

Narges Razavian

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

2,600
citations

840119

11
h-index

996533

15
g-index

26
all docs

26
docs citations

26
times ranked

4350
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Learning and Pathomics Analyses Reveal Cell Nuclei as Important Features for Mutation Prediction of BRAF-Mutated Melanomas. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1650-1658.e6.	0.3	22
2	Artificial intelligence and deep learning to map immune cell types in inflamed human tissue. <i>Journal of Immunological Methods</i> , 2022, 505, 113233.	0.6	4
3	Tracing State-Level Obesity Prevalence from Sentence Embeddings of Tweets: A Feasibility Study. <i>Lecture Notes in Computer Science</i> , 2021, , 141-150.	1.0	0
4	Variationally regularized graph-based representation learning for electronic health records. , 2021, , .		10
5	Association of Psychiatric Disorders With Mortality Among Patients With COVID-19. <i>JAMA Psychiatry</i> , 2021, 78, 380.	6.0	263
6	Predicting endometrial cancer subtypes and molecular features from histopathology images using multi-resolution deep learning models. <i>Cell Reports Medicine</i> , 2021, 2, 100400.	3.3	50
7	Medication utilization among vascular dementia population. <i>Alzheimer's and Dementia</i> , 2021, 17, e054527.	0.4	0
8	A validated, real-time prediction model for favorable outcomes in hospitalized COVID-19 patients. <i>Npj Digital Medicine</i> , 2020, 3, 130.	5.7	54
9	Artificial Intelligence Explained for Nonexperts. <i>Seminars in Musculoskeletal Radiology</i> , 2020, 24, 003-011.	0.4	12
10	Artificial intelligence and cancer. <i>Nature Cancer</i> , 2020, 1, 149-152.	5.7	26
11	Augmented reality microscopes for cancer histopathology. <i>Nature Medicine</i> , 2019, 25, 1334-1336.	15.2	15
12	Predicting childhood obesity using electronic health records and publicly available data. <i>PLoS ONE</i> , 2019, 14, e0215571.	1.1	46
13	Using Brain MRI Images to Predict Memory, BMI & Age. , 2019, , .		2
14	State of the Art: Machine Learning Applications in Glioma Imaging. <i>American Journal of Roentgenology</i> , 2019, 212, 26-37.	1.0	81
15	P1.09-32 Classification and Mutation Prediction from Non-Small Cell Lung Cancer Histopathology Images Using Deep Learning. <i>Journal of Thoracic Oncology</i> , 2018, 13, S562.	0.5	14
16	Classification and mutation prediction from non-“small cell lung cancer histopathology images using deep learning. <i>Nature Medicine</i> , 2018, 24, 1559-1567.	15.2	1,768
17	Abstract 5309: Determining EGFR and STK11 mutational status in lung adenocarcinoma histopathology images using deep learning. , 2018, , .		2
18	Population-Level Prediction of Type 2 Diabetes From Claims Data and Analysis of Risk Factors. <i>Big Data</i> , 2015, 3, 277-287.	2.1	163

#	ARTICLE	IF	CITATIONS
19	Advancing the frontier of data-driven healthcare. Xrds, 2015, 21, 34-37.	0.2	1