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List of Publications by Year in descending order

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20 525 11 20 g-index

20 20 20 733

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	MRCK-Alpha and Its Effector Myosin II Regulatory Light Chain Bind ABCB4 and Regulate Its Membrane Expression. Cells, 2022, 11, 617.	4.1	1
2	Molecular Regulation of Canalicular ABC Transporters. International Journal of Molecular Sciences, 2021, 22, 2113.	4.1	13
3	Effect of CFTR correctors on the traffic and the function of intracellularly retained ABCB4 variants. Liver International, 2021, 41, 1344-1357.	3.9	4
4	RAB10 Interacts with ABCB4 and Regulates Its Intracellular Traffic. International Journal of Molecular Sciences, 2021, 22, 7087.	4.1	3
5	Inhibition of receptor-interacting protein kinase 1 improves experimental non-alcoholic fatty liver disease. Journal of Hepatology, 2020, 72, 627-635.	3.7	84
6	Functional rescue of an ABCB11 mutant by ivacaftor: A new targeted pharmacotherapy approach in bile salt export pump deficiency. Liver International, 2020, 40, 1917-1925.	3.9	25
7	Structural analogues of roscovitine rescue the intracellular traffic and the function of ER-retained ABCB4 variants in cell models. Scientific Reports, 2019, 9, 6653.	3.3	12
8	Comparison of in silico prediction and experimental assessment of ABCB4 variants identified in patients with biliary diseases. International Journal of Biochemistry and Cell Biology, 2017, 89, 101-109.	2.8	12
9	Functional defect of variants in the adenosine triphosphate–binding sites of ABCB4 and their rescue by the cystic fibrosis transmembrane conductance regulator potentiator, ivacaftor (VXâ€₹70). Hepatology, 2017, 65, 560-570.	7.3	40
10	A PDZ-Like Motif in the Biliary Transporter ABCB4 Interacts with the Scaffold Protein EBP50 and Regulates ABCB4 Cell Surface Expression. PLoS ONE, 2016, 11, e0146962.	2.5	9
11	A functional classification of ABCB4 variations causing progressive familial intrahepatic cholestasis type 3. Hepatology, 2016, 63, 1620-1631.	7.3	81
12	Phosphorylation of ABCB4 impacts its function: Insights from disease-causing mutations. Hepatology, 2014, 60, 610-621.	7.3	43
13	Oligomerization is required for normal endocytosis/transcytosis of a GPI-anchored protein in polarized hepatic cells. Journal of Cell Science, 2013, 126, 3409-16.	2.0	8
14	Effects of Cellular, Chemical, and Pharmacological Chaperones on the Rescue of a Trafficking-defective Mutant of the ATP-binding Cassette Transporter Proteins ABCB1/ABCB4. Journal of Biological Chemistry, 2012, 287, 5070-5078.	3.4	47
15	A missense mutation in ABCB4 gene involved in progressive familial intrahepatic cholestasis type 3 leads to a folding defect that can be rescued by low temperature. Hepatology, 2009, 49, 1218-1227.	7.3	52
16	Differential solubilization of inner plasma membrane leaflet components by Lubrol WX and Triton X-100. Biochimica Et Biophysica Acta - Biomembranes, 2008, 1778, 105-112.	2.6	32
17	Differential detergent resistance of the apical and basolateral NPPases: relationship with polarized targeting. Journal of Cell Science, 2007, 120, 1009-1016.	2.0	10
18	Prion Infection of Epithelial Rov Cells Is a Polarized Event. Journal of Virology, 2004, 78, 7148-7152.	3.4	21

#	Article	IF	CITATIONS
19	The Cytoplasmic/Transmembrane Domain of Dipeptidyl Peptidase IV, A Type II Glycoprotein, Contains an Apical Targeting Signal That Does Not Specifically Interact with Lipid Rafts. Experimental Cell Research, 2001, 270, 45-55.	2.6	18
20	Autoantibodies to CD45 in Systemic Lupus Erythematosus. Journal of Autoimmunity, 1998, 11, 485-488.	6.5	10