Rainer Lienhart

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11952391/publications.pdf

Version: 2024-02-01

40 papers 1,489

1040056 9 h-index 1125743 13 g-index

40 all docs

40 docs citations

times ranked

40

767 citing authors

#	Article	IF	CITATIONS
1	Video abstracting. Communications of the ACM, 1997, 40, 54-62.	4.5	237
2	RELIABLE TRANSITION DETECTION IN VIDEOS: A SURVEY AND PRACTITIONER'S GUIDE. International Journal of Image and Graphics, 2001, 01, 469-486.	1.5	207
3	Scalable logo recognition in real-world images. , 2011, , .		171
4	Abstracting Digital Movies Automatically. Journal of Visual Communication and Image Representation, 1996, 7, 345-353.	2.8	142
5	Automatic text segmentation and text recognition for video indexing. Multimedia Systems, 2000, 8, 69-81.	4.7	121
6	Automatic text recognition for video indexing. , 1996, , .		85
7	Multilayer pLSA for multimodal image retrieval. , 2009, , .		65
8	Image retrieval on large-scale image databases. , 2007, , .		64
9	Bundle min-hashing for logo recognition. , 2013, , .		59
10	A survey on visual adult image recognition. Multimedia Tools and Applications, 2014, 69, 661-688.	3.9	38
11	PLSA on Large Scale Image Databases. , 2007, , .		37
12	Video OCR: A Survey And Practitioner's Guide. , 2003, , 155-183.		30
13	Deep networks for image retrieval on large-scale databases. , 2008, , .		30
14	Filtering adult image content with topic models. , 2009, , .		24
15	Activity-Conditioned Continuous Human Pose Estimation for Performance Analysis of Athletes Using the Example of Swimming. , 2018, , .		23
16	Position calibration of audio sensors and actuators in a distributed computing platform., 2003,,.		17
17	Multimodal Image Retrieval. International Journal of Multimedia Information Retrieval, 2012, 1, 31-44.	5.2	14
18	Bundle min-Hashing. International Journal of Multimedia Information Retrieval, 2013, 2, 243-259.	5.2	14

#	Article	IF	Citations
19	Calibrating and optimizing poses of visual sensors in distributed platforms. Multimedia Systems, 2006, 12, 195-210.	4.7	13
20	Multimodal pLSA on visual features and tags. , 2009, , .		11
21	Kinematic Pose Rectification for Performance Analysis and Retrieval in Sports. , 2018, , .		10
22	Optimal Placement of Multiple Visual Sensors. , 2009, , 117-138.		9
23	Robust Feature Bundling. Lecture Notes in Computer Science, 2012, , 45-56.	1.3	9
24	Towards universal visual vocabularies. , 2010, , .		7
25	Partial contour matching for document pieces with content-based prior. , 2014, , .		7
26	Robust Estimation of Flight Parameters for SKI Jumpers. , 2020, , .		7
27	Leveraging community metadata for multimodal imageÂranking. Multimedia Tools and Applications, 2012, 56, 35-62.	3.9	6
28	Key-Pose Prediction in Cyclic Human Motion., 2015,,.		5
29	Saliency-guided selective magnification for company logo detection. , 2016, , .		4
30	Towards automatic bounding box annotations from weakly labeled images. Multimedia Tools and Applications, 2016, 75, 6091-6118.	3.9	4
31	The MoCA Project. Informatik Aktuell, 1998, , 329-338.	0.6	4
32	Automatic object annotation from weakly labeled data with latent structured SVM., 2014,,.		3
33	Pushing the Boundary of Multimedia Big Data: An Overview of IEEE MIPR. IEEE MultiMedia, 2019, 26, 87-91.	1.7	3
34	Deriving a discriminative color model for a given object class from weakly labeled training data. , 2012, , .		2
35	Towards automatic object annotations from global image labels. , 2013, , .		2
36	Norm-Induced Entropies for Decision Forests. , 2015, , .		2

#	Article	IF	CITATIONS
37	Methods and Applications for Distance Based ANN Training. , 2013, , .		1
38	Active Learning for Efficient Sampling of Control Models of Collectives. , 2015, , .		1
39	Image Captioning with Clause-Focused Metrics in a Multi-modal Setting for Marketing. , 2019, , .		1
40	Fisher vector encoding of micro color features for (real world) jigsaw puzzles. , 2015, , .		0