

# Petko N Petkov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10583183/publications.pdf>

Version: 2024-02-01

8  
papers

47  
citations

2258059

3  
h-index

2550090

3  
g-index

8  
all docs

8  
docs citations

8  
times ranked

41  
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximizing Phoneme Recognition Accuracy for Enhanced Speech Intelligibility in Noise. IEEE Transactions on Audio Speech and Language Processing, 2013, 21, 1035-1045.	3.2	13
2	Adaptive Gain Control for Enhanced Speech Intelligibility Under Reverberation. IEEE Signal Processing Letters, 2016, 23, 1434-1438.	3.6	10
3	A bayesian hierarchical mixture of experts approach to estimate speech quality. , 2010, , .		9
4	A Hierarchical Bayesian Approach to Modeling Heterogeneity in Speech Quality Assessment. IEEE Transactions on Audio Speech and Language Processing, 2012, 20, 136-146.	3.2	9
5	Probabilistic non-intrusive quality assessment of speech for bounded-scale preference scores. , 2010, , .		2
6	Objective quality estimation of wide-band speech using a narrow-band prior. , 2010, , .		2
7	An Unsupervised Learning Approach to Neural-net-supported Wpe Dereverberation. , 2019, , .		2
8	Feature set augmentation for enhancing the performance of a non-intrusive quality predictor. , 2012, , .		0