

# Hung Gia Hoang

## List of Publications by Year in descending order

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10  
papers

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citations

1307366

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docs citations

10  
times ranked

189  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Cauchy-Schwarz Divergence for Poisson Point Processes. IEEE Transactions on Information Theory, 2015, 61, 4475-4485.	1.5	90
2	Sensor selection for multi-target tracking via closed form Cauchy-Schwarz divergence. , 2014, , .		4
3	Sensor management for multi-target tracking via multi-Bernoulli filtering. Automatica, 2014, 50, 1135-1142.	3.0	96
4	The Cauchy-Schwarz divergence for poisson point processes. , 2014, , .		12
5	Control of a mobile sensor for multi-target tracking using multi-target/object Multi-Bernoulli filter. , 2012, , .		15
6	Optimized Analog Flat Filter Design. IEEE Transactions on Signal Processing, 2010, 58, 901-906.	3.2	8
7	Frequency-Selective KYP Lemma, IIR Filter, and Filter Bank Design. IEEE Transactions on Signal Processing, 2009, 57, 956-965.	3.2	9
8	Optimized Analog Filter Designs With Flat Responses by Semidefinite Programming. IEEE Transactions on Signal Processing, 2009, 57, 944-955.	3.2	12
9	A Lyapunov Variable-Free KYP Lemma for SISO Continuous Systems. IEEE Transactions on Automatic Control, 2008, 53, 2669-2673.	3.6	8
10	Low-Dimensional SDP Formulation for Large Antenna Array Synthesis. IEEE Transactions on Antennas and Propagation, 2007, 55, 1716-1725.	3.1	23