

Shravya Shetty

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8992285/publications.pdf>

Version: 2024-02-01

8
papers

2,986
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

4442
citing authors

#	ARTICLE	IF	CITATIONS
1	International evaluation of an AI system for breast cancer screening. Nature, 2020, 577, 89-94.	27.8	1,458
2	End-to-end lung cancer screening with three-dimensional deep learning on low-dose chest computed tomography. Nature Medicine, 2019, 25, 954-961.	30.7	1,122
3	Chest Radiograph Interpretation with Deep Learning Models: Assessment with Radiologist-adjudicated Reference Standards and Population-adjusted Evaluation. Radiology, 2020, 294, 421-431.	7.3	167
4	Developing a reporting guideline for artificial intelligence-centred diagnostic test accuracy studies: the STARD-AI protocol. BMJ Open, 2021, 11, e047709.	1.9	102
5	A quality assessment tool for artificial intelligence-centered diagnostic test accuracy studies: QUADAS-AI. Nature Medicine, 2021, 27, 1663-1665.	30.7	76
6	Deep learning for distinguishing normal versus abnormal chest radiographs and generalization to two unseen diseases tuberculosis and COVID-19. Scientific Reports, 2021, 11, 15523.	3.3	22
7	Reply to: Transparency and reproducibility in artificial intelligence. Nature, 2020, 586, E17-E18.	27.8	13
8	Improving reference standards for validation of AI-based radiography. British Journal of Radiology, 2021, 94, 20210435.	2.2	8