

Kannan Karthik

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

41
citations

2258059

3
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2272923

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21
all docs

21
docs citations

21
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Face anti-spoofing by identity masking using random walk patterns and outlier detection. Pattern Analysis and Applications, 2020, 23, 1735-1754.	4.6	5
2	Correction of complex purple fringing by green channel compensation and local luminance adaptation. IET Image Processing, 2020, 14, 154-167.	2.5	0
3	Blind Quality Assessment of PFA-Affected Images Based on Chromatic Eigenvalue Ratio. Advances in Intelligent Systems and Computing, 2020, , 59-70.	0.6	0
4	Identity Independent Face Anti-spoofing Based on Random Scan Patterns. Lecture Notes in Computer Science, 2019, , 3-12.	1.3	1
5	Iterative content adaptable purple fringe detection. Signal, Image and Video Processing, 2018, 12, 181-188.	2.7	3
6	Image quality assessment based outlier detection for face anti-spoofing. , 2017, , .		7
7	Limitation of PFA-events as a forensic tool. , 2017, , .		1
8	Key independent encrypted face clustering. , 2017, , .		1
9	Face anti-spoofing based on sharpness profiles. , 2017, , .		4
10	Relative frequency maps for face recognition. , 2016, , .		0
11	Key search and adaptation based on association rules for backward secrecy. , 2015, , .		1
12	Detection of purple fringing aberration patterns and its application to forensic analysis of spliced images. , 2015, , .		0
13	Transparent hashing in the encrypted domain for privacy preserving image retrieval. Signal, Image and Video Processing, 2013, 7, 647-664.	2.7	9
14	Image similarity based on eigen-correspondences. , 2013, , .		0
15	Secure fingerprint embedding based on modified GFT based parametric transform. , 2011, , .		1
16	An Efficient Hybrid Fingerprint Matching Algorithm. , 2011, , .		1
17	Robust image hashing by downsampling: Between mean and median. , 2011, , .		1
18	Authenticating encrypted data. , 2011, , .		4

#	ARTICLE	IF	CITATIONS
19	A code and domain independent traitor tracing system based on the eigen-decomposition of fingerprinted images. , 2011, , .		0
20	MIX-SPLIT: Controlled mixing of secrets and traceable pseudonym generation using codebooks. , 2010, , .		0
21	Secure Group Authentication Using a Non-Perfect Secret Sharing Scheme Based on Controlled Mixing. , 2009, , .		2