

Nikolaos Dionelis

List of Publications by Year in descending order

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papers

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2682572

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6
docs citations

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times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase-Aware Single-Channel Speech Enhancement With Modulation-Domain Kalman Filtering. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 937-950.	5.8	20
2	Modulation-domain speech enhancement using a Kalman filter with a Bayesian update of speech and noise in the log-spectral domain. , 2017, , .		9
3	Speech enhancement using modulation-domain Kalman filtering with active speech level normalized log-spectrum global priors. , 2017, , .		8
4	Modulation-Domain Kalman Filtering for Monaural Blind Speech Denoising and Dereverberation. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 799-814.	5.8	8
5	Speech Enhancement Using Kalman Filtering in the Logarithmic Bark Power Spectral Domain. , 2018, , .		3
6	Active speech level estimation in noisy signals with quadrature noise suppression. , 2016, , .		1