

Samira Abbasgholizadeh Rahimi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8991238/publications.pdf>

Version: 2024-02-01

33
papers

584
citations

840776

11
h-index

677142

22
g-index

38
all docs

38
docs citations

38
times ranked

555
citing authors

#	ARTICLE	IF	CITATIONS
1	A comprehensive fuzzy risk-based maintenance framework for prioritization of medical devices. <i>Applied Soft Computing Journal</i> , 2015, 32, 322-334.	7.2	92
2	Artificial intelligence in nursing: Priorities and opportunities from an international invitational think-tank of the Nursing and Artificial Intelligence Leadership Collaborative. <i>Journal of Advanced Nursing</i> , 2021, 77, 3707-3717.	3.3	67
3	Are mobile health applications useful for supporting shared decision making in diagnostic and treatment decisions?. <i>Global Health Action</i> , 2017, 10, 1332259.	1.9	49
4	Digital Ageism: Challenges and Opportunities in Artificial Intelligence for Older Adults. <i>Gerontologist</i> , The, 2022, 62, 947-955.	3.9	49
5	Using Fuzzy Cost-Based FMEA, GRA and Profitability Theory for Minimizing Failures at a Healthcare Diagnosis Service. <i>Quality and Reliability Engineering International</i> , 2015, 31, 601-615.	2.3	46
6	A new dynamic integrated framework for surgical patients' prioritization considering risks and uncertainties. <i>Decision Support Systems</i> , 2016, 88, 112-120.	5.9	44
7	Medical diagnosis of Rheumatoid Arthritis using data driven PSO-FCM with scarce datasets. <i>Neurocomputing</i> , 2017, 232, 104-112.	5.9	40
8	Application of Artificial Intelligence in Community-Based Primary Health Care: Systematic Scoping Review and Critical Appraisal. <i>Journal of Medical Internet Research</i> , 2021, 23, e29839.	4.3	39
9	Shared decision making in Iran: Current and future trends. <i>Zeitschrift Fur Evidenz, Fortbildung Und Qualitat Im Gesundheitswesen</i> , 2017, 123-124, 52-55.	0.9	16
10	Barriers and facilitators to patient engagement in patient safety from patients and healthcare professionals' perspectives: A systematic review and meta-synthesis. <i>Nursing Forum</i> , 2021, 56, 938-949.	2.3	15
11	A New Decision Support Tool for Dynamic Risks Analysis in Collaborative Networks. <i>IFIP Advances in Information and Communication Technology</i> , 2015, , 53-62.	0.7	11
12	Application of FCM for advanced risk assessment of complex and dynamic systems. <i>IFAC-PapersOnLine</i> , 2016, 49, 1910-1915.	0.9	11
13	Psychosocial Factors of Health Professionals' Intention to Use a Decision Aid for Down Syndrome Screening: Cross-Sectional Quantitative Study. <i>Journal of Medical Internet Research</i> , 2018, 20, e114.	4.3	11
14	Prioritizations of individual surgeons' patients waiting for elective procedures: A systematic review and future directions. <i>Perioperative Care and Operating Room Management</i> , 2018, 10, 14-17.	0.3	9
15	Continuing professional education of Iranian healthcare professionals in shared decision-making: lessons learned. <i>BMC Health Services Research</i> , 2021, 21, 225.	2.2	9
16	Patient Engagement and its Evaluation Tools' Current Challenges and Future Directions Comment on "Metrics and Evaluation Tools for Patient Engagement in Healthcare Organization- and System-Level Decision-Making: A Systematic Review". <i>International Journal of Health Policy and Management</i> , 2019, 8, 378-380.	0.9	9
17	GCNFusion: An efficient graph convolutional network based model for information diffusion. <i>Expert Systems With Applications</i> , 2022, 202, 117053.	7.6	7
18	Risk assessment in ERP projects using an integrated method. , 2015, , .		6

#	ARTICLE	IF	CITATIONS
19	Multi-criteria Decision Making Approaches to Prioritize Surgical Patients. Springer Proceedings in Mathematics and Statistics, 2016, , 25-34.	0.2	6
20	Evaluation of a prenatal screening decision aid: A mixed methods pilot study. Patient Education and Counseling, 2022, 105, 474-485.	2.2	6
21	Ageism and Artificial Intelligence: Protocol for a Scoping Review. JMIR Research Protocols, 2022, 11, e33211.	1.0	6
22	A new framework for risk assessment in ERP maintenance. , 2014, , .		5
23	Prioritization of Failures in Radiation Therapy Delivery. IFAC-PapersOnLine, 2016, 49, 1898-1903.	0.9	5
24	An Analytical Mobile App for Shared Decision Making About Prenatal Screening: Protocol for a Mixed Methods Study. JMIR Research Protocols, 2019, 8, e13321.	1.0	5
25	Risk-based decision making framework for prioritizing patients' access to healthcare services by considering uncertainties. , 2015, , .		4
26	Dynamic risk modeling and assessing in maintenance outsourcing with FCM. , 2015, , .		4
27	Prioritization of patients access to outpatient augmentative and alternative communication services in Quebec: a decision tool. Disability and Rehabilitation: Assistive Technology, 2020, , 1-8.	2.2	4
28	Quantum-Inspired Interpretable AI-Empowered Decision Support System for Detection of Early-Stage Rheumatoid Arthritis in Primary Care Using Scarce Dataset. Mathematics, 2022, 10, 496.	2.2	4
29	Integrating Equity, Diversity, and Inclusion throughout the lifecycle of Artificial Intelligence in health. , 2022, , .		3
30	A combination of reliability calculus and importance measures for probability risk analysis. , 2015, , .		1
31	Numerical comparative analysis between age and block maintenance strategies in the presence of probability distributions with increasing failure rate. IFAC-PapersOnLine, 2016, 49, 1904-1909.	0.9	1
32	Modified block replacement with used items at scheduled periods and at failures. , 2015, , .		0
33	Prioritization of health service failures a novel cost-based framework. , 2015, , .		0