## Alicia Lozano DÃ-ez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5228635/publications.pdf

Version: 2024-02-01

16	343	1478505	1474206
papers	citations	h-index	g-index
16	16	16	330
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Validations of an alpha version of the E3 Forensic Speech Science System (E3FS3) core software tools. Forensic Science International (Online), 2022, 4, 100223.	1.3	6
2	A Deep Learning Approach for Robust Detection of Bots in Twitter Using Transformers. IEEE Access, 2021, 9, 54591-54601.	4.2	30
3	Exploring convolutional, recurrent, and hybrid deep neural networks for speech and music detection in a large audio dataset. Eurasip Journal on Audio, Speech, and Music Processing, 2019, 2019, .	2.1	26
4	DNN Based Embeddings for Language Recognition. , 2018, , .		12
5	Multi-resolution speech analysis for automatic speech recognition using deep neural networks: Experiments on TIMIT. PLoS ONE, 2018, 13, e0205355.	2.5	23
6	Deconstructing Cross-Entropy for Probabilistic Binary Classifiers. Entropy, 2018, 20, 208.	2.2	60
7	An analysis of the influence of deep neural network (DNN) topology in bottleneck feature based language recognition. PLoS ONE, 2017, 12, e0182580.	2.5	41
8	Language Identification in Short Utterances Using Long Short-Term Memory (LSTM) Recurrent Neural Networks. PLoS ONE, 2016, 11, e0146917.	2.5	102
9	Detection of Publicity Mentions in Broadcast Radio: Preliminary Results. Lecture Notes in Computer Science, 2016, , 108-116.	1.3	1
10	On the Use of Convolutional Neural Networks in Pairwise Language Recognition. Lecture Notes in Computer Science, 2014, , 79-88.	1.3	6
11	Analysis and Optimization of Bottleneck Features for Speaker Recognition. , 0, , .		23
12	Evaluation of an LSTM-RNN System in Different NIST Language Recognition Frameworks. , 0, , .		7
13	Improving Robustness of Speaker Recognition to New Conditions Using Unlabeled Data., 0,,.		2
14	Analysis of BUT-PT Submission for NIST LRE 2017. , 0, , .		2
15	Analysis of DNN-based Embeddings for Language Recognition on the NIST LRE 2017. , 0, , .		1
16	DNN-based Embeddings for Speaker Diarization in the AuDIaS-UAM System for the Albayzin 2018 lberSPEECH-RTVE Evaluation. , 0, , .		1