

# Po-Chih Chen

## List of Publications by Year in descending order

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14  
papers

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1937685

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docs citations

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times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Convolutional Beamspace Using IIR Filters. , 2022, , .		0
2	Distributed Algorithms for Array Signal Processing. IEEE Transactions on Signal Processing, 2021, 69, 4607-4622.	5.3	14
3	Sliding-Capon Based Convolutional Beamspace for Linear Arrays. , 2021, , .		1
4	Distributed Root-MUSIC Using Finite-Time Average Consensus. , 2021, , .		0
5	Convolutional Beamspace for Linear Arrays. IEEE Transactions on Signal Processing, 2020, 68, 5395-5410.	5.3	15
6	Convolutional Beamspace for Array Signal Processing. , 2020, , .		8
7	Convolutional Beamspace and Sparse Signal Recovery for Linear Arrays. , 2020, , .		1
8	On ESPRIT with Multiple Coprime-Invariances. , 2019, , .		1
9	Synthetic Aperture Radar Imaging on Lunar Surface with Observatory on Earth. , 2018, , .		0
10	Optimal filter design for GFDM that minimizes PAPR under performance constraints. , 2018, , .		9
11	Matrix Characterization for GFDM: Low Complexity MMSE Receivers and Optimal Filters. IEEE Transactions on Signal Processing, 2017, 65, 4940-4955.	5.3	34
12	Filter optimization of out-of-band radiation with performance constraints for GFDM systems. , 2017, , .		8
13	Chirp scaling algorithms for SAR imaging under high squint angles. , 2017, , .		2
14	Improved chirp scaling algorithms for SAR imaging under high squint angles. IET Radar, Sonar and Navigation, 2017, 11, 1629-1636.	1.8	4