

Nicolajs Di Siervi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6719290/publications.pdf>

Version: 2024-02-01

11
papers

146
citations

1477746

6
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin inhibits β -catenin phosphorylation on Ser-552 through an AMPK/PI3K/Akt pathway in colorectal cancer cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2019, 112, 88-94.	1.2	32
2	Extracellular cAMP activates molecular signalling pathways associated with sperm capacitation in bovines. <i>Molecular Human Reproduction</i> , 2017, 23, 521-534.	1.3	31
3	Unique pharmacological properties of serotonergic G-protein coupled receptors from cestodes. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006267.	1.3	24
4	Identification of MRP4/ABCC4 as a Target for Reducing the Proliferation of Pancreatic Ductal Adenocarcinoma Cells by Modulating the cAMP Efflux. <i>Molecular Pharmacology</i> , 2019, 96, 13-25.	1.0	17
5	Multidrug resistance protein 4 (MRP4/ABCC4) is overexpressed in clear cell renal cell carcinoma (ccRCC) and is essential to regulate cell proliferation. <i>International Journal of Biological Macromolecules</i> , 2020, 161, 836-847.	3.6	13
6	Involvement of cAMP efflux, through MRP4 transporter, in the acquisition of fertilization ability of mouse spermatozoa. <i>Journal of Cell Science</i> , 2019, 132, .	1.2	7
7	Agonist Effects of Propranolol on Non-Tumor Human Breast Cells. <i>Cells</i> , 2020, 9, 1036.	1.8	7
8	Synthesis and degradation of cAMP in <i>Giardia lamblia</i> : possible role and characterization of a nucleotidyl cyclase with a single cyclase homology domain. <i>Biochemical Journal</i> , 2017, 474, 4001-4017.	1.7	4
9	Sphingosine 1-phosphate receptor 2/adenylyl cyclase/protein kinase A pathway is involved in taurolythocholate-induced internalization of Abcc2 in rats. <i>Archives of Toxicology</i> , 2019, 93, 2279-2294.	1.9	4
10	Inhibition of Endothelin system during the postnatal nephrogenic period in the rat. Its relationship with hypertension and renal disease in adulthood. <i>PLoS ONE</i> , 2020, 15, e0229756.	1.1	4
11	MRP4/ABCC4 expression is regulated by histamine in acute myeloid leukemia cells, determining cAMP efflux. <i>FEBS Journal</i> , 2021, 288, 229-243.	2.2	3