

David Kriegman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12078895/publications.pdf>

Version: 2024-02-01

14
papers

781
citations

1039406

9
h-index

1281420

11
g-index

16
all docs

16
docs citations

16
times ranked

890
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards Automated Annotation of Benthic Survey Images: Variability of Human Experts and Operational Modes of Automation. PLoS ONE, 2015, 10, e0130312.	1.1	250
2	Leveraging temporal, contextual and ordering constraints for recognizing complex activities in video. , 2007, , .		88
3	ShadowCuts: Photometric Stereo with Shadows. , 2007, , .		80
4	Practical Global Optimization for Multiview Geometry. International Journal of Computer Vision, 2008, 79, 271-284.	10.9	77
5	Pose, illumination and expression invariant pairwise face-similarity measure via Doppelgänger list comparison. , 2011, , .		43
6	Improving Automated Annotation of Benthic Survey Images Using Wide-band Fluorescence. Scientific Reports, 2016, 6, 23166.	1.6	38
7	Wide Field-of-View Fluorescence Imaging of Coral Reefs. Scientific Reports, 2015, 5, 7694.	1.6	34
8	Curve and Surface Duals and the Recognition of Curved 3D Objects from their Silhouettes. International Journal of Computer Vision, 2004, 58, 73-86.	10.9	28
9	Depth and Image Restoration from Light Field in a Scattering Medium. , 2017, , .		23
10	Structure and Motion from Images of Smooth Textureless Objects. Lecture Notes in Computer Science, 2004, , 287-298.	1.0	19
11	Globally Optimal Algorithms for Stratified Autocalibration. International Journal of Computer Vision, 2010, 90, 236-254.	10.9	18
12	Detecting Glaucoma in the Ocular Hypertension Study Using Deep Learning. JAMA Ophthalmology, 2022, 140, 383.	1.4	15
13	A New Deep Learning Engine for CoralNet. , 2021, , .		13
14	Invariant-Based Recognition of Complex Curved 3D Objects from Image Contours. Computer Vision and Image Understanding, 1998, 72, 287-303.	3.0	10