

Alexander C Berg

List of Publications by Citations

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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.

23
papers

21,670
citations

17
h-index

24
g-index

24
ext. papers

29,324
ext. citations

4.8
avg, IF

6.79
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 23 | ImageNet Large Scale Visual Recognition Challenge. <i>International Journal of Computer Vision</i> , 2015 , 115, 211-252 | 10.6 | 14539 |
| 22 | SSD: Single Shot MultiBox Detector. <i>Lecture Notes in Computer Science</i> , 2016 , 21-37 | 0.9 | 5134 |
| 21 | 2009 , | | 791 |
| 20 | Babytalk: understanding and generating simple image descriptions. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2013 , 35, 2891-903 | 13.3 | 325 |
| 19 | What Does Classifying More Than 10,000 Image Categories Tell Us?. <i>Lecture Notes in Computer Science</i> , 2010 , 71-84 | 0.9 | 134 |
| 18 | Modeling Context in Referring Expressions. <i>Lecture Notes in Computer Science</i> , 2016 , 69-85 | 0.9 | 114 |
| 17 | Automatic Attribute Discovery and Characterization from Noisy Web Data. <i>Lecture Notes in Computer Science</i> , 2010 , 663-676 | 0.9 | 114 |
| 16 | Hierarchical semantic indexing for large scale image retrieval 2011 , | | 103 |
| 15 | Visual Madlibs: Fill in the Blank Description Generation and Question Answering 2015 , | | 63 |
| 14 | Meta-tracker: Fast and Robust Online Adaptation for Visual Object Trackers. <i>Lecture Notes in Computer Science</i> , 2018 , 587-604 | 0.9 | 59 |
| 13 | A dataset for developing and benchmarking active vision 2017 , | | 52 |
| 12 | From Large Scale Image Categorization to Entry-Level Categories 2013 , | | 49 |
| 11 | Fast Single Shot Detection and Pose Estimation 2016 , | | 43 |
| 10 | Detecting Avocados to Zucchini: What Have We Done, and Where Are We Going? 2013 , | | 36 |
| 9 | Large Scale Retrieval and Generation of Image Descriptions. <i>International Journal of Computer Vision</i> , 2016 , 119, 46-59 | 10.6 | 32 |
| 8 | PAIGE: PAirwise Image Geometry Encoding for improved efficiency in Structure-from-Motion 2015 , | | 19 |
| 7 | Low-power image recognition challenge 2017 , | | 18 |

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|---|--|------|----|
| 6 | Low-Power Computer Vision: Status, Challenges, and Opportunities. <i>IEEE Journal on Emerging and Selected Topics in Circuits and Systems</i> , 2019 , 9, 411-421 | 5.2 | 17 |
| 5 | Predicting Entry-Level Categories. <i>International Journal of Computer Vision</i> , 2015 , 115, 29-43 | 10.6 | 12 |
| 4 | Combining Multiple Cues for Visual Madlibs Question Answering. <i>International Journal of Computer Vision</i> , 2019 , 127, 38-60 | 10.6 | 7 |
| 3 | Three years of low-power image recognition challenge: Introduction to special session 2018 , | | 4 |
| 2 | Learning to name objects. <i>Communications of the ACM</i> , 2016 , 59, 108-115 | 2.5 | 3 |
| 1 | Low-Power Image Recognition Challenge. <i>AI Magazine</i> , 2018 , 39, 87-88 | 6.1 | 2 |