

# Mario DÃ¶gler

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

275  
citations

1307366

7  
h-index

1125617

13  
g-index

48  
all docs

48  
docs citations

48  
times ranked

179  
citing authors

#	ARTICLE	IF	CITATIONS
1	The MPEG Query Format: Unifying Access to Multimedia Retrieval Systems. IEEE MultiMedia, 2008, 15, 82-95.	1.5	46
2	The MPEG-7 Multimedia Database System (MPEG-7 MMDDB). Journal of Systems and Software, 2008, 81, 1559-1580.	3.3	30
3	Automatic Prediction of Building Age from Photographs. , 2018, , .		25
4	Prediction and analysis of heating energy demand for detached houses by computer vision. Energy and Buildings, 2019, 193, 29-35.	3.1	18
5	World-wide scale geotagged image dataset for automatic image annotation and reverse geotagging. , 2014, , .		16
6	Visual Estimation of Building Condition with Patch-level ConvNets. , 2018, , .		12
7	Improving SURF Image Matching Using Supervised Learning. , 2012, , .		11
8	Geo-based automatic image annotation. , 2012, , .		11
9	Standardized interoperable image retrieval. , 2010, , .		10
10	Landmark-assisted location and tracking in outdoor mobile network. Multimedia Tools and Applications, 2012, 59, 89-111.	2.6	10
11	Comprehensive treatment of adaptation in distributed multimedia systems in the ADMITS project. , 2002, , .		8
12	JPEG's JPSearch Standard: Harmonizing Image Management and Search. IEEE MultiMedia, 2013, 20, 38-48.	1.5	8
13	JPSearch: An answer to the lack of standardization in mobile image retrieval. Signal Processing: Image Communication, 2013, 28, 386-401.	1.8	7
14	Tag Relatedness Using Laplacian Score Feature Selection and Adapted Jensen-Shannon Divergence. Lecture Notes in Computer Science, 2014, , 159-171.	1.0	7
15	Content-Based Indexing and Retrieval Supported by Mobile Agent Technology. Lecture Notes in Computer Science, 2001, , 152-166.	1.0	7
16	Distributed Cross-Modal Search within the MPEG Query Format. , 2008, , .		6
17	Poster abstract: predicting heating energy demand by computer vision. Computer Science - Research and Development, 2018, 33, 231-232.	2.7	5
18	Introduction of an MPEG-7 query language. , 2007, , .		4

#	ARTICLE	IF	CITATIONS
19	MoidEx: Location-based mTourism system on mobile devices. , 2009, , .		4
20	In-Depth Analysis of Anaphora Resolution Requirements. , 2012, , .		4
21	Unified Access to Media Metadata on the Web. IEEE MultiMedia, 2013, 20, 22-29.	1.5	4
22	Tag relatedness in image folksonomies. Document Numerique, 2014, 17, 33-54.	0.2	4
23	Semantic MPEG Query Format Validation and Processing. IEEE MultiMedia, 2009, 16, 22-33.	1.5	3
24	AIR: Architecture for Interoperable Retrieval on Distributed and Heterogeneous Multimedia Repositories. Lecture Notes in Electrical Engineering, 2013, , 149-163.	0.3	3
25	Towards an MPEG-7 Query Language. Lecture Notes in Computer Science, 2009, , 10-21.	1.0	3
26	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
27	TempoM 2: A Multi Feature Index Structure for Temporal Video Search. Lecture Notes in Computer Science, 2012, , 323-333.	1.0	2
28	Image Database. , 2017, , 1-6.		1
29	Specification of an MPEG-7 Query Format. Studies in Computational Intelligence, 2008, , 195-216.	0.7	1
30	Standardized Mobile Multimedia Query Composer. Studies in Computational Intelligence, 2009, , 87-101.	0.7	1
31	Quantum Logic Based MPEG Query Format Algebra. Lecture Notes in Computer Science, 2011, , 204-219.	1.0	1
32	Image Database. , 2018, , 1761-1766.		1
33	Digital preservation. , 2010, , .		0
34	Generic Access to Multimedia Metadata as a Browser Extension. , 2011, , .		0
35	A protocol for disaster data evacuation. Computer Communication Review, 2011, 41, 448-449.	1.5	0
36	A protocol for disaster data evacuation. , 2011, , .		0

#	ARTICLE	IF	CITATIONS
37	Towards Automatic Detection of CBIRs Configuration. Lecture Notes in Computer Science, 2012, , 334-345.	1.0	0
38	Image Content Modeling. , 2009, , 1349-1353.		0
39	Agent Based MPEG Query Format Middleware for Standardized Multimedia Retrieval. Smart Innovation, Systems and Technologies, 2010, , 287-297.	0.5	0
40	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
41	Image Content Modeling. , 2017, , 1-5.		0
42	Image Content Modeling. , 2018, , 1757-1761.		0
43	A Pipeline-oriented Processing Approach to Continuous and Long-term Web Scraping. , 2022, , .		0