Danusa Menegaz

List of Publications by Year
in descending order

14	505	840776 11	1058476 14
papers	citations	h-index	g-index

14	14	14	716
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cytotoxicity of glucoevatromonoside alone and in combination with chemotherapy drugs and their effects on Na+,K+-ATPase and ion channels on lung cancer cells. Molecular and Cellular Biochemistry, 2021, 476, 1825-1848.	3.1	3
2	Deciphering the Complex Communication Networks That Orchestrate Pancreatic Islet Function. Diabetes, 2021, 70, 17-26.	0.6	21
3	Insulin stimulusâ€secretion coupling is triggered by a novel thiazolidinedione/sulfonylurea hybrid in rat pancreatic islets. Journal of Cellular Physiology, 2019, 234, 509-520.	4.1	6
4	Mechanism and effects of pulsatile GABA secretion from cytosolic pools in the human beta cell. Nature Metabolism, 2019, 1, 1110-1126.	11.9	59
5	New ionic targets of 3,3â€²,5â€²-triiodothyronine at the plasma membrane of rat Sertoli cells. Biochimica Et Biophysica Acta - Biomembranes, 2019, 1861, 748-759.	2.6	7
6	Mechanism of Action of Novel Glibenclamide Derivatives on Potassium and Calcium Channels for Insulin Secretion. Current Drug Targets, 2017, 18, 641-650.	2.1	15
7	Human Beta Cells Produce and Release Serotonin to Inhibit Glucagon Secretion from Alpha Cells. Cell Reports, 2016, 17, 3281-3291.	6.4	146
8	Vitamin D Receptor (VDR) Regulation of Voltage-Gated Chloride Channels by Ligands Preferring a VDR-Alternative Pocket (VDR-AP). Molecular Endocrinology, 2011, 25, 1289-1300.	3.7	64
9	1Î±,25(OH)2-Vitamin D3 stimulation of secretion via chloride channel activation in Sertoli cells. Journal of Steroid Biochemistry and Molecular Biology, 2010, 119, 127-134.	2.5	48
10	A molecular description of ligand binding to the two overlapping binding pockets of the nuclear vitamin D receptor (VDR): Structure-function implications. Journal of Steroid Biochemistry and Molecular Biology, 2010, 121, 98-105.	2.5	43
11	Rapid stimulatory effect of thyroxine on plasma membrane transport systems: Calcium uptake and neutral amino acid accumulation in immature rat testis. International Journal of Biochemistry and Cell Biology, 2010, 42, 1046-1051.	2.8	16
12	Role of 1Î±,25(OH)2 vitamin D3 on Î±-[1-14C]MeAIB accumulation in immature rat testis. Steroids, 2009, 74, 264-269.	1.8	30
13	Involvement of calcium-dependent mechanisms in T3-induced phosphorylation of vimentin of immature rat testis. Life Sciences, 2005, 77, 3321-3335.	4.3	30
14	Involvement of K+channels and calcium-dependent pathways in the action of T3 on amino acid accumulation and membrane potential in Sertoli cells of immature rat testis. Life Sciences, 2004, 74, 1277-1288.	4.3	17