He-Yu Zhou

List of Publications by Year
in descending order

13 papers	187 citations	1478505 6 h-index	1281871 11 g-index
13 all docs	13 docs citations	13 times ranked	102 citing authors

#	Article	IF	Citations
1	Multi-View Saliency Guided Deep Neural Network for 3-D Object Retrieval and Classification. IEEE Transactions on Multimedia, 2020, 22, 1496-1506.	7.2	49
2	Hierarchical multi-view context modelling for 3D object classification and retrieval. Information Sciences, 2021, 547, 984-995.	6.9	37
3	Dual-level Embedding Alignment Network for 2D Image-Based 3D Object Retrieval. , 2019, , .		31
4	Hierarchical Instance Feature Alignment for 2D Image-Based 3D Shape Retrieval. , 2020, , .		15
5	Multi-View Hierarchical Fusion Network for 3D Object Retrieval and Classification. IEEE Access, 2019, 7, 153021-153030.	4.2	10
6	3D model retrieval based on multi-view attentional convolutional neural network. Multimedia Tools and Applications, 2020, 79, 4699-4711.	3.9	8
7	Wasserstein distance feature alignment learning for 2D image-based 3D model retrieval. Journal of Visual Communication and Image Representation, 2021, 79, 103197.	2.8	8
8	Collaborative Distribution Alignment for 2D image-based 3D shape retrieval. Journal of Visual Communication and Image Representation, 2022, 83, 103426.	2.8	8
9	Domain-Adversarial-Guided Siamese Network for Unsupervised Cross-Domain 3-D Object Retrieval. IEEE Transactions on Cybernetics, 2022, 52, 13862-13873.	9.5	7
10	Semantic and Context Information Fusion Network for View-Based 3D Model Classification and Retrieval. IEEE Access, 2020, 8, 155939-155950.	4.2	5
11	Learning Transferable and Discriminative Representations for 2D Image-Based 3D Model Retrieval. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 7147-7159.	8.3	4
12	A Feature Transformation Framework With Selective Pseudo-Labeling for 2D Image-Based 3D Shape Retrieval. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 8010-8021.	8.3	3
13	Vulnerability of Feature Extractors in 2D Image-Based 3D Object Retrieval. IEEE Transactions on Multimedia, 2023, 25, 5065-5076.	7.2	2