Alagu Lakshmanan Ganapathy Murugan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10	684	10	10
papers	citations	h-index	g-index
10	758 ext. citations	3.9	3.26
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
10	Probiotics - the versatile functional food ingredients. <i>Journal of Food Science and Technology</i> , 2016 , 53, 921-33	3.3	64
9	Triadimefon induced salt stress tolerance in Withania somnifera and its relationship to antioxidant defense system. <i>South African Journal of Botany</i> , 2008 , 74, 126-132	2.9	60
8	Studies on rhizosphere microbial diversity of some commercially important medicinal plants. <i>Colloids and Surfaces B: Biointerfaces</i> , 2008 , 62, 143-5	6	38
7	Alterations in morphological parameters and photosynthetic pigment responses of Catharanthus roseus under soil water deficits. <i>Colloids and Surfaces B: Biointerfaces</i> , 2008 , 61, 298-303	6	122
6	Water deficit stress effects on reactive oxygen metabolism in Catharanthus roseus; impacts on ajmalicine accumulation. <i>Colloids and Surfaces B: Biointerfaces</i> , 2008 , 62, 105-11	6	81
5	Growth, biochemical modifications and proline metabolism in Helianthus annuus L. as induced by drought stress. <i>Colloids and Surfaces B: Biointerfaces</i> , 2007 , 59, 141-9	6	174
4	Differential effects of hexaconazole and paclobutrazol on biomass, electrolyte leakage, lipid peroxidation and antioxidant potential of Daucus carota L. <i>Colloids and Surfaces B: Biointerfaces</i> , 2007 , 60, 180-6	6	54
3	Changes in carbohydrate metabolism by triazole growth regulators in cassava (Manihot esculenta Crantz); effects on tuber production and quality. <i>Comptes Rendus - Biologies</i> , 2007 , 330, 644-55	1.4	23
2	Changes in antioxidant potential and sink-organ dry matter with pigment accumulation induced by hexaconazole in Plectranthus forskholii Briq. <i>Comptes Rendus - Biologies</i> , 2007 , 330, 814-20	1.4	13
1	NaCl as a physiological modulator of proline metabolism and antioxidant potential in Phyllanthus amarus. <i>Comptes Rendus - Biologies</i> , 2007 , 330, 806-13	1.4	55