

Katie Shpanskaya

List of Publications by Year in descending order

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7
papers

1,481
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

2239
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning for chest radiograph diagnosis: A retrospective comparison of the CheXNeXt algorithm to practicing radiologists. <i>PLoS Medicine</i> , 2018, 15, e1002686.	8.4	773
2	Deep-learning-assisted diagnosis for knee magnetic resonance imaging: Development and retrospective validation of MRNet. <i>PLoS Medicine</i> , 2018, 15, e1002699.	8.4	409
3	Deep Learning-Assisted Diagnosis of Cerebral Aneurysms Using the HeadXNet Model. <i>JAMA Network Open</i> , 2019, 2, e195600.	5.9	163
4	PENet—a scalable deep-learning model for automated diagnosis of pulmonary embolism using volumetric CT imaging. <i>Npj Digital Medicine</i> , 2020, 3, 61.	10.9	72
5	Automated abnormality detection in lower extremity radiographs using deep learning. <i>Nature Machine Intelligence</i> , 2019, 1, 578-583.	16.0	47
6	Deep Learning for Automated Classification of Inferior Vena Cava Filter Types on Radiographs. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 66-73.	0.5	15
7	MRI Correlates of Ototoxicity in the Auditory Pathway in Children Treated for Medulloblastoma. <i>Otology and Neurotology</i> , 2022, 43, e97-e104.	1.3	2