

Heng Li

List of Publications by Year in descending order

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12
papers

93
citations

1684188
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1474206
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g-index

12
all docs

12
docs citations

12
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	An Annotation-Free Restoration Network for Cataractous Fundus Images. IEEE Transactions on Medical Imaging, 2022, 41, 1699-1710.	8.9	28
2	Cell dynamic morphology classification using deep convolutional neural networks. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2018, 93, 628-638.	1.5	17
3	Endoscopic image feature matching via motion consensus and global bilateral regression. Computer Methods and Programs in Biomedicine, 2020, 190, 105370.	4.7	11
4	Iterative closest graph matching for non-rigid 3D/2D coronary arteries registration. Computer Methods and Programs in Biomedicine, 2021, 199, 105901.	4.7	11
5	Multi-level feature aggregation network for instrument identification of endoscopic images. Physics in Medicine and Biology, 2020, 65, 165004.	3.0	10
6	Quantitative Analysis of Intracellular Motility Based on Optical Flow Model. Journal of Healthcare Engineering, 2017, 2017, 1-10.	1.9	5
7	Boosting 3D model retrieval with class vocabularies and distance vector revision. , 2015, , .		3
8	The measurement of cell viability based on temporal bag of words for image sequences. , 2015, , .		2
9	Motion-flow-guided recurrent network for respiratory signal estimation of x-ray angiographic image sequences. Physics in Medicine and Biology, 2020, 65, 245020.	3.0	2
10	Surgical Workflow Recognition Using Two-Stream Mixed Convolution Network. , 2020, , .		2
11	Computational Analysis of Cell Dynamics in Videos with Hierarchical-Pooled Deep-Convolutional Features. Journal of Computational Biology, 2018, 25, 934-953.	1.6	1
12	Quantitative analysis of bony birth canal for periacetabular osteotomy patient by template fitting. Physics in Medicine and Biology, 2021, 66, 025007.	3.0	1