## Carlos-D Martnez-Hinarejos

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30 125 7 8 g-index

34 154 1.9 2.86 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
30	Evaluation of Named Entity Recognition in Handwritten Documents. <i>Lecture Notes in Computer Science</i> , <b>2022</b> , 568-582	0.9	
29	Study of the influence of lexicon and language restrictions on computer assisted transcription of historical manuscripts. <i>Neurocomputing</i> , <b>2020</b> , 390, 12-27	5.4	1
28	ImageEpeech combination for interactive computer assisted transcription of handwritten documents. <i>Computer Vision and Image Understanding</i> , <b>2019</b> , 180, 74-83	4.3	1
27	Multimodality, interactivity, and crowdsourcing for document transcription. <i>Computational Intelligence</i> , <b>2018</b> , 34, 398-419	2.5	7
26	Transcription of Spanish Historical Handwritten Documents with Deep Neural Networks. <i>Journal of Imaging</i> , <b>2018</b> , 4, 15	3.1	14
25	Multimodal Crowdsourcing for Transcribing Handwritten Documents. <i>IEEE/ACM Transactions on Audio Speech and Language Processing</i> , <b>2017</b> , 25, 409-419	3.6	7
24	Improving the automatic segmentation of subtitles through conditional random field. <i>Speech Communication</i> , <b>2017</b> , 88, 83-95	2.8	4
23	Interactive Layout Detection. Lecture Notes in Computer Science, 2017, 161-168	0.9	1
22	Sign Language Gesture Recognition Using HMM. Lecture Notes in Computer Science, 2017, 419-426	0.9	9
21	Baseline Detection on Arabic Handwritten Documents 2017,		3
20	An Interactive Approach with Off-Line and On-Line Handwritten Text Recognition Combination for Transcribing Historical Documents <b>2016</b> ,		2
19	A Multimodal Crowdsourcing Framework for Transcribing Historical Handwritten Documents 2016,		8
18	Collaborator Effort Optimisation in Multimodal Crowdsourcing for Transcribing Historical Manuscripts. <i>Lecture Notes in Computer Science</i> , <b>2016</b> , 234-244	0.9	1
17	Combining handwriting and speech recognition for transcribing historical handwritten documents <b>2015</b> ,		7
16	Multimodal Output Combination for Transcribing Historical Handwritten Documents. <i>Lecture Notes in Computer Science</i> , <b>2015</b> , 246-260	0.9	6
15	An iterative multimodal framework for the transcription of handwritten historical documents. <i>Pattern Recognition Letters</i> , <b>2014</b> , 35, 195-203	4.7	8
14	Unsegmented Dialogue Act Annotation and Decoding With N-Gram Transducers. <i>IEEE/ACM Transactions on Audio Speech and Language Processing</i> , <b>2014</b> , 1-1	3.6	

## LIST OF PUBLICATIONS

	13	Direct and Wordgraph-Based Confidence Measures in Dialogue Annotation with N-Gram Transducers. <i>Lecture Notes in Computer Science</i> , <b>2014</b> , 264-275	0.9		
	12	Handwriting recognition in historical documents using very large vocabularies 2013,		5	
į	11	Estimating the number of segments for improving dialogue act labelling <i>Natural Language Engineering</i> , <b>2012</b> , 18, 1-19	1.1	3	
	10	On the Use of N-Gram Transducers for Dialogue Annotation <b>2011</b> , 255-276		3	
	9	Active Learning for Dialogue Act Labelling. Lecture Notes in Computer Science, 2011, 652-659	0.9	4	
;	8	A Study on Bilingual Speech Recognition Involving a Minority Language. <i>Lecture Notes in Computer Science</i> , <b>2009</b> , 36-49	0.9	1	
	7	Statistical framework for a Spanish spoken dialogue corpus. Speech Communication, 2008, 50, 992-1008	2.8	10	
,	6	Automatic Annotation of Dialogues Using n-Grams. Lecture Notes in Computer Science, 2006, 653-660	0.9	1	
	5	Generalized k-Medians Clustering for Strings. Lecture Notes in Computer Science, 2003, 502-509	0.9	3	
	4	Prototype Extraction for k-NN Classifiers using Median Strings. Combinatorial Optimization, 2003, 465-4	176		
	3	Evaluating a Probabilistic Dialogue Model for a Railway Information Task. <i>Lecture Notes in Computer Science</i> , <b>2002</b> , 381-388	0.9	1	
:	2	Reducing the Computational Cost of Computing Approximated Median Strings. <i>Lecture Notes in Computer Science</i> , <b>2002</b> , 47-55	0.9	6	
	1	A multimodal approach to dictation of handwritten historical documents		7	