

Misagh Faezipour

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5844688/publications.pdf>

Version: 2024-02-01

12
papers

197
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	A System Dynamics Perspective of Patient Satisfaction in Healthcare. <i>Procedia Computer Science</i> , 2013, 16, 148-156.	2.0	75
2	Applying systems thinking to assess sustainability in healthcare system of systems. <i>International Journal of System of Systems Engineering</i> , 2011, 2, 290.	0.5	34
3	A System Dynamics Approach for Sustainable Water Management in Hospitals. <i>IEEE Systems Journal</i> , 2018, 12, 1278-1285.	4.6	22
4	Sustainable Smartphone-Based Healthcare Systems: A Systems Engineering Approach to Assess the Efficacy of Respiratory Monitoring Apps. <i>Sustainability</i> , 2020, 12, 5061.	3.2	16
5	System Dynamics Modeling for Smartphone-Based Healthcare Tools: Case Study on ECG Monitoring. <i>IEEE Systems Journal</i> , 2021, 15, 3036-3045.	4.6	13
6	Assessing Water Sustainability Related to Hospitals Using System Dynamics Modeling. <i>Procedia Computer Science</i> , 2014, 36, 27-32.	2.0	11
7	Hardware-based FIR filter implementations for ECG signal denoising: A monitoring framework from industrial electronics perspective. , 2016, , .		9
8	Efficacy of Smart EEG Monitoring Amidst the COVID-19 Pandemic. <i>Electronics (Switzerland)</i> , 2021, 10, 1001.	3.1	8
9	Advancing the Development of Systems Engineers Using Process Simulators. <i>Procedia Computer Science</i> , 2012, 8, 81-86.	2.0	4
10	An Analysis of Processes, Risks, and Best Practices for Use in Developing Systems Engineering Process Simulators. <i>Procedia Computer Science</i> , 2012, 8, 87-92.	2.0	2
11	Smart Healthcare Monitoring Apps with a Flavor of Systems Engineering. <i>Transactions on Computational Science and Computational Intelligence</i> , 2021, , 611-616.	0.3	2
12	Development of a Causal Model to Study the Disparate Effects of COVID-19 on Minorities. , 2021, , .		1