

# Narges Razavian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7144201/publications.pdf>

Version: 2024-02-01

19  
papers

2,600  
citations

840776

11  
h-index

996975

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. Journal of Investigative Dermatology, 2022, 142, 1650-1658.e6.	0.7	22
2	Artificial intelligence and deep learning to map immune cell types in inflamed human tissue. Journal of Immunological Methods, 2022, 505, 113233.	1.4	4
3	Tracing State-Level Obesity Prevalence from Sentence Embeddings of Tweets: A Feasibility Study. Lecture Notes in Computer Science, 2021, , 141-150.	1.3	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. JAMA Psychiatry, 2021, 78, 380.	11.0	263
6	Predicting endometrial cancer subtypes and molecular features from histopathology images using multi-resolution deep learning models. Cell Reports Medicine, 2021, 2, 100400.	6.5	50
7	Medication utilization among vascular dementia population. Alzheimer's and Dementia, 2021, 17, e054527.	0.8	0
8	A validated, real-time prediction model for favorable outcomes in hospitalized COVID-19 patients. Npj Digital Medicine, 2020, 3, 130.	10.9	54
9	Artificial Intelligence Explained for Nonexperts. Seminars in Musculoskeletal Radiology, 2020, 24, 003-011.	0.7	12
10	Artificial intelligence and cancer. Nature Cancer, 2020, 1, 149-152.	13.2	26
11	Augmented reality microscopes for cancer histopathology. Nature Medicine, 2019, 25, 1334-1336.	30.7	15
12	Predicting childhood obesity using electronic health records and publicly available data. PLoS ONE, 2019, 14, e0215571.	2.5	46
13	Using Brain MRI Images to Predict Memory, BMI & Age. , 2019, , .		2
14	State of the Art: Machine Learning Applications in Glioma Imaging. American Journal of Roentgenology, 2019, 212, 26-37.	2.2	81
15	P1.09-32 Classification and Mutation Prediction from Non-Small Cell Lung Cancer Histopathology Images Using Deep Learning. Journal of Thoracic Oncology, 2018, 13, S562.	1.1	14
16	Classification and mutation prediction from non-“small cell lung cancer histopathology images using deep learning. Nature Medicine, 2018, 24, 1559-1567.	30.7	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. Big Data, 2015, 3, 277-287.	3.4	163

#	ARTICLE	IF	CITATIONS
19	Advancing the frontier of data-driven healthcare. Xrds, 2015, 21, 34-37.	0.3	1