

Fujun Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3095049/publications.pdf>

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7
papers

632
citations

1684188

5
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

1158
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	Texture analysis for muscular dystrophy classification in MRI with improved class activation mapping. Pattern Recognition, 2019, 86, 368-375.	8.1	33
3	AllIMDs: 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
4	Deep Learning in Microscopy Image Analysis: A Survey. IEEE Transactions on Neural Networks and Learning Systems, 2018, 29, 4550-4568.	11.3	261
5	Region segmentation in histopathological breast cancer images using deep convolutional neural network. , 2015, , .		62
6	Deep Voting: A Robust Approach Toward Nucleus Localization in Microscopy Images. Lecture Notes in Computer Science, 2015, 9351, 374-382.	1.3	42
7	Automated image analysis of skeletal muscle fiber cross-sectional area. Journal of Applied Physiology, 2013, 114, 148-155.	2.5	48