

Miribane Dã«rmaku-Sopjani

List of Publications by Year in descending order

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docs citations

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738
citing authors

#	ARTICLE	IF	CITATIONS
1	Downregulation of NaPi-IIa and NaPi-IIb Na ⁺ -coupled Phosphate Transporters by Coexpression of Klotho. Cellular Physiology and Biochemistry, 2011, 28, 251-258.	1.6	81
2	Significance of the anti-aging protein Klotho. Molecular Membrane Biology, 2013, 30, 369-385.	2.0	46
3	Upregulation of the Creatine Transporter Slc6A8 by Klotho. Kidney and Blood Pressure Research, 2014, 39, 516-525.	2.0	43
4	Stimulation of Electrogenic Glucose Transport by Glycogen Synthase Kinase 3. Cellular Physiology and Biochemistry, 2010, 26, 641-646.	1.6	38
5	Rapamycin-induced phosphaturia. Nephrology Dialysis Transplantation, 2010, 25, 2938-2944.	0.7	38
6	Inhibition of Kir2.1 (KCNJ2) by the AMP-activated protein kinase. Biochemical and Biophysical Research Communications, 2011, 408, 505-510.	2.1	38
7	Regulation of the Glutamate Transporters by JAK2. Cellular Physiology and Biochemistry, 2011, 28, 693-702.	1.6	38
8	Upregulation of Na ⁺ -coupled Glucose transporter SGLT1 by Tau Tubulin Kinase 2. Cellular Physiology and Biochemistry, 2012, 30, 458-465.	1.6	38
9	Regulation of the Na ⁺ /K ⁺ ATPase by Klotho. FEBS Letters, 2011, 585, 1759-1764.	2.8	36
10	Inhibition of the heterotetrameric K ⁺ channel KCNQ1/KCNE1 by the AMP-activated protein kinase. Molecular Membrane Biology, 2011, 28, 79-89.	2.0	34
11	Down-Regulation of the Na ⁺ -Coupled Phosphate Transporter NaPi-IIa by AMP-Activated Protein Kinase. Kidney and Blood Pressure Research, 2013, 37, 547-556.	2.0	30
12	AMPK-sensitive cellular transport. Journal of Biochemistry, 2014, 155, 147-158.	1.7	29
13	Downregulation of Na ⁺ -coupled glutamate transporter EAAT3 and EAAT4 by AMP-activated protein kinase. Journal of Neurochemistry, 2010, 113, 1426-1435.	3.9	27
14	Stimulation of Na ⁺ /K ⁺ ATPase activity and Na ⁺ coupled glucose transport by β -catenin. Biochemical and Biophysical Research Communications, 2010, 402, 467-470.	2.1	21
15	Inhibition of voltage-gated K ⁺ channels in dendritic cells by rapamycin. American Journal of Physiology - Cell Physiology, 2010, 299, C1379-C1385.	4.6	18
16	Intracellular signaling of the AMP-activated protein kinase. Advances in Protein Chemistry and Structural Biology, 2019, 116, 171-207.	2.3	18
17	The Relevance of JAK2 in the Regulation of Cellular Transport. Current Medicinal Chemistry, 2016, 23, 578-588.	2.4	17
18	JAK2-mediated Intracellular Signaling. Current Molecular Medicine, 2021, 21, 417-425.	1.3	16

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19	Downregulation of the osmolyte transporters SMIT and BGT1 by AMP-activated protein kinase. <i>Biochemical and Biophysical Research Communications</i> , 2012, 422, 358-362.	2.1	11
20	Regulation of Cellular Transport by Klotho Protein. <i>Current Protein and Peptide Science</i> , 2014, 15, 828-835.	1.4	9
21	The Glycogen Synthase Kinase-3 in the Regulation of Ion Channels and Cellular Carriers. <i>Current Medicinal Chemistry</i> , 2019, 26, 6817-6829.	2.4	8
22	Klotho-Dependent Role of 1,25(OH) ₂ D ₃ in the Brain. <i>NeuroSignals</i> , 2021, 29, 14-23.	0.9	7
23	Regulation of Ion Channels, Cellular Carriers and Na(+)/K(+)/ATPase by Janus Kinase 3. <i>Current Medicinal Chemistry</i> , 2017, 24, 2251-2260.	2.4	7
24	Mechanisms Underlying the Tracheorelaxant Effect of <i>Vitex agnus-castus</i> Extract. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 103-110.	1.4	4
25	Insight into the Mechanisms Underlying the Tracheorelaxant Properties of the <i>Sideritis raeseri</i> Extract. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-8.	1.2	3
26	Molecular Characterization of SARS-CoV-2. <i>Current Molecular Medicine</i> , 2021, 21, 589-595.	1.3	3
27	Interactions between ACE2 and SARS-CoV-2 S Protein: Peptide Inhibitors for Potential Drug Developments Against COVID-19. <i>Current Protein and Peptide Science</i> , 2021, 22, 729-744.	1.4	3
28	Vasorelaxant Effects of the <i>Vitex Agnus-Castus</i> Extract. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-7.	1.2	1