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List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

1,537
citations

10
h-index

16
g-index

16
ext. papers

2,063
ext. citations

4.9
avg, IF

5.1
L-index

#	Paper	IF	Citations
16	Residual Tuning: Toward Novel Category Discovery Without Labels.. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2022 , PP,	10.3	1
15	Multi-stage hybrid embedding fusion network for visual question answering. <i>Neurocomputing</i> , 2021 , 423, 541-550	5.4	3
14	. <i>IEEE Transactions on Multimedia</i> , 2021 , 1-1	6.6	2
13	Integrating information theory and adversarial learning for cross-modal retrieval. <i>Pattern Recognition</i> , 2021 , 117, 107983	7.7	4
12	A Deep Multi-modal Explanation Model for Zero-shot Learning. <i>IEEE Transactions on Image Processing</i> , 2020 ,	8.7	7
11	A survey of traditional and deep learning-based feature descriptors for high dimensional data in computer vision. <i>International Journal of Multimedia Information Retrieval</i> , 2020 , 9, 135-170	2.4	31
10	CycleMatch: A cycle-consistent embedding network for image-text matching. <i>Pattern Recognition</i> , 2019 , 93, 365-379	7.7	19
9	. <i>IEEE Transactions on Multimedia</i> , 2019 , 21, 2209-2222	6.6	22
8	Fusion that matters: convolutional fusion networks for visual recognition. <i>Multimedia Tools and Applications</i> , 2018 , 77, 29407-29434	2.5	12
7	A review of semantic segmentation using deep neural networks. <i>International Journal of Multimedia Information Retrieval</i> , 2018 , 7, 87-93	2.4	220
6	CNN-RNN: a large-scale hierarchical image classification framework. <i>Multimedia Tools and Applications</i> , 2018 , 77, 10251-10271	2.5	51
5	Learning visual and textual representations for multimodal matching and classification. <i>Pattern Recognition</i> , 2018 , 84, 51-67	7.7	12
4	On the Exploration of Convolutional Fusion Networks for Visual Recognition. <i>Lecture Notes in Computer Science</i> , 2017 , 277-289	0.9	10
3	Deep learning for visual understanding: A review. <i>Neurocomputing</i> , 2016 , 187, 27-48	5.4	1072
2	Learning Relaxed Deep Supervision for Better Edge Detection 2016 ,		52
1	DeepIndex for Accurate and Efficient Image Retrieval 2015 ,		19