

C V Jawahar

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

688
citations

759233

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23
times ranked

538
citing authors

#	ARTICLE	IF	CITATIONS
1	DeepPocket: Ligand Binding Site Detection and Segmentation using 3D Convolutional Neural Networks. Journal of Chemical Information and Modeling, 2022, 62, 5069-5079.	5.4	41
2	Machine Learning for Accurate Force Calculations in Molecular Dynamics Simulations. Journal of Physical Chemistry A, 2020, 124, 6954-6967.	2.5	35
3	Fused Text Recogniser and Deep Embeddings Improve Word Recognition and Retrieval. Lecture Notes in Computer Science, 2020, , 309-323.	1.3	1
4	Recurrent Image Annotation with Explicit Inter-label Dependencies. Lecture Notes in Computer Science, 2020, , 191-207.	1.3	5
5	HWNet v2: an efficient word image representation for handwritten documents. International Journal on Document Analysis and Recognition, 2019, 22, 387-405.	3.4	46
6	Beyond Supervised Learning: A Computer Vision Perspective. Journal of the Indian Institute of Science, 2019, 99, 177-199.	1.9	12
7	Spotting words in silent speech videos: a retrieval-based approach. Machine Vision and Applications, 2019, 30, 217-229.	2.7	4
8	Semi-supervised annotation of faces in image collection. Signal, Image and Video Processing, 2018, 12, 141-149.	2.7	5
9	Word Spotting in Silent Lip Videos. , 2018, , .		14
10	Automatic image annotation: the quirks and what works. Multimedia Tools and Applications, 2018, 77, 31991-32011.	3.9	16
11	Image Annotation by Propagating Labels from Semantic Neighbourhoods. International Journal of Computer Vision, 2017, 121, 126-148.	15.6	43
12	Self-Supervised Learning of Visual Features through Embedding Images into Text Topic Spaces. , 2017, , .		53
13	Single and Multiple View Support Order Prediction in Clutter for Manipulation. Journal of Intelligent and Robotic Systems: Theory and Applications, 2016, 83, 179-203.	3.4	18
14	Visual Phrases for Exemplar Face Detection. , 2015, , .		18
15	Large scale document image retrieval by automatic word annotation. International Journal on Document Analysis and Recognition, 2014, 17, 1-17.	3.4	9
16	Learning support order for manipulation in clutter. , 2013, , .		19
17	Learning Semantic Interaction among Graspable Objects. Lecture Notes in Computer Science, 2013, , 304-312.	1.3	1
18	Image Annotation Using Metric Learning in Semantic Neighbourhoods. Lecture Notes in Computer Science, 2012, , 836-849.	1.3	114

#	ARTICLE	IF	CITATIONS
19	Blind Authentication: A Secure Crypto-Biometric Verification Protocol. IEEE Transactions on Information Forensics and Security, 2010, 5, 255-268.	6.9	92
20	Efficient Privacy Preserving K-Means Clustering. Lecture Notes in Computer Science, 2010, , 154-166.	1.3	43
21	Matching word images for content-based retrieval from printed document images. International Journal on Document Analysis and Recognition, 2008, 11, 29-38.	3.4	40
22	Efficient Search in Document Image Collections. , 2007, , 586-595.		27