

Chia-Hung Wei

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

373
citations

1163117

8
h-index

1199594

12
g-index

17
all docs

17
docs citations

17
times ranked

348
citing authors

#	ARTICLE	IF	CITATIONS
1	Trademark image retrieval using synthetic features for describing global shape and interior structure. <i>Pattern Recognition</i> , 2009, 42, 386-394.	8.1	148
2	Mammogram retrieval on similar mass lesions. <i>Computer Methods and Programs in Biomedicine</i> , 2012, 106, 234-248.	4.7	56
3	Mammogram retrieval through machine learning within BI-RADS standards. <i>Journal of Biomedical Informatics</i> , 2011, 44, 607-614.	4.3	39
4	Stable, fast computation of high-order Zernike moments using a recursive method. <i>Pattern Recognition</i> , 2016, 56, 16-25.	8.1	36
5	Plant Identification Through Images: Using Feature Extraction of Key Points on Leaf Contours. <i>Applications in Plant Sciences</i> , 2013, 1, 1200005.	2.1	25
6	Estimation of breast density: An adaptive moment preserving method for segmentation of fibroglandular tissue in breast magnetic resonance images. <i>European Journal of Radiology</i> , 2012, 81, e618-e624.	2.6	16
7	Alignment of core point for shoeprint analysis and retrieval. , 2014, , .		11
8	Shoeprint retrieval: Core point alignment for pattern comparison. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2016, 56, 341-350.	2.1	9
9	Identification and segmentation of obscure pectoral muscle in mediolateral oblique mammograms. <i>British Journal of Radiology</i> , 2016, 89, 20150802.	2.2	8
10	The Use of Scale-Invariance Feature Transform Approach to Recognize and Retrieve Incomplete Shoeprints. <i>Journal of Forensic Sciences</i> , 2013, 58, 625-630.	1.6	7
11	Detection and construction of chest wall on breast magnetic resonance images. <i>European Journal of Radiology</i> , 2013, 82, e176-e183.	2.6	5
12	Reconstruction of Banknote Fragments Based on Keypoint Matching Method. <i>Journal of Forensic Sciences</i> , 2015, 60, 906-913.	1.6	5
13	Identification of breast contour for nipple segmentation in breast magnetic resonance images. <i>Medical Physics</i> , 2014, 41, 022304.	3.0	4
14	Algorithms for Computing Zernike Moments and Image Reconstruction in Parallel Process. , 2015, , .		3
15	A Framework of Breast Density Estimation System for Breast Magnetic Resonance Images. , 2015, , .		1
16	Matching of Feature Points for Moneynote Fragment Assembly. , 2015, , .		0
17	The role of molecular breast imaging for diagnosis of nonpalpable lesions in dense breasts. <i>Breast Journal</i> , 2018, 24, 688-690.	1.0	0