

# Nicolajs Di Siervi

## List of Publications by Year in descending order

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

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11  
papers

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1477746

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docs citations

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260  
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#	ARTICLE	IF	CITATIONS
1	MRP4/ABCC4 expression is regulated by histamine in acute myeloid leukemia cells, determining cAMP efflux. FEBS Journal, 2021, 288, 229-243.	2.2	3
2	Multidrug resistance protein 4 (MRP4/ABCC4) is overexpressed in clear cell renal cell carcinoma (ccRCC) and is essential to regulate cell proliferation. International Journal of Biological Macromolecules, 2020, 161, 836-847.	3.6	13
3	Inhibition of Endothelin system during the postnatal nephrogenic period in the rat. Its relationship with hypertension and renal disease in adulthood. PLoS ONE, 2020, 15, e0229756.	1.1	4
4	Agonist Effects of Propranolol on Non-Tumor Human Breast Cells. Cells, 2020, 9, 1036.	1.8	7
5	Sphingosine 1-phosphate receptor 2/adenylyl cyclase/protein kinase A pathway is involved in taurolicholate-induced internalization of Abcc2 in rats. Archives of Toxicology, 2019, 93, 2279-2294.	1.9	4
6	Involvement of cAMP efflux, through MRP4 transporter, in the acquisition of fertilization ability of mouse spermatozoa. Journal of Cell Science, 2019, 132, .	1.2	7
7	Metformin inhibits $\beta$ -catenin phosphorylation on Ser-552 through an AMPK/PI3K/Akt pathway in colorectal cancer cells. International Journal of Biochemistry and Cell Biology, 2019, 112, 88-94.	1.2	32
8	Identification of MRP4/ABCC4 as a Target for Reducing the Proliferation of Pancreatic Ductal Adenocarcinoma Cells by Modulating the cAMP Efflux. Molecular Pharmacology, 2019, 96, 13-25.	1.0	17
9	Unique pharmacological properties of serotonergic G-protein coupled receptors from cestodes. PLoS Neglected Tropical Diseases, 2018, 12, e0006267.	1.3	24
10	Synthesis and degradation of cAMP in <i>Giardia lamblia</i> : possible role and characterization of a nucleotidyl cyclase with a single cyclase homology domain. Biochemical Journal, 2017, 474, 4001-4017.	1.7	4
11	Extracellular cAMP activates molecular signalling pathways associated with sperm capacitation in bovines. Molecular Human Reproduction, 2017, 23, 521-534.	1.3	31