

Emilio Granell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/374477/publications.pdf>

Version: 2024-02-01

22
papers

168
citations

1478505

6
h-index

1372567

10
g-index

24
all docs

24
docs citations

24
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Smart Collaborative Mobile System for Taking Care of Disabled and Elderly People. <i>Mobile Networks and Applications</i> , 2014, 19, 287-302.	3.3	42
2	Transcription of Spanish Historical Handwritten Documents with Deep Neural Networks. <i>Journal of Imaging</i> , 2018, 4, 15.	3.0	24
3	Multimodal Crowdsourcing for Transcribing Handwritten Documents. <i>IEEE/ACM Transactions on Audio Speech and Language Processing</i> , 2017, 25, 409-419.	5.8	10
4	Combining handwriting and speech recognition for transcribing historical handwritten documents. , 2015, , .		9
5	A Multimodal Crowdsourcing Framework for Transcribing Historical Handwritten Documents. , 2016, , .		9
6	Smart collaborative system using the sensors of mobile devices for monitoring disabled and elderly people. , 2012, , .		8
7	Multimodality, interactivity, and crowdsourcing for document transcription. <i>Computational Intelligence</i> , 2018, 34, 398-419.	3.2	8
8	Energy Consumption of Wireless Network Access Points. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2013, , 81-91.	0.3	7
9	Multimodal Output Combination for Transcribing Historical Handwritten Documents. <i>Lecture Notes in Computer Science</i> , 2015, , 246-260.	1.3	6
10	An Interactive Approach with Off-Line and On-Line Handwritten Text Recognition Combination for Transcribing Historical Documents. , 2016, , .		5
11	Information Extraction from Handwritten Tables in Historical Documents. <i>Lecture Notes in Computer Science</i> , 2022, , 184-198.	1.3	5
12	Information Extraction in Handwritten Marriage Licenses Books. , 2019, , .		4
13	Î²Tap. , 2017, , .		3
14	Imageâ€speech combination for interactive computer assisted transcription of handwritten documents. <i>Computer Vision and Image Understanding</i> , 2019, 180, 74-83.	4.7	3
15	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
16	Improving Transcription of Manuscripts with Multimodality and Interaction. , 0, , .		3
17	Smart devices fingerprint detection. , 2012, , .		2
18	The Vicomtech-PRHLT Speech Transcription Systems for the IberSPEECH-RTVE 2018 Speech to Text Transcription Challenge. , 0, , .		2

#	ARTICLE	IF	CITATIONS
19	Energy consumption study of network access switches to enhance energy distribution. , 2012, , .		1
20	Collaborator Effort Optimisation in Multimodal Crowdsourcing for Transcribing Historical Manuscripts. Lecture Notes in Computer Science, 2016, , 234-244.	1.3	1
21	Advances on the Transcription of Historical Manuscripts based on Multimodality, Interactivity and Crowdsourcing. , 0, , .		0
22	Visual Attention Prediction Model Based on Prominence Maps, Machine Learning and Biometric Data. , 2021, , .		0