Chien-Chih Chen

List of Publications by Year
in descending order

12	98	2258059 3	1588992 8
papers	citations	h-index	g-index

12	12	12	136
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Characterization of New Method for CMP Dresser to Saving Ultrapure Water Consumption. IEEE Transactions on Semiconductor Manufacturing, 2019, 32, 70-74.	1.7	1
2	Analyzing the Heat Transfer Property of Heat Pipe Influenced by Integrated Cooling Apparatus. Chinese Journal of Engineering, 2014, 2014, 1-10.	1.0	3
3	Modeling Validation and Control Analysis for Controlled Temperature and Humidity of Air Conditioning System. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	4
4	A Monochrome Light-Emitting Diode MoirÃ© Deflectometry Technique for Two-Dimensional Temperature Measurement. Journal of Heat Transfer, 2014, 136, .	2.1	1
5	Detection of gas leakage using microcolor schlieren technique. Measurement: Journal of the International Measurement Confederation, 2013, 46, 2467-2472.	5.0	14
6	Photoelectrode Fabrication of Dye-Sensitized Nanosolar Cells Using Multiple Spray Coating Technique. International Journal of Photoenergy, 2013, 2013, 1-8.	2.5	2
7	Developing the Fabrication Technique With Low Energy Consumption of Dye-Sensitized Solar Cells. , 2013, , .		0
8	Two-Dimensional Temperature Measurement in Free Boundary Environment by Using MoirÃ© Deflectometry With Monochrome LED Lamp. , 2013, , .		0
9	Viscosity and working efficiency analysis of soybean oil based bio-lubricants. Measurement: Journal of the International Measurement Confederation, 2011, 44, 1337-1341.	5.0	68
10	Developing the Coaxial Dual-Pipe Heat Pipe for Applications on Heat Pipe Cooler. Journal of Heat Transfer, 2011, 133, .	2.1	2
11	Developing the Coaxial Dual-Pipe Heat Pipe for Applications of Heat Pipe Cooler. , 2010, , .		0
12	Heat Transfer Characterizations of Heat Pipe in Comparison With Copper Pipe. Journal of Heat Transfer, 2009, 131, .	2.1	3