

Weizhi Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11773590/publications.pdf>

Version: 2024-02-01

8
papers

223
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Outlier detection and removal improves accuracy of machine learning approach to multispectral burn diagnostic imaging. <i>Journal of Biomedical Optics</i> , 2015, 20, 121305.	2.6	61
2	Surgical wound debridement sequentially characterized in a porcine burn model with multispectral imaging. <i>Burns</i> , 2015, 41, 1478-1487.	1.9	40
3	A Novel Image Tag Completion Method Based on Convolutional Neural Transformation. <i>Lecture Notes in Computer Science</i> , 2017, , 539-546.	1.3	32
4	Learning Convolutional Ranking-Score Function by Query Preference Regularization. <i>Lecture Notes in Computer Science</i> , 2017, , 1-8.	1.3	31
5	Multispectral and Photoplethysmography Optical Imaging Techniques Identify Important Tissue Characteristics in an Animal Model of Tangential Burn Excision. <i>Journal of Burn Care and Research</i> , 2016, 37, 38-52.	0.4	28
6	A Novel Transfer Learning Method Based on Common Space Mapping and Weighted Domain Matching. , 2016, , .		21
7	The importance of illumination in a non-contact photoplethysmography imaging system for burn wound assessment. <i>Proceedings of SPIE</i> , 2015, , .	0.8	9
8	Multispectral imaging burn wound tissue classification system: a comparison of test accuracies between several common machine learning algorithms. <i>Proceedings of SPIE</i> , 2016, , .	0.8	1