

Seong G Kong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12096285/publications.pdf>

Version: 2024-02-01

15
papers

1,011
citations

1306789

7
h-index

1281420

11
g-index

15
all docs

15
docs citations

15
times ranked

871
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in visual and infrared face recognition—a review. <i>Computer Vision and Image Understanding</i> , 2005, 97, 103-135.	3.0	474
2	Multiscale Fusion of Visible and Thermal IR Images for Illumination-Invariant Face Recognition. <i>International Journal of Computer Vision</i> , 2007, 71, 215-233.	10.9	178
3	Intelligent visual surveillance — A survey. <i>International Journal of Control, Automation and Systems</i> , 2010, 8, 926-939.	1.6	129
4	Analysis of hyperspectral fluorescence images for poultry skin tumor inspection. <i>Applied Optics</i> , 2004, 43, 824.	2.1	73
5	Band-Subset-Based Clustering and Fusion for Hyperspectral Imagery Classification. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2011, 49, 747-756.	2.7	71
6	Multispectral visible and infrared imaging for face recognition. , 2008, , .		22
7	Matching with Secure Fingerprint Templates Using Non-invertible Transform. , 2008, , .		22
8	Signal restoration from atmospheric degradation in terahertz spectroscopy. <i>Journal of Applied Physics</i> , 2008, 103, 113105.	1.1	14
9	Multidimensional local spatial autocorrelation measure for integrating spatial and spectral information in hyperspectral image band selection. <i>Applied Intelligence</i> , 2012, 36, 542-552.	3.3	14
10	Sequence discrimination of heterogeneous crossing of seal impression and ink-printed text using adhesive tapes. <i>Forensic Science International</i> , 2014, 234, 120-125.	1.3	6
11	Joint segmentation and pairing of multispectral chromosome images. <i>Pattern Analysis and Applications</i> , 2013, 16, 497-506.	3.1	3
12	Invisible ink mark detection in the visible spectrum using absorption difference. <i>Forensic Science International</i> , 2014, 236, 77-83.	1.3	3
13	Analyzing mobile phone vulnerabilities caused by camera. , 2014, , .		1
14	Design of an observer-based decentralized fuzzy controller for discrete-time interconnected fuzzy systems. <i>Journal of Korean Institute of Intelligent Systems</i> , 2015, 25, 437-443.	0.0	1
15	Automated classification of touching or overlapping M-FISH chromosomes by region fusion and homolog pairing. <i>Pattern Analysis and Applications</i> , 2013, 16, 31-39.	3.1	0