

Tao Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12014623/publications.pdf>

Version: 2024-02-01

20
papers

1,528
citations

1040018

9
h-index

1125717

13
g-index

20
all docs

20
docs citations

20
times ranked

1184
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale visual sentiment ontology and detectors using adjective noun pairs. , 2013, , .		547
2	Sketch2Photo. ACM Transactions on Graphics, 2009, 28, 1-10.	7.2	323
3	SentiBank. , 2013, , .		122
4	3-Sweep. ACM Transactions on Graphics, 2013, 32, 1-10.	7.2	120
5	Internet visual media processing: a survey with graphics and vision applications. Visual Computer, 2013, 29, 393-405.	3.5	85
6	Visual Affect Around the World. , 2015, , .		84
7	PoseShop: Human Image Database Construction and Personalized Content Synthesis. IEEE Transactions on Visualization and Computer Graphics, 2013, 19, 824-837.	4.4	52
8	Data-Driven Object Manipulation in Images. Computer Graphics Forum, 2012, 31, 265-274.	3.0	34
9	Visual storylines: Semantic visualization of movie sequence. Computers and Graphics, 2012, 36, 241-249.	2.5	33
10	Predicting Viewer Affective Comments Based on Image Content in Social Media. , 2014, , .		30
11	Video-based running water animation in Chinese painting style. Science in China Series F: Information Sciences, 2009, 52, 162-171.	1.1	21
12	Motion-Aware Gradient Domain Video Composition. IEEE Transactions on Image Processing, 2013, 22, 2532-2544.	9.8	21
13	Assistive Image Comment Robot- A Novel Mid-Level Concept-Based Representation. IEEE Transactions on Affective Computing, 2015, 6, 298-311.	8.3	19
14	Uploader Intent for Online Video: Typology, Inference, and Applications. IEEE Transactions on Multimedia, 2015, 17, 1200-1212.	7.2	9
15	Multilingual Visual Sentiment Concept Matching. , 2016, , .		9
16	Complura. , 2016, , .		7
17	Extracting 3D objects from photographs using 3-sweep. Communications of the ACM, 2016, 59, 121-129.	4.5	5
18	Video structure analysis. Tsinghua Science and Technology, 2007, 12, 714-718.	6.1	4

#	ARTICLE	IF	CITATIONS
19	Improving BitTorrent Network's Performance via Deploying Helpers. , 2008, , .		2
20	Multilingual visual sentiment concept clustering and analysis. International Journal of Multimedia Information Retrieval, 2017, 6, 51-70.	5.2	1