

Pooja Rao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4716046/publications.pdf>

Version: 2024-02-01

12
papers

1,867
citations

840585

11
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

3798
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning algorithms for detection of critical findings in head CT scans: a retrospective study. Lancet, The, 2018, 392, 2388-2396.	6.3	616
2	microRNA-34c is a novel target to treat dementias. EMBO Journal, 2011, 30, 4299-4308.	3.5	302
3	Reducing HDAC6 ameliorates cognitive deficits in a mouse model for Alzheimer's disease. EMBO Molecular Medicine, 2013, 5, 52-63.	3.3	270
4	MicroRNAs as biomarkers for CNS disease. Frontiers in Molecular Neuroscience, 2013, 6, 39.	1.4	195
5	Machine Learning Methods Improve Prognostication, Identify Clinically Distinct Phenotypes, and Detect Heterogeneity in Response to Therapy in a Large Cohort of Heart Failure Patients. Journal of the American Heart Association, 2018, 7, .	1.6	153
6	Deep learning in chest radiography: Detection of findings and presence of change. PLoS ONE, 2018, 13, e0204155.	1.1	136
7	A combined miRNA&piRNA signature to detect Alzheimer&TM's disease. Translational Psychiatry, 2019, 9, 250.	2.4	74
8	Predictive Abilities of Machine Learning Techniques May Be Limited by Dataset Characteristics: Insights From the UNOS Database. Journal of Cardiac Failure, 2019, 25, 479-483.	0.7	48
9	Meta-analysis of polycystic kidney disease expression profiles defines strong involvement of injury repair processes. American Journal of Physiology - Renal Physiology, 2017, 312, F806-F817.	1.3	26
10	Insulin-like growth factor 1 receptor activation promotes mammary gland tumor development by increasing glycolysis and promoting biomass production. Breast Cancer Research, 2017, 19, 14.	2.2	24
11	International Society for Extracellular Vesicles: first annual meeting, April 17&21, 2012: ISEV-2012. Journal of Extracellular Vesicles, 2012, 1, 19995.	5.5	22
12	Automated Lateral Ventricular and Cranial Vault Volume Measurements in 13,851 Patients Using Deep Learning Algorithms. World Neurosurgery, 2021, 148, e363-e373.	0.7	1