Bernardo Gonçalves

List of Publications by Year
in descending order

13 papers	110 citations	2257833 3 h-index	1588896 8 g-index
14 all docs	14 docs citations	14 times ranked	148 citing authors

#	Article	IF	Citations
1	Using an ECG reference ontology for semantic interoperability of ECG data. Journal of Biomedical Informatics, 2011, 44, 126-136.	2.5	41
2	Modeling Epistemological Principles for Bias Mitigation in AI Systems. , 2018, , .		17
3	ECG data provisioning for telehomecare monitoring. , 2008, , .		10
4	An ontology-based application in heart electrophysiology. , 2009, , .		8
5	AToMS: A Ubiquitous Teleconsultation System for Supporting AMI Patients with Prehospital Thrombolysis. International Journal of Telemedicine and Applications, 2011, 2011, 1-12.	1.1	8
6	A service architecture for sensor data provisioning for context-aware mobile applications. , 2008, , .		6
7	Î³-DB. Proceedings of the VLDB Endowment, 2014, 7, 959-962.	2.1	5
8	Can machines think? The controversy that led to the Turing test. AI and Society, 0, , 1.	3.1	4
9	Managing Scientific Hypotheses as Data with Support for Predictive Analytics. Computing in Science and Engineering, 2015, 17, 35-43.	1.2	3
10	A note on the complexity of the causal ordering problem. Artificial Intelligence, 2016, 238, 154-165.	3.9	3
11	Research lattices. , 2013, , .		1
12	Bsmooth: Learning from user feedback to disambiguate query terms in interactive data retrieval. International Journal of Approximate Reasoning, 2018, 101, 10-30.	1.9	1
13	A Scientific Hypothesis Conceptual Model. Lecture Notes in Computer Science, 2012, , 101-110.	1.0	1