

# ayyappa swamy Kondru

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2591222/publications.pdf>

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6  
papers

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citations

2682572

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2550090

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docs citations

6  
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient low delay reconfigurable filter bank using parallel structure for hearing aid applications with IoT. Personal and Ubiquitous Computing, 2023, 27, 1381-1394.	2.8	5
2	A Non-Uniform Digital Filter Bank Hearing Aid for Aged People with Hearing Disability. Lecture Notes in Electrical Engineering, 2021, , 179-197.	0.4	4
3	Real-time Implementation of Delay Efficient DCT Based Hearing Aid Algorithm Using TMS320C5505 DSP Processor. , 2021, , .		2
4	Study of Presbycusis and Single Microphone Noise Reduction Techniques for Hearing Aids. , 2018, , .		1
5	Efficient hearing aid algorithm using DCT with uniformly re-sampled and recursively modified audiogram values. Indonesian Journal of Electrical Engineering and Computer Science, 2021, 23, 237.	0.8	1
6	Short-term uncleaned signal to noise threshold ratio based end-to-end time domain speech enhancement in digital hearing aids. Indonesian Journal of Electrical Engineering and Computer Science, 2022, 27, 131.	0.8	1