Jian Ren

List of Publications by Year
in descending order

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

#	Article	IF	Citations
1	Human MUC1 carcinoma-associated protein confers resistance to genotoxic anticancer agents. Cancer Cell, 2004, 5, 163-175.	16.8	309
2	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
3	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
4	Adversarial Domain Adaptation forÂClassification of Prostate Histopathology Whole-Slide Images. Lecture Notes in Computer Science, 2018, 11071, 201-209.	1.3	69
5	Coronary Plaque Microstructure and Composition Modify Optical Polarization. JACC: Cardiovascular Imaging, 2018, 11, 1666-1676.	5.3	54
6	Unsupervised Domain Adaptation for Classification of Histopathology Whole-Slide Images. Frontiers in Bioengineering and Biotechnology, 2019, 7, 102.	4.1	50
7	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
8	Intravascular Polarimetry in Patients With Coronary Artery Disease. JACC: Cardiovascular Imaging, 2020, 13, 790-801.	5.3	35
9	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
10	Repeatability Assessment of Intravascular Polarimetry in Patients. IEEE Transactions on Medical Imaging, 2018, 37, 1618-1625.	8.9	18
11	Computer aided analysis of prostate histopathology images to support a refined Gleason grading system. Proceedings of SPIE, 2017, 10133, .	0.8	15
12	Computer aided analysis of prostate histopathology images Gleason grading especially for Gleason score 7. , 2015, 2015, 3013-6.		14
13	Label-free volumetric optical imaging of intact murine brains. Scientific Reports, 2017, 7, 46306.	3.3	13
14	Statistical analysis of survival models using feature quantification on prostate cancer histopathological images. Journal of Pathology Informatics, 2019, 10, 30.	1.7	5
15	Differentiation among prostate cancer patients with Gleason score of 7 using histopathology image and genomic data. , 2018, 10579, .		5
16	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
17	Demonstration of Triband Multi-Focal Imaging with Optical Coherence Tomography. Applied Sciences (Switzerland), 2018, 8, 2395.	2.5	1
18	Future Development. , 2020, , 175-191.		1

#	ARTICLE	IF	CITATIONS
19	Whole Murine Brain Imaging Based on Optical Elastic Scattering. Advances in Experimental Medicine and Biology, 2021, 3233, 109-125.	1.6	0