## Sunav Choudhary

List of Publications by Year in descending order

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<u> <u>Shinav</u> Choudhary</u>

#	Article	IF	CITATIONS
1	Underwater Data Collection Using Robotic Sensor Networks. IEEE Journal on Selected Areas in Communications, 2012, 30, 899-911.	14.0	158
2	Communication protocols for underwater data collection using a robotic sensor network. , 2011, , .		20
3	On identifiability in bilinear inverse problems. , 2013, , .		14
4	Bilinear Matrix Factorization Methods for Time-Varying Narrowband Channel Estimation: Exploiting Sparsity and Rank. IEEE Transactions on Signal Processing, 2018, 66, 6062-6075.	5.3	13
5	Analysis of target detection via matrix completion. , 2015, , .		11
6	A Fuzzy Logic Based Approach to De-Weather Fog-Degraded Images. , 2009, , .		10
7	A SPT Treatment to the Realization of the Sign-LMS Based Adaptive Filters. IEEE Transactions on Circuits and Systems I: Regular Papers, 2012, 59, 2025-2033.	5.4	6
8	A fair cognitive Channel Allocation method for cellular networks. , 2009, , .		5
9	Delay-Doppler estimation via structured low-rank matrix recovery. , 2016, , .		5
10	A SPT treatment to the bit serial realization of the sign-LMS based adaptive filter. , 2010, , .		3
11	Active target detection with navigation costs: A randomized benchmark. , 2014, , .		2