Mario Döller

List of Publications by Year
in descending order

43 papers	275 citations	1306789 7 h-index	1125271 13 g-index
48 all docs	48 docs citations	48 times ranked	179 citing authors

#	Article	IF	Citations
1	A Pipeline-oriented Processing Approach to Continuous and Long-term Web Scraping. , 2022, , .		0
2	Prediction and analysis of heating energy demand for detached houses by computer vision. Energy and Buildings, 2019, 193, 29-35.	3.1	18
3	Poster abstract: predicting heating energy demand by computer vision. Computer Science - Research and Development, 2018, 33, 231-232.	2.7	5
4	Visual Estimation of Building Condition with Patch-level ConvNets. , 2018, , .		12
5	Automatic Prediction of Building Age from Photographs. , 2018, , .		25
6	Image Content Modeling. , 2018, , 1757-1761.		0
7	Image Database. , 2018, , 1761-1766.		1
8	Image Database. , 2017, , 1-6.		1
9	Image Content Modeling. , 2017, , 1-5.		0
10	World-wide scale geotagged image dataset for automatic image annotation and reverse geotagging. , 2014, , .		16
11	Tag Relatedness Using Laplacian Score Feature Selection and Adapted Jensen-Shannon Divergence. Lecture Notes in Computer Science, 2014, , 159-171.	1.0	7
12	Tag relatedness in image folksonomies. Document Numerique, 2014, 17, 33-54.	0.2	4
13	JPEG's JPSearch Standard: Harmonizing Image Management and Search. IEEE MultiMedia, 2013, 20, 38-48.	1.5	8
14	JPSearch: An answer to the lack of standardization in mobile image retrieval. Signal Processing: Image Communication, 2013, 28, 386-401.	1.8	7
15	AIR: Architecture for Interoperable Retrieval on Distributed and Heterogeneous Multimedia Repositories. Lecture Notes in Electrical Engineering, 2013, , 149-163.	0.3	3
16	Unified Access to Media Metadata on the Web. IEEE MultiMedia, 2013, 20, 22-29.	1.5	4
17	Improving SURF Image Matching Using Supervised Learning. , 2012, , .		11
18	In-Depth Analysis of Anaphora Resolution Requirements. , 2012, , .		4

#	Article	IF	Citations
19	Geo-based automatic image annotation. , 2012, , .		11
20	Towards Automatic Detection of CBIRs Configuration. Lecture Notes in Computer Science, 2012, , 334-345.	1.0	0
21	Landmark-assisted location and tracking in outdoor mobile network. Multimedia Tools and Applications, 2012, 59, 89-111.	2.6	10
22	TempoM 2: A Multi Feature Index Structure for Temporal Video Search. Lecture Notes in Computer Science, 2012, , 323-333.	1.0	2
23	Exploring Different Optimization Techniques for an External Multimedia Meta-Search Engine. International Journal of Multimedia Data Engineering and Management, 2012, 3, 31-51.	0.3	0
24	Generic Access to Multimedia Metadata as a Browser Extension. , 2011, , .		0
25	A protocol for disaster data evacuation. Computer Communication Review, 2011, 41, 448-449.	1.5	0
26	A protocol for disaster data evacuation. , 2011, , .		0
27	Knowledge Based Multimodal Result Fusion for Distributed and Heterogeneous Multimedia Environments: Concept and Ideas. Lecture Notes in Computer Science, 2011, , 61-73.	1.0	2
28	Quantum Logic Based MPEG Query Format Algebra. Lecture Notes in Computer Science, 2011, , 204-219.	1.0	1
29	Digital preservation. , 2010, , .		0
30	Standardized interoperable image retrieval. , 2010, , .		10
31	Agent Based MPEG Query Format Middleware for Standardized Multimedia Retrieval. Smart Innovation, Systems and Technologies, 2010, , 287-297.	0.5	0
32	Semantic MPEG Query Format Validation and Processing. IEEE MultiMedia, 2009, 16, 22-33.	1.5	3
33	MoidEx: Location-based mTourism system on mobile devices. , 2009, , .		4
34	Image Content Modeling. , 2009, , 1349-1353.		0
35	Towards an MPEG-7 Query Language. Lecture Notes in Computer Science, 2009, , 10-21.	1.0	3
36	Standardized Mobile Multimedia Query Composer. Studies in Computational Intelligence, 2009, , 87-101.	0.7	1

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37	The MPEG-7 Multimedia Database System (MPEG-7 MMDB). Journal of Systems and Software, 2008, 81, 1559-1580.	3.3	30
38	The MPEG Query Format: Unifying Access to Multimedia Retrieval Systems. IEEE MultiMedia, 2008, 15, 82-95.	1.5	46
39	Distributed Cross-Modal Search within the MPEG Query Format. , 2008, , .		6
40	Specification of an MPEG-7 Query Format. Studies in Computational Intelligence, 2008, , 195-216.	0.7	1
41	Introduction of an MPEG-7 query language. , 2007, , .		4
42	Comprehensive treatment of adaptation in distributed multimedia systems in the ADMITS project. , 2002, , .		8
43	Content-Based Indexing and Retrieval Supported by Mobile Agent Technology. Lecture Notes in Computer Science, 2001, , 152-166.	1.0	7