Anita Markotic

List of Publications by Year in descending order

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		933447	1125743
22	183	10	13
papers	citations	h-index	g-index
22	22	22	299
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Thieno[2,3-b]Pyridine Derivative Targets Epithelial, Mesenchymal and Hybrid CD15s+ Breast Cancer Cells. Medicines (Basel, Switzerland), 2021, 8, 32.	1.4	2
2	Glycosphingolipid expression at breast cancer stem cells after novel thieno[2,3-b]pyridine anticancer compound treatment. Scientific Reports, 2020, 10, 11876.	3.3	14
3	Distinct Cerebellar Glycosphingolipid Phenotypes in Wistar and Lewis Rats. Neurochemical Journal, 2020, 14, 20-24.	0.5	0
4	Ganglioside <scp>GM3</scp> content in skeletal muscles is increased in type 2 but decreased in type 1 diabetes rat models: <scp>I</scp> mplications of glycosphingolipid metabolism in pathophysiology of diabetes. Journal of Diabetes, 2018, 10, 130-139.	1.8	12
5	Expression of adhesion molecules on granulocytes and monocytes following myocardial infarction in rats drinking white wine. PLoS ONE, 2018, 13, e0196842.	2.5	6
6	Glycophenotype of breast and prostate cancer stem cells treated with thieno[2,3- b]pyridine anticancer compound. Drug Design, Development and Therapy, 2017, Volume11, 759-769.	4.3	11
7	Hyperbaric environment up-regulates CD15s expression on leukocytes, down-regulates CD77 expression on renal cells and up-regulates CD34 expression on pulmonary and cardiac cells in rat. Iranian Journal of Basic Medical Sciences, 2016, 19, 821-828.	1.0	0
8	The Missing Link - Likely Pathogenetic Role of GM3 and Other Gangliosides in the Development of Diabetic Nephropathy. Kidney and Blood Pressure Research, 2015, 40, 306-314.	2.0	15
9	Hypercalcemia induces a proinflammatory phenotype in rat leukocytes and endothelial cells. Journal of Physiology and Biochemistry, 2013, 69, 199-205.	3.0	10
10	CD15s is a potential biomarker of serious bacterial infection in infants admitted to hospital. European Journal of Pediatrics, 2013, 172, 1363-1369.	2.7	13
11	Renal distribution of ganglioside GM3 in rat models of types 1 and 2 diabetes. Journal of Physiology and Biochemistry, 2013, 69, 727-735.	3.0	18
12	Glycosyltransferase B4GALNT1 and type 1 diabetes in Croatian population. Clinical Biochemistry, 2009, 42, 819-822.	1.9	5
13	Immunohistochemical analysis of hepatic ganglioside distribution following a partial hepatectomy and exposure to different hyperbaric oxygen treatments. Acta Histochemica, 2008, 110, 66-75.	1.8	2
14	Expression of Endothelial Selectin Ligands on Human Leukocytes Following Dive. Experimental Biology and Medicine, 2008, 233, 1181-1188.	2.4	12
15	NeuroD1 gene and interleukin-18 gene polymorphisms in type 1 diabetes in Dalmatian population of Southern Croatia. Croatian Medical Journal, 2006, 47, 571-8.	0.7	9
16	Expression of Neutral Glycosphingolipids in the Brain, Lymphoid Organs and Lungs of Mice Lacking β ₂ -Microglobulin. NeuroImmunoModulation, 2005, 12, 310-313.	1.8	0
17	Oxygenation alters ganglioside expression in rat liver following partial hepatectomy. Biochemical and Biophysical Research Communications, 2005, 330, 131-141.	2.1	8
18	Expression of Neutral Glycosphingolipids in the Brain and Spleen of Mice Lacking TNF Receptor 1. Immunological Investigations, 2004, 33, 335-349.	2.0	2

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19	Expression of Neutral Glycosphingolipids in Cytokine-Stimulated Human Endothelial Cells. Biochemistry (Moscow), 2004, 69, 513-519.	1.5	6
20	Expression of glycosphingolipids in lymph nodes of mice lacking TNF receptor 1: biochemical and flow cytometry analysis. Carbohydrate Research, 2004, 339, 77-86.	2.3	15
21	Ganglioside expression in tissues of mice lackingβ2-microglobulin. Clinical and Experimental Immunology, 2002, 128, 27-35.	2.6	6
22	Ganglioside expression in tissues of mice lacking the tumor necrosis factor receptor 1. Carbohydrate Research, 1999, 321, 75-87.	2.3	17