

# KartEEK Alahari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3275846/publications.pdf>

Version: 2024-02-01

30  
papers

2,420  
citations

1162889

8  
h-index

1281743

11  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1664  
citing authors

#	ARTICLE	IF	CITATIONS
1	Learning to Segment Moving Objects. International Journal of Computer Vision, 2019, 127, 282-301.	10.9	70
2	Learning From Web Videos for Event Classification. IEEE Transactions on Circuits and Systems for Video Technology, 2018, 28, 3019-3029.	5.6	6
3	Unsupervised refinement of color and stroke features for text binarization. International Journal on Document Analysis and Recognition, 2017, 20, 105-121.	2.7	13
4	Learning Motion Patterns in Videos. , 2017, , .		173
5	Learning Video Object Segmentation with Visual Memory. , 2017, , .		218
6	Enhancing energy minimization framework for scene text recognition with top-down cues. Computer Vision and Image Understanding, 2016, 145, 30-42.	3.0	21
7	Weakly-Supervised Semantic Segmentation Using Motion Cues. Lecture Notes in Computer Science, 2016, , 388-404.	1.0	26
8	Guest Editorsâ€™ Introduction: Special Section on Higher Order Graphical Models in Computer Vision. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2015, 37, 1321-1322.	9.7	2
9	The Thermal Infrared Visual Object Tracking VOT-TIR2015 Challenge Results. , 2015, , .		41
10	Online Object Tracking with Proposal Selection. , 2015, , .		72
11	Pose Estimation and Segmentation of Multiple People in Stereoscopic Movies. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2015, 37, 1643-1655.	9.7	15
12	Scene Text Recognition and Retrieval for Large Lexicons. Lecture Notes in Computer Science, 2015, , 494-508.	1.0	3
13	Mixing Body-Part Sequences for Human Pose Estimation. , 2014, , .		74
14	Occlusion and Motion Reasoning for Long-Term Tracking. Lecture Notes in Computer Science, 2014, , 172-187.	1.0	46
15	Whole is Greater than Sum of Parts: Recognizing Scene Text Words. , 2013, , .		65
16	Decomposing Bag of Words Histograms. , 2013, , .		2
17	Learning Graphs to Match. , 2013, , .		122
18	Image Retrieval Using Textual Cues. , 2013, , .		60

#	ARTICLE	IF	CITATIONS
19	Learning to Estimate and Remove Non-uniform Image Blur. , 2013, , .		69
20	Pose Estimation and Segmentation of People in 3D Movies. , 2013, , .		18
21	Top-down and bottom-up cues for scene text recognition. , 2012, , .		221
22	Scene Text Recognition using Higher Order Language Priors. , 2012, , .		396
23	An MRF Model for Binarization of Natural Scene Text. , 2011, , .		83
24	Track to the future: Spatio-temporal video segmentation with long-range motion cues. , 2011, , .		145
25	Dynamic Hybrid Algorithms for MAP Inference in Discrete MRFs. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2010, 32, 1846-1857.	9.7	29
26	Efficient piecewise learning for conditional random fields. , 2010, , .		21
27	What, Where and How Many? Combining Object Detectors and CRFs. Lecture Notes in Computer Science, 2010, , 424-437.	1.0	158
28	Combining Appearance and Structure from Motion Features for Road Scene Understanding. , 2009, , .		153
29	Exact inference in multi-label CRFs with higher order cliques. , 2008, , .		58
30	Reduce, reuse &#x0026; recycle: Efficiently solving multi-label MRFs. , 2008, , .		40