Luisa Helena Cazarolli

List of Publications by Year
in descending order

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22	1,123	567144 15	752573 20
papers	citations	h-index	g-index

22	22	22	1746
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Rosemary (Rosmarinus officinalis) Extract on the Antioxidant Status and Proximate Composition of Prawn (Macrobrachium rosenbergii) Meat. Journal of Aquatic Food Product Technology, 2021, 30, 683-693.	0.6	0
2	AvaliaÃ§Ã£o da biomassa produzida a partir de fermentaÃ§Ã£o por Yarrowia lipolytica de resÃduo agroindustrial de mandioca (Manihot esculenta) em distintas concentraÃ§Ãµes de glicose. Journal of Biotechnology and Biodiversity, 2021, 9, 142-148.	0.1	3
3	Immunomodulatory effects of Yarrowia lipolytica as a food additive in the diet of Nile tilapia. Fish and Shellfish Immunology, 2021, 119, 272-279.	1.6	8
4	Evaluation of the antioxidant system and neurotoxic effects observed in Rhamdia branneri (Teleostei:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Environmental Safety, 2018, 155, 162-170.	2.9	7
5	The potent insulin secretagogue effect of betulinic acid is mediated by potassium and chloride channels. Archives of Biochemistry and Biophysics, 2018, 648, 20-26.	1.4	11
6	In vivo potential hypoglycemic and in vitro vasorelaxant effects of Cecropia glaziovii standardized extracts. Revista Brasileira De Farmacognosia, 2015, 25, 473-484.	0.6	9
7	Acute effect of 3Î²-hidroxihop-22(29)ene on insulin secretion is mediated by GLP-1, potassium and calcium channels for the glucose homeostasis. Journal of Steroid Biochemistry and Molecular Biology, 2015, 150, 112-122.	1.2	19
8	Betulinic acid and 1,25(OH)2 vitamin D3 share intracellular signal transduction in glucose homeostasis in soleus muscle. International Journal of Biochemistry and Cell Biology, 2014, 48, 18-27.	1.2	28
9	Editorial (Hot Topic: Synthetic, Natural and Related Compounds: New Approach to Chronic Diseases) Tj ETQq1 1 0.784314 rgBT /Over	1.0	0
10	Anti-hyperglycemic action of apigenin-6-C-Î²-fucopyranoside from Averrhoa carambola. FÃ¬toterapÃ¬Ã¢, 2012, 83, 1176-1183.	1.1	66
11	Effects of flavonoids on Î±-glucosidase activity: Potential targets for glucose homeostasis. Nutrition, 2011, 27, 1161-1167.	1.1	153
12	Antihyperglycemic activity of naphthylchalcones. European Journal of Medicinal Chemistry, 2010, 45, 1332-1337.	2.6	45
13	Potential insulin secretagogue effects of isovitexin and swertisin isolated from Wilbrandia ebracteata roots in non-diabetic rats. FÃ¬toterapÃ¬Ã¢, 2010, 81, 1180-1187.	1.1	55
14	Mechanism of action of the stimulatory effect of apigenin-6-C-(2â€³-O-Î±-l-rhamnopyranosyl)-Î²-l-fucopyranoside on 14C-glucose uptake. Chemico-Biological Interactions, 2009, 179, 407-412.	1.7	62
15	Stimulatory effect of apigenin-6-C-Î²-l-fucopyranoside on insulin secretion and glycogen synthesis. European Journal of Medicinal Chemistry, 2009, 44, 4668-4673.	2.6	55
16	Signaling pathways of kaempferol-3-neohesperidoside in glycogen synthesis in rat soleus muscle. Biochimie, 2009, 91, 843-849.	1.3	37
17	Nitrochalcones: Potential in vivo insulin secretagogues. Biochimie, 2009, 91, 1493-1498.	1.3	24
18	Influence of chalcone analogues on serum glucose levels in hyperglycemic rats. Chemico-Biological Interactions, 2008, 171, 355-362.	1.7	36

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19	Flavonoids: Cellular and Molecular Mechanism of Action in Glucose Homeostasis. Mini-Reviews in Medicinal Chemistry, 2008, 8, 1032-1038.	1.1	83
20	Flavonoids: Prospective Drug Candidates. Mini-Reviews in Medicinal Chemistry, 2008, 8, 1429-1440.	1.1	300
21	Effect of crude extract and fractions from Vitex megapotamica leaves on hyperglycemia in alloxan-diabetic rats. Journal of Ethnopharmacology, 2007, 109, 151-155.	2.0	59
22	Follow-up studies on glycosylated flavonoids and their complexes with vanadium: Their anti-hyperglycemic potential role in diabetes. Chemico-Biological Interactions, 2006, 163, 177-191.	1.7	63