Ho-Hsien Chen

List of Publications by Year in descending order

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1307594 1199594 14 241 7 12 citations g-index h-index papers 14 14 14 308 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Solar energyâ€based extraction of essential oils from cloves, cinnamon, orange, lemon, eucalyptus, and cardamom: A clean energy technology for green extraction. Journal of Food Process Engineering, 2022, 45, . | 2.9 | 9 |
| 2 | Combined effects of sunlight and tempering treatment on the oligomeric procyanidin formation in dried ume (<i>Prunus mume</i> Sieb. et Zucc.). Drying Technology, 2022, 40, 3273-3284. | 3.1 | 3 |
| 3 | Ester formation in intermittently dried noni fruit (<i>Morinda citrifolia</i> L.). Drying Technology, 2020, 38, 1186-1193. | 3.1 | 3 |
| 4 | Development and Optimization of Djulis Sourdough Bread Using Taguchi Grey Relational Analysis. Foods, $2020, 9, 1149$. | 4.3 | 15 |
| 5 | Enhancement of antioxidant activity of C-phycocyanin of Spirulina powder treated with supercritical fluid carbon dioxide. Agriculture and Natural Resources, 2017, 51, 347-354. | 0.1 | 14 |
| 6 | Application of Highly Purified Electrolyzed Chlorine Dioxide for Tilapia Fillet Disinfection. Scientific World Journal, The, 2014, 2014, 1-7. | 2.1 | 8 |
| 7 | Fractionation for Biodiesel Purification Using Supercritical Carbon Dioxide. Energies, 2014, 7, 824-833. | 3.1 | 6 |
| 8 | Biodiesel Production Using Supercritical Methanol with Carbon Dioxide and Acetic Acid. Journal of Chemistry, 2013, 2013, 1-6. | 1.9 | 17 |
| 9 | Formation of 6-Shogaol of Ginger Oil Under Different Drying Conditions. Drying Technology, 2011, 29, 1884-1889. | 3.1 | 32 |
| 10 | Application of Grey Prediction in a Solar Energy-Assisted Photocatalytic Low-Pressure Drying Process. Drying Technology, 2010, 28, 1097-1106. | 3.1 | 6 |
| 11 | The Optimization of Monascus Fermentation Process for Pigments Increment and Citrinin Reduction., 2009,,. | | 5 |
| 12 | Development and Performance Analysis of a New Solar Energy-Assisted Photocatalytic Dryer. Drying Technology, 2008, 26, 503-507. | 3.1 | 28 |
| 13 | A study of the drying effect on lemon slices using a closed-type solar dryer. Solar Energy, 2005, 78, 97-103. | 6.1 | 95 |
| 14 | Applying Grey Theory to Identify the Dried Temperatures of Roselles. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2000, 33, 197-202. | 0.4 | 0 |