

Kailai Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6731908/publications.pdf>

Version: 2024-02-01

10
papers

278
citations

1937685

4
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

270
citing authors

#	ARTICLE	IF	CITATIONS
1	A deep learning approach to automatic teeth detection and numbering based on object detection in dental periapical films. Scientific Reports, 2019, 9, 3840.	3.3	142
2	An effective teeth recognition method using label tree with cascade network structure. Computerized Medical Imaging and Graphics, 2018, 68, 61-70.	5.8	72
3	Circular Shift: An Effective Data Augmentation Method For Convolutional Neural Network On Image Classification. , 2020, , .		18
4	An automated estimator for Cobb angle measurement using multi-task networks. Neural Computing and Applications, 2021, 33, 4755-4761.	5.6	15
5	MPF-net: An effective framework for automated cobb angle estimation. Medical Image Analysis, 2022, 75, 102277.	11.6	14
6	A relation-based framework for effective teeth recognition on dental periapical X-rays. Computerized Medical Imaging and Graphics, 2022, 95, 102022.	5.8	6
7	HKA: A Hierarchical Knowledge Attention Mechanism for Multi-Turn Dialogue System. , 2020, , .		5
8	U-Module: Better Parameters Initialization of Convolutional Neural Network for Medical Image Classification. , 2019, , .		2
9	An automatic multi-camera-based event extraction system for real soccer videos. Pattern Analysis and Applications, 2020, 23, 953-965.	4.6	2
10	FPB: Improving Multi-Scale Feature Representation Inside Convolutional Layer Via Feature Pyramid Block. , 2020, , .		2