

Yong-Hua Hu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Inhibitory Effects of Propyl Gallate on Tyrosinase and Its Application in Controlling Pericarp Browning of Harvested Longan Fruits. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 2889-2895.	5.2	110
2	Alpha-Substituted Derivatives of Cinnamaldehyde as Tyrosinase Inhibitors: Inhibitory Mechanism and Molecular Analysis. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 716-722.	5.2	78
3	Postharvest application of 4-methoxy cinnamic acid for extending the shelf life of mushroom (<i>Agaricus bisporus</i>). <i>Postharvest Biology and Technology</i> , 2015, 104, 33-41.	6.0	73
4	4-Hydroxy cinnamic acid as mushroom preservation: Anti-tyrosinase activity kinetics and application. <i>International Journal of Biological Macromolecules</i> , 2016, 86, 489-495.	7.5	36
5	Inhibition kinetics and molecular simulation of p-substituted cinnamic acid derivatives on tyrosinase. <i>International Journal of Biological Macromolecules</i> , 2017, 95, 1289-1297.	7.5	32
6	Inhibitory kinetics of chlorocinnamic acids on mushroom tyrosinase. <i>Journal of Bioscience and Bioengineering</i> , 2014, 117, 142-146.	2.2	21
7	Inhibitory effects of cefotaxime on the activity of mushroom tyrosinase. <i>Journal of Bioscience and Bioengineering</i> , 2016, 121, 385-389.	2.2	13
8	Effect of 4-methoxycinnamic acid on the postharvest browning of mushrooms (<i>Agaricus</i>)	2.0	10
9	Inhibition effects of benzylideneacetone, benzylacetone, and 4-phenyl-2-butanol on the activity of mushroom tyrosinase. <i>Journal of Bioscience and Bioengineering</i> , 2015, 119, 275-279.	2.2	8