

Machine Learning and Decision Support in Critical Care

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Citation Report

#	ARTICLE	IF	CITATIONS
1	LPI Radar Waveform Recognition Based on Time-Frequency Distribution. <i>Sensors</i> , 2016, 16, 1682.	2.1	91
2	Predicting Complications in Critical Care Using Heterogeneous Clinical Data. <i>IEEE Access</i> , 2016, 4, 7988-8001.	2.6	31
3	Biomedical Signal Processing: From a Conceptual Framework to Clinical Applications [Scanning the Issue]. <i>Proceedings of the IEEE</i> , 2016, 104, 220-222.	16.4	12
4	Machine Learning for Critical Care: An Overview and a Sepsis Case Study. <i>Lecture Notes in Computer Science</i> , 2017, , 15-30.	1.0	1
5	Convolutional Neural Networks for Automatic Cognitive Radio Waveform Recognition. <i>IEEE Access</i> , 2017, 5, 11074-11082.	2.6	179
6	Deep Learning for Health Informatics. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2017, 21, 4-21.	3.9	1,290
7	Evaluating performance of early warning indices to predict physiological instabilities. <i>Journal of Biomedical Informatics</i> , 2017, 75, 14-21.	2.5	8
8	A Multi-view Deep Learning Method for Epileptic Seizure Detection using Short-time Fourier Transform. , 2017, , .		72
9	Machine Learning Models for Multidimensional Clinical Data. <i>Scalable Computing and Communications</i> , 2017, , 177-216.	0.5	9
10	Quality Assessment of Ambulatory ECG Using Wavelet Entropy of the HRV Signal. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2017, 21, 1216-1223.	3.9	46
11	ICU mortality prediction using modified cost-sensitive PCA and chaos PSO. , 2017, , .		0
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17	Early Warning Systems for Hospitalized Pediatric Patients. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 981.	3.8	4
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22	Complementary Detection for Hardware Efficient On-Site Monitoring of Parkinsonian Progress. IEEE Journal on Emerging and Selected Topics in Circuits and Systems, 2018, 8, 603-615.	2.7	7
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