

R Manmatha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8289712/publications.pdf>

Version: 2024-02-01

21
papers

805
citations

1684188

5
h-index

2053705

5
g-index

22
all docs

22
docs citations

22
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	Textfinder: an automatic system to detect and recognize text in images. IEEE Transactions on Pattern Analysis and Machine Intelligence, 1999, 21, 1224-1229.	13.9	311
2	A scale space approach for automatically segmenting words from historical handwritten documents. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2005, 27, 1212-1225.	13.9	149
3	Deep Decision Network for Multi-class Image Classification. , 2016, , .		45
4	A Fast Alignment Scheme for Automatic OCR Evaluation of Books. , 2011, , .		41
5	Statistical models for automatic video annotation and retrieval. , 0, , .		39
6	A Hybrid Model for Automatic Image Annotation. , 2014, , .		36
7	Text alignment with handwritten documents. , 0, , .		33
8	An Efficient Framework for Searching Text in Noisy Document Images. , 2012, , .		30
9	Creating an Improved Version Using Noisy OCR from Multiple Editions. , 2013, , .		19
10	Combining Text and Audio-Visual Features in Video Indexing. , 0, , .		14
11	Dependence Models for Searching Text in Document Images. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2019, 41, 49-63.	13.9	12
12	Indexing flowers by color names using domain knowledge-driven segmentation. , 0, , .		11
13	Robust Recognition of Documents by Fusing Results of Word Clusters. , 2009, , .		11
14	Adapting BLSTM Neural Network Based Keyword Spotting Trained on Modern Data to Historical Documents. , 2010, , .		10
15	Large scale document image retrieval by automatic word annotation. International Journal on Document Analysis and Recognition, 2014, 17, 1-17.	3.4	9
16	BLSTM Neural Network Based Word Retrieval for Hindi Documents. , 2011, , .		8
17	Automatic segmentation and indexing in a database of bird images. , 0, , .		7
18	Formulating Action Recognition as a Ranking Problem. , 2013, , .		7

#	ARTICLE	IF	CITATIONS
19	Special issue on Multimedia Event Detection. Machine Vision and Applications, 2014, 25, 1-4.	2.7	7
20	On Influence of Line Segmentation in Efficient Word Segmentation in Old Manuscripts. , 2012, , .		6
21	Historical Handwritten Document Recognition. Statistical Science and Interdisciplinary Research, 2014, , 195-220.	0.0	0