Manish Sapkota

List of Publications by Year
in descending order

7
papers	329
citations	1684188
5
h-index	1588992
8
g-index
9
all docs	9
docs citations	9
times ranked	541
citing authors

#	Article	IF	Citations
1	Pathologist-level interpretable whole-slide cancer diagnosis with deep learning. Nature Machine Intelligence, 2019, 1, 236-245.	16.0	178
2	Pairwise based deep ranking hashing for histopathology image classification and retrieval. Pattern Recognition, 2018, 81, 14-22.	8.1	68
3	Spatial Clockwork Recurrent Neural Network for Muscle Perimysium Segmentation. Lecture Notes in Computer Science, 2016, 9901, 185-193.	1.3	34
4	Deep Convolutional Hashing for Low-Dimensional Binary Embedding of Histopathological Images. IEEE Journal of Biomedical and Health Informatics, 2019, 23, 805-816.	6.3	26
5	A Scalable Optimization Mechanism for Pairwise Based Discrete Hashing. IEEE Transactions on Image Processing, 2021, 30, 1130-1142.	9.8	10
6	Automatic muscle perimysium annotation using deep convolutional neural network. , 2015, 2015, 205-208.		5
7	AIIMDs: An Integrated Framework of Automatic Idiopathic Inflammatory Myopathy Diagnosis for Muscle. IEEE Journal of Biomedical and Health Informatics, 2018, 22, 942-954.	6.3	4