An analytical overview. Computers in Human Behavior, 2019, 92, 519-535.	8.5	13
9	A Topic Extraction Process for Online Forums. , 2014, , .		12
10	Two Approaches to the Dataset Interlinking Recommendation Problem. Lecture Notes in Computer Science, 2014, , 324-339.	1.3	12
11	Interlinking Documents based on Semantic Graphs. Procedia Computer Science, 2013, 22, 231-240.	2.0	10
12	Recommending Triplet Interlinking through a Social Network Approach. Lecture Notes in Computer Science, 2013, , 149-161.	1.3	9
13	Investigating Learning Resources Precedence Relations via Concept Prerequisite Learning. , 2018, , .		8
14	Educational Forums at a Glance: Topic Extraction and Selection. Lecture Notes in Computer Science, 2014, , 351-364.	1.3	8
15	As Simple as It Gets - A Sentence Simplifier for Different Learning Levels and Contexts. , 2013, , .		7
16	Modelling Experts Behaviour in Q&A Communities to Predict Worthy Discussions. , 2017, , .		7
17	TagTheWeb: Using Wikipedia Categories to Automatically Categorize Resources on the Web. Lecture Notes in Computer Science, 2018, , 153-157.	1.3	7
18	Annotation Tool for Enhancing E-Learning Courses. Lecture Notes in Computer Science, 2012, , 51-60.	1.3	7

#	ARTICLE	IF	CITATIONS
19	SCS Connector - Quantifying and Visualising Semantic Paths Between Entity Pairs. Lecture Notes in Computer Science, 2014, , 461-466.	1.3	6
20	Techniques for comparing and recommending conferences. Journal of the Brazilian Computer Society, 2017, 23, .	1.3	6
21	TRTML - A Tripleset Recommendation Tool Based on Supervised Learning Algorithms. Lecture Notes in Computer Science, 2014, , 413-417.	1.3	5
22	Who wants to get fired?. , 2013, , .		4
23	Automatic classification of documents in cold-start scenarios. , 2013, , .		4
24	Learning in Communities: How Do Outstanding Users Differ From Other Users?. , 2018, , .		4
25	Is There Personalization in Twitter Search? A Study on polarized opinions about the Brazilian Welfare Reform. , 2020, , .		4
26	Content-Based Movie Recommendation within Learning Contexts. , 2013, , .		3
27	An Analysis of Degree Curricula through Mining Student Records. , 2017, , .		3
28	Modeling Exploratory Search as a Knowledge-Intensive Process. , 2018, , .		3
29	Investigating Usersâ€™ Decision-Making Process While Searching Online and Their Shortcuts Towards Understanding. Lecture Notes in Computer Science, 2018, , 54-64.	1.3	3
30	How Complex is the Complexity of a Concept in Exploratory Search. , 2019, , .		3
31	RIP Emojis and Words to Contextualize Mourning on Twitter. , 2021, , .		3
32	Automatic Creation and Analysis of a Linked Data Cloud Diagram. Lecture Notes in Computer Science, 2016, , 417-432.	1.3	3
33	Searching Linked Data with a Twist of Serendipity. Lecture Notes in Computer Science, 2017, , 495-510.	1.3	3
34	An Entity Relatedness Test Dataset. Lecture Notes in Computer Science, 2017, , 193-201.	1.3	3
35	Boosting Retrieval of Digital Spoken Content. Lecture Notes in Computer Science, 2013, , 153-162.	1.3	3
36	Towards Automatic Competence Assignment of Learning Objects. Lecture Notes in Computer Science, 2012, , 401-406.	1.3	3

#	ARTICLE	IF	CITATIONS
37	Automatic Competence Leveling of Learning Objects. , 2013, , .		2
38	Exploiting the wisdom of the crowds for characterizing and connecting heterogeneous resources. , 2014, , .		2
39	What's all the data about?. , 2014, , .		2
40	Treasure Explorers -- A Game as a Diagnostic Assessment Tool. , 2016, , .		2
41	A Comprehensive Analysis of the First Ten Editions of the WEBIST Conference. Lecture Notes in Business Information Processing, 2016, , 252-274.	1.0	2
42	On the Implementation of an Algebra of Lightweight Ontologies. , 2017, , .		2
43	Tweets, Death and Rock 'n' Roll. , 2018, , .		2
44	â€ˆA Little Knowledge is a Dangerous Thingâ€™: A method to automatically detect knowledge compartmentalization and oversimplification. , 2020, , .		2
45	How Do Outstanding Users Differ From Other Users in Q&A Communities?.. , 2019, , .		2
46	ProspecÃ§Ã£o TecnolÃ³gica: Levantamento de Patentes, AtuaÃ§Ã£o da Academia e Potenciais InovaÃ§Ãµes em Ambientes de Aprendizagem no Brasil de 2000 a 2015. ISys, 2016, 9, 69-88.	0.2	2
47	The impact of social welfare and COVID-19 stringency on the perceived utility of food apps: A hybrid MCDM approach. Socio-Economic Planning Sciences, 2022, 82, 101299.	5.0	2
48	Automatic Classification and Taxonomy Generation for Semi-structured Data. , 2015, , .		1
49	A Serious Game Powered by Semantic Web technologies. , 2015, , .		1
50	Searching for Data Sources for the Semantic Enrichment of Trajectories. Lecture Notes in Computer Science, 2016, , 238-246.	1.3	1
51	Empirical Analysis of Ranking Models for an Adaptable Dataset Search. Lecture Notes in Computer Science, 2018, , 50-64.	1.3	1
52	CourseObservatory: Sentiment Analysis of Comments in Course Surveys. , 2019, , .		1
53	Using Query Reformulation to Compare Learning Behaviors in Web Search Engines. , 2019, , .		1
54	Knowing the past to Plan for the Future - An In-depth Analysis of the First 10 Editions of the WEBIST Conference. , 2015, , .		1

#	ARTICLE	IF	CITATIONS
55	A comparative analysis of two computer science degree offerings. Journal of the Brazilian Computer Society, 2020, 26, .	1.3	1
56	The BiasChecker. , 2021, , .		1
57	Not Another Hardcoded Solution to the Student Dropout Prediction Problem: A Novel Approach Using Genetic Algorithms for Feature Selection. Lecture Notes in Computer Science, 2022, , 238-251.	1.3	1
58	Towards focused knowledge extraction. , 2013, , .		0
59	To the Point: A Shortcut to Essential Learning. , 2014, , .		0
60	Supporting Contextualized Information Finding with Automatic Excerpt Categorization. Procedia Computer Science, 2014, 35, 551-559.	2.0	0
61	An Educational Game Based on Images and Semantic Web Technologies. , 2016, , .		0
62	Incremental Maintenance of Materialized SPARQL-Based Linkset Views. Lecture Notes in Computer Science, 2016, , 68-83.	1.3	0
63	Exploratory Search as a Knowledge-intensive Process. , 2018, , .		0
64	Trust Investigation in Communities Using Feature Learning. , 2019, , .		0
65	Think-Aloud Exploratory Search: Understanding Search Behaviors and Knowledge Flows. Springer Proceedings in Complexity, 2021, , 303-315.	0.3	0
66	CovidTrends: Identifying Behaviors during the COVID-19 Pandemic. , 2021, , .		0
67	VocRec: An Automated Vocabulary Recommender Tool. Lecture Notes in Computer Science, 2018, , 208-212.	1.3	0
68	“Modern Day Presidential! An Evaluation of the Effectiveness of Sentiment Analysis Tools on President Donald Trump’s Tweets” , 2019, , .		0
69	Semantic Data Structures for Knowledge Generation in Open World Information System. , 2020, , .		0
70	Complexity of digital resources: an analysis based on their conceptual networks. , 0, , .		0
71	Mapping Knowledge Flows in Exploratory Web Searches. , 0, , .		0