Alexander V Borodin

List of Publications by Year
in descending order

17 papers	146 citations	2257833 3 h-index	2272820 4 g-index
17 all docs	17 docs citations	17 times ranked	102 citing authors

#	Article	IF	Citations
1	Digital assistance services for emergency situations in personalized mobile healthcare: Smart space based approach. , 2015, , .		25
2	Smart Spaces Enabled Mobile Healthcare Services in Internet of Things Environments. International Journal of Embedded and Real-Time Communication Systems, 2015, 6, 1-27.	0.3	23
3	Architectural approach to the multisource health monitoring application design. , 2015, , .		23
4	Towards the Development of Smart Spaces-Based Socio-Cyber-Medicine Systems. International Journal of Embedded and Real-Time Communication Systems, 2017, 8, 45-63.	0.3	20
5	Ambient Intelligence At-Home Laboratory for Human Everyday Life. International Journal of Embedded and Real-Time Communication Systems, 2019, 10, 117-134.	0.3	17
6	An ontology-based semantic design of the survey questionnaires. , 2016, , .		8
7	The cross-platform application for arrhythmia detection. , 2012, , .		6
8	On mobile personalized healthcare services for human involvement into prevention, therapy, mutual support, and social rehabilitation. , 2017, , .		6
9	Designing a Mobile Recommender System for Treatment Adherence Improvement among Hypertensives. , 2018, , .		6
10	Overview of algorithms for electrocardiograms analysis. , 2013, , .		5
11	Towards a mobile system for hypertensive outpatients' treatment adherence improvement. , 2017, , .		3
12	Mobile health service is promising to detect the blood pressure and HRV fluctuations across the menstrual and the lunar cycle. , 2016, , .		2
13	Ambient Intelligence Based Vision to At-Home Laboratory for Personalized Monitoring and Assessment of Motion-Cognitive State in Elderly. , 2018, , .		1
14	A System for Hypertension Management Assistance Based on the Technologies of the Smart Spaces. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2017, , 85-90.	0.2	1
15	Firepoint: Application for identified fires notification. , 2012, , .		0
16	A crossplatform ECG compression library for mobile healthcare services. , 2012, , .		0
17	Towards the Development of Smart Spaces-Based Socio-Cyber-Medicine Systems. , 2020, , 395-416.		0