V Vadivel

List of Publications by Year in descending order

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		840119	996533
16	486	11	15
papers	citations	h-index	g-index
16	16	16	397
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Evaluation of velvet bean meal as an alternative protein ingredient for poultry feed. Animal, 2011, 5, 67-73.	1.3	6
2	Evaluation of growth performance of broiler birds fed with diet containing different levels of velvet bean meal as an alternative protein ingredient. Livestock Science, 2010, 127, 76-83.	0.6	11
3	EFFECT OF SOAKING IN SODIUM BICARBONATE SOLUTION FOLLOWED BY AUTOCLAVING ON THE NUTRITIONAL AND ANTINUTRITIONAL PROPERTIES OF VELVET BEAN SEEDS. Journal of Food Processing and Preservation, 2009, 33, 60-73.	0.9	13
4	Effect of soaking and hydrothermal processing methods on the levels of antinutrients and in vitro protein digestibility of Bauhinia purpurea L. seeds. Food Chemistry, 2007, 103, 968-975.	4.2	62
5	Agrobiodiversity of eleven accessions of Mucuna pruriens (L.) DC. var. utilis (Wall. ex Wight) Baker ex Burck (velvet bean) collected from four districts of South India. Genetic Resources and Crop Evolution, 2007, 54, 1117-1124.	0.8	5
6	Effect of soaking followed by cooking and the addition of $\hat{l}\pm$ -galactosidase on oligosaccharides levels in different Canavalia accessions. Journal of Food Composition and Analysis, 2006, 19, 512-517.	1.9	22
7	Nutritional and Antinutritional Characteristics of Seven South Indian Wild Legumes. Plant Foods for Human Nutrition, 2005, 60, 69-75.	1.4	58
8	Alternative Food/Feed Perspectives of an Underutilized Legume Mucuna pruriens var. Utilis—A Review. Plant Foods for Human Nutrition, 2005, 60, 201-218.	1.4	100
9	The nutritional and antinutritional attributes of sword bean [Canavalia gladiata (Jacq.) DC.]: an under-utilized tribal pulse from south India. International Journal of Food Science and Technology, 2004, 39, 917-926.	1.3	10
10	Biodiversity in Indian Underexploited/Tribal Pulses. Focus on Biotechnology, 2003, , 353-405.	0.4	30
11	Agrobotanical traits and chemical composition of Cassia obtusifolia L.: a lesser-known legume of the Western Ghats region of South India. Plant Foods for Human Nutrition, 2002, 57, 151-164.	1.4	18
12	Nutritional and anti-nutritional attributes of the under-utilized legume, Cassia floribunda Cav Food Chemistry, 2001, 73, 209-215.	4.2	29
13	Diversity in nutritional composition of wild jack bean (Canavalia ensiformis L. DC) seeds collected from south India. Food Chemistry, 2001, 74, 507-511.	4.2	21
14	Chemical composition of the underutilized legume Cassia hirsuta L., 2000, 55, 369-381.		31
15	Nutritional and anti-nutritional composition of velvet bean: an under-utilized food legume in South India. International Journal of Food Sciences and Nutrition, 2000, 51, 279-287.	1.3	63
16	Diversity in swordbean (Canavalia gladiata (Jacq.) DC.) collected from Tamil Nadu, India. Genetic Resources and Crop Evolution, 1998, 45, 63-68.	0.8	7