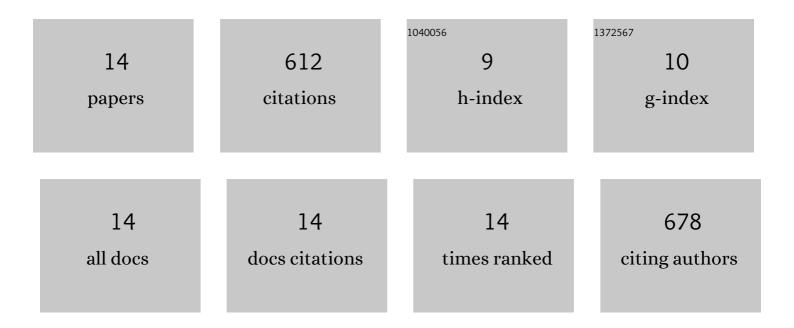
Yu-Xing Tang

List of Publications by Year in descending order

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YU-XING TANG

#	Article	IF	CITATIONS
1	A disentangled generative model for disease decomposition in chest X-rays via normal image synthesis. Medical Image Analysis, 2021, 67, 101839.	11.6	30
2	Discriminative ensemble learning for few-shot chest x-ray diagnosis. Medical Image Analysis, 2021, 68, 101911.	11.6	28
3	COVID-19-CT-CXR: A Freely Accessible and Weakly Labeled Chest X-Ray and CT Image Collection on COVID-19 From Biomedical Literature. IEEE Transactions on Big Data, 2021, 7, 3-12.	6.1	55
4	The added value of an artificial intelligence system in assisting radiologists on indeterminate BI-RADS 0 mammograms. European Radiology, 2021, , 1.	4.5	6
5	Learning From Multiple Datasets With Heterogeneous and Partial Labels for Universal Lesion Detection in CT. IEEE Transactions on Medical Imaging, 2021, 40, 2759-2770.	8.9	35
6	E\$\$^2\$\$Net: An Edge Enhanced Network for Accurate Liver and Tumor Segmentation on CT Scans. Lecture Notes in Computer Science, 2020, , 512-522.	1.3	29
7	Automated abnormality classification of chest radiographs using deep convolutional neural networks. Npj Digital Medicine, 2020, 3, 70.	10.9	133
8	Uldor: A Universal Lesion Detector For Ct Scans With Pseudo Masks And Hard Negative Example Mining. , 2019, , .		38
9	Deep adversarial one-class learning for normal and abnormal chest radiograph classification. , 2019, ,		13
10	Visual and Semantic Knowledge Transfer for Large Scale Semi-Supervised Object Detection. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2018, 40, 3045-3058.	13.9	46
11	Attention-Guided Curriculum Learning for Weakly Supervised Classification and Localization of Thoracic Diseases on Chest Radiographs. Lecture Notes in Computer Science, 2018, , 249-258.	1.3	67
12	Weakly Supervised Learning of Deformable Part-Based Models for Object Detection via Region Proposals. IEEE Transactions on Multimedia, 2017, 19, 393-407.	7.2	37
13	Large Scale Semi-Supervised Object Detection Using Visual and Semantic Knowledge Transfer. , 2016, , .		89
14	Fusing generic objectness and deformable part-based models for weakly supervised object detection. , 2014, , .		6