Ming-Chung Ho

List of Publications by Year
in descending order

13 papers	81 citations	1937685 4 h-index	1588992 8 g-index
13 all docs	13 docs citations	13 times ranked	111 citing authors

#	Article	IF	Citations
1	Age-related changes of task-specific brain activity in normal aging. Neuroscience Letters, 2012, 507, 78-83.	2.1	34
2	Detect AD Patients by Using EEG Coherence Analysis. Journal of Medical Engineering, 2014, 2014, 1-5.	1.1	21
3	Information flow and nontrivial collective behavior in chaotic-coupled-map lattices. Physical Review E, 2003, 67, 056214.	2.1	10
4	SYNCHRONIZATION OF UNCERTAIN HYPERCHAOTIC AND CHAOTIC SYSTEMS BY ADAPTIVE CONTROL. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2008, 18, 3731-3736.	1.7	10
5	Numerical Analysis on Color Preference and Visual Comfort from Eye Tracking Technique. Mathematical Problems in Engineering, 2015, 2015, 1-4.	1.1	2
6	Solving Reality Problems by Using Mutual Information Analysis. Mathematical Problems in Engineering, 2014, 2014, 1-4.	1.1	1
7	Phase Synchronization Is the Amplified Result by the Hilbert Transform. Mathematical Problems in Engineering, 2015, 2015, 1-3.	1.1	1
8	Using Sidereal Rotation Period Expressions to Calculate the Sunâ€™s Rotation Period through Observation of Sunspots. Mathematical Problems in Engineering, 2015, 2015, 1-4.	1.1	1
9	Mutual inductance effect of two Chua's circuit induce phase synchronization. , 2016, , .		1
10	Applying the Bispectral Analysis on Widespread Diffuse Cross-Frequency Interactive Effects. Journal of Medical Engineering, 2013, 2013, 1-4.	1.1	0
11	Chaos synchronization underlying zero-dispersion nonlinear resonance. , 2016, , .		0
12	The dynamical behavior of self-mixing by Doppler feedback in single-mode microchip Nd:YAG laser. , 2016, , .		0
13	Corrigendum to â€œUsing Sidereal Rotation Period Expressions to Calculate the Sunâ€™s Rotation Period through Observation of Sunspotsâ€. Mathematical Problems in Engineering, 2017, 2017, 1-2.	1.1	0