

Ee Ping Ong

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

264
citations

2258059

3
h-index

2272923

4
g-index

31
all docs

31
docs citations

31
times ranked

244
citing authors

#	ARTICLE	IF	CITATIONS
1	Choroid Segmentation in Optical Coherence Tomography Images Using Deep Learning. IFMBE Proceedings, 2021, , 31-40.	0.3	0
2	Efficient Deep Learning-based Wound-bed Segmentation For Mobile Applications. , 2020, 2020, 1654-1657.		3
3	Role of the Choroid in Automated Age-related Macular Degeneration Detection from Optical Coherence Tomography Images. , 2020, 2020, 1867-1870.		1
4	Automatic Glaucoma Detection from Stereo Fundus Images. , 2020, 2020, 1540-1543.		0
5	A Robust Outliersâ€™ Elimination Scheme for Multimodal Retina Image Registration Using Constrained Affine Transformation. , 2018, , .		0
6	Glaucoma classification from retina optical coherence tomography angiogram. , 2017, 2017, 596-599.		5
7	An automatic quantitative measurement method for performance assessment of retina image registration algorithms. , 2016, 2016, 3252-3255.		3
8	An augmented reality assistance platform for eye laser surgery. , 2015, 2015, 4326-9.		3
9	A low-dimensional step pattern analysis algorithm with application to multimodal retinal image registration. , 2015, , .		19
10	Retina verification using a combined points and edges approach. , 2015, , .		6
11	A Robust Outlier Elimination Approach for Multimodal Retina Image Registration. Lecture Notes in Computer Science, 2015, , 329-337.	1.3	6
12	Registration of Color and OCT Fundus Images Using Low-dimensional Step Pattern Analysis. Lecture Notes in Computer Science, 2015, , 214-221.	1.3	2
13	Emotional facial expression transfer based on temporal restricted Boltzmann machines. , 2014, , .		22
14	Geometric corner extraction in retinal fundus images. , 2014, 2014, 158-61.		3
15	Face replacement in video from a single image. , 2012, , .		0
16	Fast and automatic 3D full head synthesis using iPhone. , 2011, , .		0
17	IN-service video quality monitoring. , 2010, , .		1
18	Pose-invariant 3D face reconstruction from a single image. , 2010, , .		4

#	ARTICLE	IF	CITATIONS
19	Biologically inspired algorithm for enhancement of speech intelligibility over telephone channel. , 2009, , .		3
20	Video quality monitoring of streamed videos. , 2009, , .		13
21	Real-time 3D talking head from a synthetic viseme dataset. , 2009, , .		4
22	Blind blur assessment for vision-based applications. Journal of Visual Communication and Image Representation, 2009, 20, 231-241.	2.8	46
23	Automatic and real-time 3D face synthesis. , 2009, , .		5
24	Video Object Segmentation. , 2009, , 809-816.		2
25	Video Quality Metrics - An Analysis for Low Bit Rate Videos. , 2007, , .		5
26	Blind Blur Assessment for Vision-Based Applications. , 2007, , .		5
27	Blind Image Blur Identification in Cepstrum Domain. , 2007, , .		30
28	Perceptual Quality Metric for H.264 Low Bit Rate Videos. , 2006, , .		16
29	Perceptual quality and objective quality measurements of compressed videos. Journal of Visual Communication and Image Representation, 2006, 17, 717-737.	2.8	26
30	Comparison of Video Quality Metrics on Multimedia Videos. , 2006, , .		28
31	Fast Automatic Video Object Segmentation for Content-Based Applications. , 2006, , 140-160.		3