

Alexander C Berg

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

39,151
citations

932766

10
h-index

1125271

13
g-index

24
all docs

24
docs citations

24
times ranked

28448
citing authors

#	ARTICLE	IF	CITATIONS
1	Special Session: 2018 Low-Power Image Recognition Challenge and Beyond. , 2019, , .		0
2	Low-Power Computer Vision: Status, Challenges, and Opportunities. IEEE Journal on Emerging and Selected Topics in Circuits and Systems, 2019, 9, 411-421.	2.7	50
3	Combining Multiple Cues for Visual Madlibs Question Answering. International Journal of Computer Vision, 2019, 127, 38-60.	10.9	10
4	Low-Power Image Recognition Challenge. AI Magazine, 2018, 39, 87-88.	1.4	4
5	Three years of low-power image recognition challenge: Introduction to special session. , 2018, , .		5
6	Meta-tracker: Fast and Robust Online Adaptation for Visual Object Trackers. Lecture Notes in Computer Science, 2018, , 587-604.	1.0	103
7	Low-power image recognition challenge. , 2017, , .		24
8	A dataset for developing and benchmarking active vision. , 2017, , .		96
9	Fast Single Shot Detection and Pose Estimation. , 2016, , .		67
10	SSD: Single Shot MultiBox Detector. Lecture Notes in Computer Science, 2016, , 21-37.	1.0	11,879
11	Modeling Context in Referring Expressions. Lecture Notes in Computer Science, 2016, , 69-85.	1.0	322
12	Learning to name objects. Communications of the ACM, 2016, 59, 108-115.	3.3	9
13	Large Scale Retrieval and Generation of Image Descriptions. International Journal of Computer Vision, 2016, 119, 46-59.	10.9	55
14	Visual Madlibs: Fill in the Blank Description Generation and Question Answering. , 2015, , .		103
15	PAIGE: PAirwise Image Geometry Encoding for improved efficiency in Structure-from-Motion. , 2015, , .		21
16	Predicting Entry-Level Categories. International Journal of Computer Vision, 2015, 115, 29-43.	10.9	18
17	ImageNet Large Scale Visual Recognition Challenge. International Journal of Computer Vision, 2015, 115, 211-252.	10.9	24,215
18	BabyTalk: Understanding and Generating Simple Image Descriptions. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2013, 35, 2891-2903.	9.7	513

#	ARTICLE	IF	CITATIONS
19	From Large Scale Image Categorization to Entry-Level Categories. , 2013, , .		70
20	Detecting Avocados to Zucchini: What Have We Done, and Where Are We Going?. , 2013, , .		48
21	Hierarchical semantic indexing for large scale image retrieval. , 2011, , .		139
22	What Does Classifying More Than 10,000 Image Categories Tell Us?. Lecture Notes in Computer Science, 2010, , 71-84.	1.0	220
23	Automatic Attribute Discovery and Characterization from Noisy Web Data. Lecture Notes in Computer Science, 2010, , 663-676.	1.0	190
24	Attribute and simile classifiers for face verification. , 2009, , .		990