Yingjian Yang

List of Publications by Year
in descending order

10 papers	**64** citations	1684188 **5** h-index
10 all docs	**10** docs citations	**10** times ranked

1588992 **8** g-index

18 citing authors

#	Article	IF	Citations
1	A novel lung radiomics feature for characterizing resting heart rate and COPD stage evolution based on radiomics feature combination strategy. Mathematical Biosciences and Engineering, 2022, 19, 4145-4165.	1.9	10
2	RDHCformer: Fusing ResDCN and Transformers for Fetal Head Circumference Automatic Measurement in 2D Ultrasound Images. Frontiers in Medicine, 2022, 9, 848904.	2.6	2
3	Early COPD Risk Decision for Adults Aged From 40 to 79 Years Based on Lung Radiomics Features. Frontiers in Medicine, 2022, 9, 845286.	2.6	11
4	Lung radiomics features for characterizing and classifying COPD stage based on feature combination strategy and multi-layer perceptron classifier. Mathematical Biosciences and Engineering, 2022, 19, 7826-7855.	1.9	6
5	Novel Survival Features Generated by Clinical Text Information and Radiomics Features May Improve the Prediction of Ischemic Stroke Outcome. Diagnostics, 2022, 12, 1664.	2.6	5
6	Lung parenchyma parameters measure of rats from pulmonary window computed tomography images based on ResU-Net model for medical respiratory researches. Mathematical Biosciences and Engineering, 2021, 18, 4193-4211.	1.9	7
7	Development Status and Multilevel Classification Strategy of Medical Robots. Electronics (Switzerland), 2021, 10, 1278.	3.1	5
8	Performance Evaluation of Deep Learning Classification Network for Image Features. IEEE Access, 2021, 9, 9318-9333.	4.2	16
9	Review on Development Status and Key Technologies of Surgical Robots. , 2020, , .		2
10	Research on Influence of Text Representation of Vertigo Interrogation Texts on Classification Results. , 2020, , .		0