

Carlos-D MartÃ-nez-Hinarejos

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

185
citations

1307543

7
h-index

1281846

11
g-index

34
all docs

34
docs citations

34
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcription of Spanish Historical Handwritten Documents with Deep Neural Networks. Journal of Imaging, 2018, 4, 15.	3.0	24
2	Statistical framework for a Spanish spoken dialogue corpus. Speech Communication, 2008, 50, 992-1008.	2.8	20
3	Sign Language Gesture Recognition Using HMM. Lecture Notes in Computer Science, 2017, , 419-426.	1.3	18
4	An iterative multimodal framework for the transcription of handwritten historical documents. Pattern Recognition Letters, 2014, 35, 195-203.	4.2	10
5	Multimodal Crowdsourcing for Transcribing Handwritten Documents. IEEE/ACM Transactions on Audio Speech and Language Processing, 2017, 25, 409-419.	5.8	10
6	Combining handwriting and speech recognition for transcribing historical handwritten documents. , 2015, , .		9
7	A Multimodal Crowdsourcing Framework for Transcribing Historical Handwritten Documents. , 2016, , .		9
8	Handwriting recognition in historical documents using very large vocabularies. , 2013, , .		8
9	Multimodality, interactivity, and crowdsourcing for document transcription. Computational Intelligence, 2018, 34, 398-419.	3.2	8
10	Improving the automatic segmentation of subtitles through conditional random field. Speech Communication, 2017, 88, 83-95.	2.8	7
11	A multimodal approach to dictation of handwritten historical documents. , 0, , .		7
12	Reducing the Computational Cost of Computing Approximated Median Strings. Lecture Notes in Computer Science, 2002, , 47-55.	1.3	6
13	Multimodal Output Combination for Transcribing Historical Handwritten Documents. Lecture Notes in Computer Science, 2015, , 246-260.	1.3	6
14	An Interactive Approach with Off-Line and On-Line Handwritten Text Recognition Combination for Transcribing Historical Documents. , 2016, , .		5
15	Generalized k-Medians Clustering for Strings. Lecture Notes in Computer Science, 2003, , 502-509.	1.3	4
16	Baseline Detection on Arabic Handwritten Documents. , 2017, , .		4
17	Estimating the number of segments for improving dialogue act labelling. Natural Language Engineering, 2012, 18, 1-19.	2.5	3
18	Imageâ€“speech combination for interactive computer assisted transcription of handwritten documents. Computer Vision and Image Understanding, 2019, 180, 74-83.	4.7	3

#	ARTICLE	IF	CITATIONS
19	Study of the influence of lexicon and language restrictions on computer assisted transcription of historical manuscripts. <i>Neurocomputing</i> , 2020, 390, 12-27.	5.9	3
20	Unsegmented Dialogue Act Annotation and Decoding with N-Gram Transducers. <i>IEEE/ACM Transactions on Audio Speech and Language Processing</i> , 2014, , 1-1.	5.8	2
21	Spanish Sign Language Recognition with Different Topology Hidden Markov Models. , 0, , .		2
22	Interactive Layout Detection. <i>Lecture Notes in Computer Science</i> , 2017, , 161-168.	1.3	1
23	Comparing Different Feedback Modalities in Assisted Transcription of Manuscripts. , 2018, , .		1
24	Collaborator Effort Optimisation in Multimodal Crowdsourcing for Transcribing Historical Manuscripts. <i>Lecture Notes in Computer Science</i> , 2016, , 234-244.	1.3	1
25	Evaluating a Probabilistic Dialogue Model for a Railway Information Task. <i>Lecture Notes in Computer Science</i> , 2002, , 381-388.	1.3	1
26	Simultaneous dialogue act segmentation and labelling using lexical and syntactic features. , 2009, , .		1
27	A Study on Bilingual Speech Recognition Involving a Minority Language. <i>Lecture Notes in Computer Science</i> , 2009, , 36-49.	1.3	1
28	A study of a segmentation technique for dialogue act assignation. , 2009, , .		1
29	Prototype Extraction for k-NN Classifiers using Median Strings. <i>Combinatorial Optimization</i> , 2003, , 465-476.	0.7	0
30	Direct and Wordgraph-Based Confidence Measures in Dialogue Annotation with N-Gram Transducers. <i>Lecture Notes in Computer Science</i> , 2014, , 264-275.	1.3	0