

Xuechen Li

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

313
citations

1163117

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1281871

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18
all docs

18
docs citations

18
times ranked

359
citing authors

#	ARTICLE	IF	CITATIONS
1	A self-supervised feature-standardization-block for cross-domain lung disease classification. <i>Methods</i> , 2022, 202, 70-77.	3.8	4
2	Relaxed local preserving regression for image feature extraction. <i>Multimedia Tools and Applications</i> , 2021, 80, 3729-3748.	3.9	1
3	Locality Preserving Robust Regression for Jointly Sparse Subspace Learning. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2021, 31, 2274-2287.	8.3	12
4	A Pseudo Lesion Generation Method for Deep Learning Based Chest X-Ray Lung Disease Detection. , 2021, , .		1
5	Classification and Localization Consistency Regularized Student-Teacher Network for Semi-supervised Cervical Cell Detection. , 2021, , .		1
6	A Coarse Feature Reuse Deep Neural Network for CXR Lesion Detection. , 2021, , .		1
7	Three dimensional convolutional neural network-based classification of conduct disorder with structural MRI. <i>Brain Imaging and Behavior</i> , 2020, 14, 2333-2340.	2.1	16
8	Multi-resolution convolutional networks for chest X-ray radiograph based lung nodule detection. <i>Artificial Intelligence in Medicine</i> , 2020, 103, 101744.	6.5	83
9	Automatic Primary Gross Tumor Volume Segmentation for Nasopharyngeal Carcinoma using ResSE-UNet. , 2020, , .		2
10	Multiscale Mask R-CNN-Based Lung Tumor Detection Using PET Imaging. <i>Molecular Imaging</i> , 2019, 18, 153601211986353.	1.4	43
11	Diabetic Retinopathy Grade and Macular Edema Risk Classification Using Convolutional Neural Networks. , 2019, , .		8
12	Integrating Handcrafted and Deep Features for Optical Coherence Tomography Based Retinal Disease Classification. <i>IEEE Access</i> , 2019, 7, 33771-33777.	4.2	14
13	A Solitary Feature-Based Lung Nodule Detection Approach for Chest X-Ray Radiographs. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2018, 22, 516-524.	6.3	36
14	Automatic Lung Field Segmentation in X-ray Radiographs Using Statistical Shape and Appearance Models. <i>Journal of Medical Imaging and Health Informatics</i> , 2016, 6, 338-348.	0.3	24
15	Rib suppression in chest radiographs for lung nodule enhancement. , 2015, , .		4
16	Review on the Methods of Automatic Liver Segmentation from Abdominal Images. <i>Journal of Computer and Communications</i> , 2014, 02, 1-7.	0.9	58
17	Rib locating on chest direct radiography image using watershed algorithm and correlation matching. , 2013, , .		0
18	Improvement of Liver Segmentation by Combining High Order Statistical Texture Features with Anatomical Structural Features. <i>Engineering</i> , 2013, 05, 67-72.	0.8	5