

# Meng Cai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11216104/publications.pdf>

Version: 2024-02-01

15  
papers

150  
citations

3311381

1  
h-index

3475538

1  
g-index

15  
all docs

15  
docs citations

15  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discriminative Boosting Algorithm for Diversified Front-End Phonotactic Language Recognition. Journal of Signal Processing Systems, 2016, 82, 229-239.	2.1	0
2	The THUEE system for the openKWS14 keyword search evaluation. , 2015, , .		2
3	High-performance Swahili keyword search with very limited language pack: The THUEE system for the OpenKWS15 evaluation. , 2015, , .		6
4	Convolutional maxout neural networks for speech separation. , 2015, , .		24
5	Improved system fusion for keyword search. , 2015, , .		2
6	THUEE language modeling method for the OpenKWS 2015 evaluation. , 2015, , .		1
7	Neuron sparseness versus connection sparseness in deep neural network for large vocabulary speech recognition. , 2015, , .		1
8	Phonotactic language recognition based on DNN-HMM acoustic model. , 2014, , .		5
9	Stochastic pooling maxout networks for low-resource speech recognition. , 2014, , .		7
10	Convolutional maxout neural networks for low-resource speech recognition. , 2014, , .		11
11	Variance regularization of RNNLM for speech recognition. , 2014, , .		10
12	Efficient One-Pass Decoding with NNLM for Speech Recognition. IEEE Signal Processing Letters, 2014, 21, 377-381.	3.6	20
13	Deep maxout neural networks for speech recognition. , 2013, , .		55
14	Improving deep neural network acoustic models using unlabeled data. , 2013, , .		3
15	Temporal kernel neural network language model. , 2013, , .		3