

# Byung Jun Kang

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

625  
citations

759233

12  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

387  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new iris segmentation method for non-ideal iris images. Image and Vision Computing, 2010, 28, 254-260.	4.5	113
2	A robust eyelash detection based on iris focus assessment. Pattern Recognition Letters, 2007, 28, 1630-1639.	4.2	73
3	Real-Time Image Restoration for Iris Recognition Systems. IEEE Transactions on Systems, Man, and Cybernetics, 2007, 37, 1555-1566.	5.0	65
4	New iris recognition method for noisy iris images. Pattern Recognition Letters, 2012, 33, 991-999.	4.2	63
5	Finger vein recognition using weighted local binary pattern code based on a support vector machine. Journal of Zhejiang University: Science C, 2010, 11, 514-524.	0.7	53
6	A Study on Iris Image Restoration. Lecture Notes in Computer Science, 2005, , 31-40.	1.3	52
7	A Study on Iris Feature Watermarking on Face Data. Lecture Notes in Computer Science, 2007, , 415-423.	1.3	43
8	A study on eyelid localization considering image focus for iris recognition. Pattern Recognition Letters, 2008, 29, 1698-1704.	4.2	38
9	A Study on Iris Localization and Recognition on Mobile Phones. Eurasip Journal on Advances in Signal Processing, 2007, 2008, .	1.7	28
10	Super-Resolution Method Based on Multiple Multi-Layer Perceptrons for Iris Recognition. , 2009, , .		25
11	A new multi-unit iris authentication based on quality assessment and score level fusion for mobile phones. Machine Vision and Applications, 2010, 21, 541-553.	2.7	22
12	Multimodal biometric authentication based on the fusion of finger vein and finger geometry. Optical Engineering, 2009, 48, 090501.	1.0	18
13	A novel portable iris recognition system and usability evaluation. International Journal of Control, Automation and Systems, 2010, 8, 91-98.	2.7	11
14	A study on restoration of iris images with motion and optical blur on mobile iris recognition devices. International Journal of Imaging Systems and Technology, 2009, 19, 323-331.	4.1	8