Hualiang Li

List of Publications by Year
in descending order

10 papers	**384** citations	1478505 **6** h-index	1872680 **6** g-index
11 all docs	**11** docs citations	**11** times ranked	**320** citing authors

#	ARTICLE	IF	CITATIONS
1	Complex ICA Using Nonlinear Functions. IEEE Transactions on Signal Processing, 2008, 56, 4536-4544.	5.3	163
2	A Class of Complex ICA Algorithms Based on the Kurtosis Cost Function. IEEE Transactions on Neural Networks, 2008, 19, 408-420.	4.2	80
3	Application of Independent Component Analysis With Adaptive Density Model to Complex-Valued fMRI Data. IEEE Transactions on Biomedical Engineering, 2011, 58, 2794-2803.	4.2	40
4	Algorithms for Complex ML ICA and Their Stability Analysis Using Wirtinger Calculus. IEEE Transactions on Signal Processing, 2010, 58, 6156-6167.	5.3	25
5	On properties of the widely linear MSE filter and its LMS implementation. , 2009, , .		22
6	Gradient and Fixed-Point Complex ICA Algorithms Based on Kurtosis Maximization. IEEE International Workshop on Machine Learning for Signal Processing, 2006, , .	0.0	19
7	On Entropy Rate for the Complex Domain and Its Application to i.i.d. Sampling. IEEE Transactions on Signal Processing, 2010, 58, 2409-2414.	5.3	8
8	Flexible complex ICA of fMRI data. , 2010, , .		6
9	Phase correction and denoising for ICA of complex FMRI data. , 2010, , .		4
10	A class of adaptive algorithms based on ML for non-Gaussian linear filtering. , 2011, , .		0