Rainer Lienhart

List of Publications by Year
in descending order

40 papers	1,489 citations	1040056 9 h-index	1125743 13 g-index
40 all docs	40 docs citations	40 times ranked	767 citing authors

#	Article	IF	Citations
1	Robust Estimation of Flight Parameters for SKI Jumpers. , 2020, , .		7
2	Pushing the Boundary of Multimedia Big Data: An Overview of IEEE MIPR. IEEE MultiMedia, 2019, 26, 87-91.	1.7	3
3	Image Captioning with Clause-Focused Metrics in a Multi-modal Setting for Marketing. , 2019, , .		1
4	Kinematic Pose Rectification for Performance Analysis and Retrieval in Sports. , 2018, , .		10
5	Activity-Conditioned Continuous Human Pose Estimation for Performance Analysis of Athletes Using the Example of Swimming. , 2018, , .		23
6	Saliency-guided selective magnification for company logo detection. , 2016, , .		4
7	Towards automatic bounding box annotations from weakly labeled images. Multimedia Tools and Applications, 2016, 75, 6091-6118.	3.9	4
8	Norm-Induced Entropies for Decision Forests. , 2015, , .		2
9	Key-Pose Prediction in Cyclic Human Motion. , 2015, , .		5
10	Active Learning for Efficient Sampling of Control Models of Collectives. , 2015, , .		1
11	Fisher vector encoding of micro color features for (real world) jigsaw puzzles. , 2015, , .		0
12	A survey on visual adult image recognition. Multimedia Tools and Applications, 2014, 69, 661-688.	3.9	38
13	Automatic object annotation from weakly labeled data with latent structured SVM. , 2014, , .		3
14	Partial contour matching for document pieces with content-based prior. , 2014, , .		7
15	Bundle min-Hashing. International Journal of Multimedia Information Retrieval, 2013, 2, 243-259.	5.2	14
16	Methods and Applications for Distance Based ANN Training. , 2013, , .		1
17	Towards automatic object annotations from global image labels. , 2013, , .		2
18	Bundle min-hashing for logo recognition. , 2013, , .		59

#	Article	IF	Citations
19	Deriving a discriminative color model for a given object class from weakly labeled training data. , 2012, , .		2
20	Multimodal Image Retrieval. International Journal of Multimedia Information Retrieval, 2012, 1, 31-44.	5.2	14
21	Leveraging community metadata for multimodal imageÂranking. Multimedia Tools and Applications, 2012, 56, 35-62.	3.9	6
22	Robust Feature Bundling. Lecture Notes in Computer Science, 2012, , 45-56.	1.3	9
23	Scalable logo recognition in real-world images. , 2011, , .		171
24	Towards universal visual vocabularies. , 2010, , .		7
25	Optimal Placement of Multiple Visual Sensors. , 2009, , 117-138.		9
26	Multilayer pLSA for multimodal image retrieval. , 2009, , .		65
27	Filtering adult image content with topic models. , 2009, , .		24
28	Multimodal pLSA on visual features and tags. , 2009, , .		11
29	Deep networks for image retrieval on large-scale databases. , 2008, , .		30
30	Image retrieval on large-scale image databases. , 2007, , .		64
31	PLSA on Large Scale Image Databases. , 2007, , .		37
32	Calibrating and optimizing poses of visual sensors in distributed platforms. Multimedia Systems, 2006, 12, 195-210.	4.7	13
33	Video OCR: A Survey And Practitionerâ€™s Guide. , 2003, , 155-183.		30
34	Position calibration of audio sensors and actuators in a distributed computing platform. , 2003, , .		17
35	RELIABLE TRANSITION DETECTION IN VIDEOS: A SURVEY AND PRACTITIONER'S GUIDE. International Journal of Image and Graphics, 2001, 01, 469-486.	1.5	207
36	Automatic text segmentation and text recognition for video indexing. Multimedia Systems, 2000, 8, 69-81.	4.7	121

#	Article	IF	Citations
37	The MoCA Project. Informatik Aktuell, 1998, , 329-338.	0.6	4
38	Video abstracting. Communications of the ACM, 1997, 40, 54-62.	4.5	237
39	Abstracting Digital Movies Automatically. Journal of Visual Communication and Image Representation, 1996, 7, 345-353.	2.8	142
40	Automatic text recognition for video indexing. , 1996, , .		85