Jian Ren

List of Publications by Year
in descending order

		759233	996975
19 papers	**895** citations	**12** h-index	**15** g-index
20 all docs	**20** docs citations	**20** times ranked	**1204** citing authors

#	Article	IF	Citations
1	Whole Murine Brain Imaging Based on Optical Elastic Scattering. Advances in Experimental Medicine and Biology, 2021, 3233, 109-125.	1.6	0
2	Single-catheter dual-modality intravascular imaging combining IVUS and OFDI: a holistic structural visualisation of coronary arteries. EuroIntervention, 2021, 17, e919-e922.	3.2	2
3	Intravascular Polarimetry in Patients With Coronary Artery Disease. JACC: Cardiovascular Imaging, 2020, 13, 790-801.	5.3	35
4	Future Development. , 2020, , 175-191.		1
5	Unsupervised Domain Adaptation for Classification of Histopathology Whole-Slide Images. Frontiers in Bioengineering and Biotechnology, 2019, 7, 102.	4.1	50
6	Statistical analysis of survival models using feature quantification on prostate cancer histopathological images. Journal of Pathology Informatics, 2019, 10, 30.	1.7	5
7	Coronary Plaque Microstructure and Composition Modify Optical Polarization. JACC: Cardiovascular Imaging, 2018, 11, 1666-1676.	5.3	54
8	Repeatability Assessment of Intravascular Polarimetry in Patients. IEEE Transactions on Medical Imaging, 2018, 37, 1618-1625.	8.9	18
9	Demonstration of Triband Multi-Focal Imaging with Optical Coherence Tomography. Applied Sciences (Switzerland), 2018, 8, 2395.	2.5	1
10	Adversarial Domain Adaptation forÂClassification of Prostate Histopathology Whole-Slide Images. Lecture Notes in Computer Science, 2018, 11071, 201-209.	1.3	69
11	Recurrence analysis on prostate cancer patients with Gleason score 7 using integrated histopathology whole-slide images and genomic data through deep neural networks. Journal of Medical Imaging, 2018, 5, 1.	1.5	20
12	Differentiation among prostate cancer patients with Gleason score of 7 using histopathology image and genomic data. , 2018, 10579, .		5
13	Label-free volumetric optical imaging of intact murine brains. Scientific Reports, 2017, 7, 46306.	3.3	13
14	Computer aided analysis of prostate histopathology images to support a refined Gleason grading system. Proceedings of SPIE, 2017, 10133, .	0.8	15
15	Long-term cognitive impairment of breast cancer patients after chemotherapy: A functional MRI study. European Journal of Radiology, 2016, 85, 1053-1057.	2.6	47
16	Computer aided analysis of prostate histopathology images Gleason grading especially for Gleason score 7. , 2015, 2015, 3013-6.		14
17	Human MUC1 carcinoma-associated protein confers resistance to genotoxic anticancer agents. Cancer Cell, 2004, 5, 163-175.	16.8	309
18	p73Î² Is Regulated by Protein Kinase CÎ´ Catalytic Fragment Generated in the Apoptotic Response to DNA Damage. Journal of Biological Chemistry, 2002, 277, 33758-33765.	3.4	106

#	ARTICLE	IF	CITATIONS
19	Protein Kinase C Î´ Regulates Function of the DF3/MUC1 Carcinoma Antigen in Î²-Catenin Signaling. Journal of Biological Chemistry, 2002, 277, 17616-17622.	3.4	131