

Azadeh Bashiri

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

302
citations

933447

10
h-index

888059

17
g-index

22
all docs

22
docs citations

22
times ranked

360
citing authors

#	ARTICLE	IF	CITATIONS
1	The opportunities of virtual reality in the rehabilitation of children with attention deficit hyperactivity disorder: a literature review. <i>Korean Journal of Pediatrics</i> , 2017, 60, 337.	1.9	93
2	A machine learning approach identified a diagnostic model for pancreatic cancer through using circulating microRNA signatures. <i>Pancreatology</i> , 2020, 20, 1195-1204.	1.1	41
3	Improving the Prediction of Survival in Cancer Patients by Using Machine Learning Techniques: Experience of Gene Expression Data: A Narrative Review. <i>Iranian Journal of Public Health</i> , 2017, 46, 165-172.	0.5	28
4	Promotion of prehospital emergency care through clinical decision support systems: opportunities and challenges. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 288-296.	1.6	25
5	Virtual reality games for rehabilitation of upper extremities in stroke patients. <i>Journal of Bodywork and Movement Therapies</i> , 2021, 26, 113-122.	1.2	18
6	Developing an Intelligent System for Diagnosis of Asthma Based on Artificial Neural Network. <i>Acta Informatica Medica</i> , 2015, 23, 220.	1.1	16
7	Quantitative EEG features selection in the classification of attention and response control in the children and adolescents with attention deficit hyperactivity disorder. <i>Future Science OA</i> , 2018, 4, FSO292.	1.9	15
8	Performance comparison of machine learning techniques in sleep scoring based on wavelet features and neighboring component analysis. <i>PeerJ</i> , 2018, 6, e5247.	2.0	15
9	The challenges of E-learning system: Higher educational institutions perspective. <i>Journal of Education and Health Promotion</i> , 2018, 7, 116.	0.6	13
10	An evaluation model for the implementation of hospital information system in public hospitals using multi-criteria-decision-making (MCDM) approaches. <i>International Journal of Engineering and Technology(UAE)</i> , 2017, 7, 1.	0.3	10
11	Radiology Reporting System Data Exchange With the Electronic Health Record System: A Case Study in Iran. <i>Global Journal of Health Science</i> , 2015, 7, 208-14.	0.2	6
12	Work-related musculoskeletal symptoms among Iranian nurses and their relationship with fatigue: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 629.	1.9	6
13	Prediction of salivary cortisol level by electroencephalography features. <i>Biomedizinische Technik</i> , 2021, 66, 275-284.	0.8	4
14	Comparison of wavelet transformations to enhance convolutional neural network performance in brain tumor segmentation. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 327.	3.0	4
15	The power features of Masseter muscle activity in tension-type and migraine without aura headache during open-close clench cycles. <i>PeerJ</i> , 2017, 5, e3556.	2.0	3
16	The Effectiveness of mHealth Apps in the Rehabilitation of Children with Attention-deficit Hyperactivity Disorder. <i>Iranian Journal of Public Health</i> , 2018, 47, 140-142.	0.5	3
17	The design and implementation of the software tracking cervical and lumbar vertebrae in spinal fluoroscopy images. <i>Future Science OA</i> , 2017, 3, FSO240.	1.9	2
18	Designing a Clinical Decision Support System for Recommending Computerized Cognitive Rehabilitation Programs: the Experience of Attention Deficit Hyperactivity Disorder. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	Overlapping group sparse denosing: a good choice for noise removal from EMG signal in intermittent masseter muscle activity. <i>International Journal of Biomedical Engineering and Technology</i> , 2019, 29, 221.	0.2	0
20	Management of Computerized Cognitive Training Programs in Children with ADHD: The Effective Role of Decision Support Systems. <i>Iranian Journal of Public Health</i> , 2018, 47, 1611-1612.	0.5	0