Hadi Kazemi-Arpanahi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Comparing machine learning algorithms for predicting COVID-19 mortality. BMC Medical Informatics and Decision Making, 2022, 22, 2.	3.0	58
2	Design a Fuzzy Rule-based Expert System to Aid Earlier Diagnosis of Gastric Cancer. Acta Informatica Medica, 2018, 26, 19.	1.1	16
3	Predicting hospital readmission risk in patients with COVID-19: A machine learning approach. Informatics in Medicine Unlocked, 2022, 30, 100908.	3.4	14
4	Design and development of a web-based registry for Coronavirus (COVID-19) disease. Medical Journal of the Islamic Republic of Iran, 2020, 34, 68.	0.9	13
5	Developing a Minimum Data Set (MDS) for Cardiac Electronic Implantable Devices Implantation. Acta Informatica Medica, 2018, 26, 164.	1.1	12
6	Design of an artificial neural network to predict mortality among COVID-19 patients. Informatics in Medicine Unlocked, 2022, 31, 100983.	3.4	12
7	Development of a minimum data set for cardiac electrophysiology study ablation. Journal of Education and Health Promotion, 2019, 8, 101.	0.6	11
8	Developing an artificial neural network for detecting COVID-19 disease. Journal of Education and Health Promotion, 2022, 11, 2.	0.6	9
9	Using decision tree algorithms for estimating ICU admission of COVID-19 patients. Informatics in Medicine Unlocked, 2022, 30, 100919.	3.4	8
10	Survey of the patients' perspectives and preferences in adopting telepharmacy versus in-person visits to the pharmacy: a feasibility study during the COVID-19 pandemic. BMC Medical Informatics and Decision Making, 2022, 22, 99.	3.0	8
11	Performance evaluation of selected decision tree algorithms for COVID-19 diagnosis using routine clinical data. Medical Journal of the Islamic Republic of Iran, 2021, 35, 29.	0.9	7
12	Systematic review on telemedicine platforms in lockdown periods: Lessons learned from the COVID-19 pandemic. Journal of Education and Health Promotion, 2021, 10, 211.	0.6	6
13	Predictive modeling for COVID-19 readmission risk using machine learning algorithms. BMC Medical Informatics and Decision Making, 2022, 22, .	3.0	6
14	Determination of the Most Important Diagnostic Criteria for COVID-19: A Step forward to Design an Intelligent Clinical Decision Support System. Journal of Advances in Medical and Biomedical Research, 2021, 29, 176-182.	0.2	5
15	Data integration in cardiac electrophysiology ablation toward achieving proper interoperability in health information systems. Journal of Education and Health Promotion, 2020, 9, 262.	0.6	5
16	Development and evaluation of an electronic nursing documentation system. BMC Nursing, 2022, 21, 15.	2.5	5
17	Development of minimal basic data set to report COVID-19. Medical Journal of the Islamic Republic of Iran, 2020, 34, 111.	0.9	4
18	Performance evaluation of selected machine learning algorithms for COVID-19 prediction using routine clinical data: With versus Without CT scan features. Journal of Education and Health Promotion, 2021, 10, 285.	0.6	3

#	Article	IF	CITATIONS
19	Design and development of a web-based registry for Coronavirus (COVID-19) disease. Medical Journal of the Islamic Republic of Iran, 0, , .	0.9	3
20	Development of minimal basic data set to report COVID-19. Medical Journal of the Islamic Republic of Iran, 0, , .	0.9	3
21	Designing a standardized framework for data integration between zoonotic diseases systems: Towards one health surveillance. Informatics in Medicine Unlocked, 2022, 30, 100893.	3.4	3
22	Performance analysis of data mining algorithms for diagnosing COVID-19. Journal of Education and Health Promotion, 2021, 10, 405.	0.6	3
23	Developing a clinical decision support system based on the fuzzy logic and decision tree to predict colorectal cancer. Medical Journal of the Islamic Republic of Iran, 2021, 35, 44.	0.9	2
24	Using Electronic Data Capture for Cardiovascular Electrophysiology Invasive Procedures: An Important Step Towards Interoperable Clinical Registries. Frontiers in Health Informatics, 2020, 9, 48.	0.5	2
25	Common data elements and features of brucellosis health information management system. Informatics in Medicine Unlocked, 2022, 30, 100953.	3.4	2
26	Establishing a minimum data set for suicide and attempted suicide registry system in Iran. BMC Public Health, 2022, 22, 857.	2.9	2
27	Design, development, and evaluation of a surveillance system for suicidal behaviors in Iran. BMC Medical Informatics and Decision Making, 2022, 22, .	3.0	2
28	Developing Cardiac Electrophysiology Ontology: Moving Towards Data Harmonization and Integration. Frontiers in Health Informatics, 2020, 9, 40.	0.5	1
29	Determining of Optimal Telemedicine Communication Technologies with Regards to Network Interactive Modes: A Delphi Survey. Frontiers in Health Informatics, 2020, 10, 58.	0.5	0
30	Developing a Minimum Dataset for a Mobile-based Contact Tracing System for the COVID-19 Pandemic. Shiraz E Medical Journal, 2021, In Press, .	0.3	0