

Mostafa shanbehzadeh

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

274
citations

1305906

8
h-index

1255698

13
g-index

40
all docs

40
docs citations

40
times ranked

154
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Development and evaluation of an electronic nursing documentation system. BMC Nursing, 2022, 21, 15. | 0.9 | 5 |
| 2 | A new COVID-19 intubation prediction strategy using an intelligent feature selection and K-NN method. Informatics in Medicine Unlocked, 2022, 28, 100825. | 1.9 | 14 |
| 3 | Comparing machine learning algorithms for predicting COVID-19 mortality. BMC Medical Informatics and Decision Making, 2022, 22, 2. | 1.5 | 58 |
| 4 | Comparison of Machine Learning Tools for the Prediction of ICU Admission in COVID-19 Hospitalized Patients. Shiraz E Medical Journal, 2022, In Press, . | 0.1 | 1 |
| 5 | Designing a standardized framework for data integration between zoonotic diseases systems: Towards one health surveillance. Informatics in Medicine Unlocked, 2022, 30, 100893. | 1.9 | 3 |
| 6 | Using decision tree algorithms for estimating ICU admission of COVID-19 patients. Informatics in Medicine Unlocked, 2022, 30, 100919. | 1.9 | 8 |
| 7 | Comparison of Two Statistical Models for Predicting Mortality in COVID-19 Patients in Iran. Shiraz E Medical Journal, 2022, 23, . | 0.1 | 5 |
| 8 | Predicting hospital readmission risk in patients with COVID-19: A machine learning approach. Informatics in Medicine Unlocked, 2022, 30, 100908. | 1.9 | 14 |
| 9 | 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. | 1.5 | 8 |
| 10 | Developing an artificial neural network for detecting COVID-19 disease. Journal of Education and Health Promotion, 2022, 11, 2. | 0.3 | 9 |
| 11 | Common data elements and features of brucellosis health information management system. Informatics in Medicine Unlocked, 2022, 30, 100953. | 1.9 | 2 |
| 12 | Establishing a minimum data set for suicide and attempted suicide registry system in Iran. BMC Public Health, 2022, 22, 857. | 1.2 | 2 |
| 13 | Design of an artificial neural network to predict mortality among COVID-19 patients. Informatics in Medicine Unlocked, 2022, 31, 100983. | 1.9 | 12 |
| 14 | Predictive modeling for COVID-19 readmission risk using machine learning algorithms. BMC Medical Informatics and Decision Making, 2022, 22, . | 1.5 | 6 |
| 15 | Comparing Data Mining Algorithms for Breast Cancer Diagnosis. Shiraz E Medical Journal, 2022, 23, . | 0.1 | 1 |
| 16 | Comparison of Four Data Mining Algorithms for Predicting Colorectal Cancer Risk. Journal of Advances in Medical and Biomedical Research, 2021, 29, 100-108. | 0.1 | 9 |
| 17 | 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. | 0.1 | 5 |
| 18 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | 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 |
| 20 | 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. | 0.3 | 3 |
| 21 | Developing a Minimum Dataset for a Mobile-based Contact Tracing System for the COVID-19 Pandemic. Shiraz E Medical Journal, 2021, In Press, . | 0.1 | 0 |
| 22 | Notifiable diseases interoperable framework toward improving Iran public health surveillance system: Lessons learned from COVID-19 pandemic. Journal of Education and Health Promotion, 2021, 10, 179. | 0.3 | 0 |
| 23 | Systematic review on telemedicine platforms in lockdown periods: Lessons learned from the COVID-19 pandemic. Journal of Education and Health Promotion, 2021, 10, 211. | 0.3 | 6 |
| 24 | Performance analysis of data mining algorithms for diagnosing COVID-19.. Journal of Education and Health Promotion, 2021, 10, 405. | 0.3 | 3 |
| 25 | Determining of Optimal Telemedicine Communication Technologies with Regards to Network Interactive Modes: A Delphi Survey. Frontiers in Health Informatics, 2020, 10, 58. | 0.3 | 0 |
| 26 | Developing Cardiac Electrophysiology Ontology: Moving Towards Data Harmonization and Integration. Frontiers in Health Informatics, 2020, 9, 40. | 0.3 | 1 |
| 27 | Coronavirus disease 2019 (COVID-19) surveillance system: Development of COVID-19 minimum data set and interoperable reporting framework. Journal of Education and Health Promotion, 2020, 9, 203. | 0.3 | 24 |
| 28 | Data integration in cardiac electrophysiology ablation toward achieving proper interoperability in health information systems. Journal of Education and Health Promotion, 2020, 9, 262. | 0.3 | 5 |
| 29 | Improving hypertension surveillance from a data management prospective: Data requirements for implementation of population-based registry. Journal of Education and Health Promotion, 2020, 9, 134. | 0.3 | 2 |
| 30 | 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 |
| 31 | Development of minimal basic data set to report COVID-19. Medical Journal of the Islamic Republic of Iran, 2020, 34, 111. | 0.9 | 4 |
| 32 | Using Electronic Data Capture for Cardiovascular Electrophysiology Invasive Procedures: An Important Step Towards Interoperable Clinical Registries. Frontiers in Health Informatics, 2020, 9, 48. | 0.3 | 2 |
| 33 | Designing a communication protocol for acquired immunodeficiency syndrome information exchange. Journal of Education and Health Promotion, 2019, 8, 99. | 0.3 | 4 |
| 34 | Identification of the necessary data elements to report AIDS: a systematic review. Electronic Physician, 2017, 9, 5920-5931. | 0.2 | 12 |
| 35 | 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 |
| 36 | Development of minimal basic data set to report COVID-19. Medical Journal of the Islamic Republic of Iran, 0, , . | 0.9 | 3 |