

Relicardo M Coloso

List of Publications by Citations

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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.

15
papers

991
citations

12
h-index

15
g-index

15
ext. papers

1,070
ext. citations

3.8
avg, IF

3.57
L-index

#	Paper	IF	Citations
15	Mammalian cysteine metabolism: new insights into regulation of cysteine metabolism. <i>Journal of Nutrition</i> , 2006 , 136, 1652S-1659S	4.1	331
14	Cysteine concentration regulates cysteine metabolism to glutathione, sulfate and taurine in rat hepatocytes. <i>Journal of Nutrition</i> , 1992 , 122, 420-7	4.1	116
13	Requirements of juvenile milkfish (<i>Chanos chanos</i> Forsskal) for essential amino acids. <i>Journal of Nutrition</i> , 1993 , 123, 125-32	4.1	109
12	Discovery and characterization of a second mammalian thiol dioxygenase, cysteamine dioxygenase. <i>Journal of Biological Chemistry</i> , 2007 , 282, 25189-98	5.4	108
11	Regulation of cysteine dioxygenase degradation is mediated by intracellular cysteine levels and the ubiquitin-26 S proteasome system in the living rat. <i>Biochemical Journal</i> , 2006 , 394, 267-73	3.8	68
10	Phosphorus utilization in rainbow trout (<i>Oncorhynchus mykiss</i>) fed practical diets and its consequences on effluent phosphorus levels. <i>Aquaculture</i> , 2003 , 220, 801-820	4.4	63
9	Cysteamine dioxygenase: evidence for the physiological conversion of cysteamine to hypotaurine in rat and mouse tissues. <i>Advances in Experimental Medicine and Biology</i> , 2006 , 583, 25-36	3.6	37
8	Contribution of natural food and supplemental feed to the gut content of <i>Penaeus monodon</i> Fabricius in a semi-intensive pond system in the Philippines. <i>Aquaculture</i> , 1998 , 164, 105-116	4.4	36
7	Apparent digestibility of selected ingredients in diets for juvenile grouper, <i>Epinephelus coioides</i> (Hamilton). <i>Aquaculture Research</i> , 2004 , 35, 1261-1269	1.9	35
6	Metabolism of cyst(e)ine in rat enterocytes. <i>Journal of Nutrition</i> , 1989 , 119, 1914-24	4.1	33
5	Requirement for tryptophan by milkfish (<i>Chanos chanos</i> Forsskal) juveniles. <i>Fish Physiology and Biochemistry</i> , 1992 , 10, 35-41	2.7	18
4	Metabolism of cysteine to taurine by rat hepatocytes. <i>Advances in Experimental Medicine and Biology</i> , 1992 , 315, 413-21	3.6	17
3	Dissolved oxygen and dietary phosphorus modulate utilization and effluent partitioning of phosphorus in rainbow trout (<i>Oncorhynchus mykiss</i>) aquaculture. <i>Environmental Pollution</i> , 2005 , 138, 350-7	9.3	9
2	Proteolytic enzyme activity of juvenile Asian sea bass, <i>Lates calcarifer</i> (Bloch), is increased with protein intake. <i>Aquaculture Research</i> , 2002 , 33, 569-574	1.9	9
1	Diurnal feeding pattern and gut content of milkfish <i>Chanos chanos</i> (Forsskål 1775) cultured semi-intensively during the wet and dry season in brackish ponds in the Philippines. <i>Aquaculture Research</i> , 2008 , 40, 2-12	1.9	2