

Thomas Mensink

List of Publications by Year in descending order

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35
papers

4,323
citations

840585

11
h-index

1125617

13
g-index

36
all docs

36
docs citations

36
times ranked

3385
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Loss Weighting with Coefficient of Variations. , 2021, , .		18
2	On the benefit of adversarial training for monocular depth estimation. Computer Vision and Image Understanding, 2020, 190, 102848.	3.0	17
3	New Modality: Emoji Challenges in Prediction, Anticipation, and Retrieval. IEEE Transactions on Multimedia, 2019, 21, 402-415.	5.2	36
4	IterGANs: Iterative GANs to learn and control 3D object transformation. Computer Vision and Image Understanding, 2019, 189, 102803.	3.0	6
5	Spotting Audio-Visual Inconsistencies (SAVI) in Manipulated Video. , 2017, , .		1
6	Video2vec Embeddings Recognize Events When Examples Are Scarce. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2017, 39, 2089-2103.	9.7	51
7	Music-Guided Video Summarization using Quadratic Assignments. , 2017, , .		1
8	Pooling Objects for Recognizing Scenes without Examples. , 2016, , .		9
9	Video Stream Retrieval of Unseen Queries using Semantic Memory. , 2016, , .		3
10	Objects2action: Classifying and Localizing Actions without Any Video Example. , 2015, , .		89
11	Image2Emoji. , 2015, , .		37
12	Discovering Semantic Vocabularies for Cross-Media Retrieval. , 2015, , .		9
13	Latent Factors of Visual Popularity Prediction. , 2015, , .		42
14	Bag-of-Fragments. , 2015, , .		40
15	Query-by-Emoji Video Search. , 2015, , .		8
16	The Rijksmuseum Challenge. , 2014, , .		78
17	VideoStory. , 2014, , .		65
18	Composite Concept Discovery for Zero-Shot Video Event Detection. , 2014, , .		54

#	ARTICLE	IF	CITATIONS
19	Robustifying Descriptor Instability Using Fisher Vectors. IEEE Transactions on Image Processing, 2014, 23, 5698-5706.	6.0	3
20	COSTA: Co-Occurrence Statistics for Zero-Shot Classification. , 2014, , .		138
21	Attributes Make Sense on Segmented Objects. Lecture Notes in Computer Science, 2014, , 350-365.	1.0	21
22	Image Classification with the Fisher Vector: Theory and Practice. International Journal of Computer Vision, 2013, 105, 222-245.	10.9	1,237
23	Distance-Based Image Classification: Generalizing to New Classes at Near-Zero Cost. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2013, 35, 2624-2637.	9.7	271
24	Tree-Structured CRF Models for Interactive Image Labeling. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2013, 35, 476-489.	9.7	22
25	Large Scale Metric Learning for Distance-Based Image Classification on Open Ended Data Sets. , 2013, , 243-276.		1
26	Face Recognition from Caption-Based Supervision. International Journal of Computer Vision, 2012, 96, 64-82.	10.9	41
27	Metric Learning for Large Scale Image Classification: Generalizing to New Classes at Near-Zero Cost. Lecture Notes in Computer Science, 2012, , 488-501.	1.0	120
28	Learning structured prediction models for interactive image labeling. , 2011, , .		20
29	Image annotation with tagprop on the MIRFLICKR set. , 2010, , .		63
30	Improving the Fisher Kernel for Large-Scale Image Classification. Lecture Notes in Computer Science, 2010, , 143-156.	1.0	1,256
31	Trans Media Relevance Feedback for Image Autoannotation. , 2010, , .		4
32	TagProp: Discriminative metric learning in nearest neighbor models for image auto-annotation. , 2009, , .		479
33	Automatic face naming with caption-based supervision. , 2008, , .		54
34	Improving People Search Using Query Expansions. Lecture Notes in Computer Science, 2008, , 86-99.	1.0	16
35	Distributed EM Learning for Appearance Based Multi-Camera Tracking. , 2007, , .		13