

Qian Yu

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

161
citations

1307594

7
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiscale Fourier descriptor based on triangular features for shape retrieval. Signal Processing: Image Communication, 2019, 71, 110-119.	3.2	31
2	Local part chamfer matching for shape-based object detection. Pattern Recognition, 2017, 65, 82-96.	8.1	24
3	Contour segment grouping for object detection. Journal of Visual Communication and Image Representation, 2017, 48, 292-309.	2.8	17
4	Active contours driven by non-local Gaussian distribution fitting energy for image segmentation. Applied Intelligence, 2018, 48, 4855-4870.	5.3	17
5	Efficient graph-based search for object detection. Information Sciences, 2017, 385-386, 395-414.	6.9	16
6	Part-Wise AtlasNet for 3D point cloud reconstruction from a single image. Knowledge-Based Systems, 2022, 242, 108395.	7.1	15
7	Latent-MVCNN: 3D Shape Recognition Using Multiple Views from Pre-defined or Random Viewpoints. Neural Processing Letters, 2020, 52, 581-602.	3.2	11
8	Invariant multiscale triangle feature for shape recognition. Applied Mathematics and Computation, 2021, 403, 126096.	2.2	10
9	Shape-based object recognition via Evidence Accumulation Inference. Pattern Recognition Letters, 2016, 77, 42-49.	4.2	7
10	Edge Detection With Chroma Components of Video Frame Based on Local Autocorrelation. IEEE Access, 2019, 7, 48543-48550.	4.2	4
11	A Learning Robust and Discriminative Shape Descriptor for Plant Species Identification. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2022, PP, 1-1.	3.0	4
12	Bag of contour fragments for improvement of object segmentation. Applied Intelligence, 2020, 50, 203-221.	5.3	3
13	Oriented and Directional Chamfer Distance Losses for 3D Object Reconstruction From a Single Image. IEEE Access, 2022, 10, 61631-61638.	4.2	2
14	The improved slime mould algorithm with exponential functions. , 2020, , .		0