

Joseph D Janizek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8045048/publications.pdf>

Version: 2024-02-01

7
papers

971
citations

1683354

5
h-index

2053342

5
g-index

11
all docs

11
docs citations

11
times ranked

1926
citing authors

#	ARTICLE	IF	CITATIONS
1	Accurate classification of BRCA1 variants with saturation genome editing. Nature, 2018, 562, 217-222.	13.7	570
2	AI for radiographic COVID-19 detection selects shortcuts over signal. Nature Machine Intelligence, 2021, 3, 610-619.	8.3	230
3	Improving performance of deep learning models with axiomatic attribution priors and expected gradients. Nature Machine Intelligence, 2021, 3, 620-631.	8.3	69
4	Adversarial deconfounding autoencoder for learning robust gene expression embeddings. Bioinformatics, 2020, 36, i573-i582.	1.8	30
5	An adversarial approach for the robust classification of pneumonia from chest radiographs. , 2020, , .		14
6	A cost-aware framework for the development of AI models for healthcare applications. Nature Biomedical Engineering, 2022, 6, 1384-1398.	11.6	12
7	Course corrections for clinical AI. Kidney360, 2021, 2, 10.34067/KID.0004152021.	0.9	0