

Joana Fort

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7371752/publications.pdf>

Version: 2024-02-01

10
papers

760
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1105
citing authors

#	ARTICLE	IF	CITATIONS
1	Deficient Endoplasmic Reticulum-Mitochondrial Phosphatidylserine Transfer Causes Liver Disease. <i>Cell</i> , 2019, 177, 881-895.e17.	28.9	209
2	Pathophysiology and treatment of cystinuria. <i>Nature Reviews Nephrology</i> , 2010, 6, 424-434.	9.6	183
3	The Genetics of Heteromeric Amino Acid Transporters. <i>Physiology</i> , 2005, 20, 112-124.	3.1	112
4	The Structure of Human 4F2hc Ectodomain Provides a Model for Homodimerization and Electrostatic Interaction with Plasma Membrane. <i>Journal of Biological Chemistry</i> , 2007, 282, 31444-31452.	3.4	101
5	Two Novel Mutations in the <i>BCKDK</i> (Branched-Chain Keto-Acid Dehydrogenase Kinase) Gene Are Responsible for a Neurobehavioral Deficit in Two Pediatric Unrelated Patients. <i>Human Mutation</i> , 2014, 35, 470-477.	2.5	70
6	L amino acid transporter structure and molecular bases for the asymmetry of substrate interaction. <i>Nature Communications</i> , 2019, 10, 1807.	12.8	57
7	Functional characterization of the alanine-serine-cysteine exchanger of <i>Carnobacterium</i> sp AT7. <i>Journal of General Physiology</i> , 2019, 151, 505-517.	1.9	8
8	The Ectodomains of rBAT and 4F2hc Are Fake or Orphan $\hat{\pm}$ -Glucosidases. <i>Molecules</i> , 2021, 26, 6231.	3.8	8
9	Rush Hour of LATs towards Their Transport Cycle. <i>Membranes</i> , 2021, 11, 602.	3.0	7
10	Structural characterization and unfolding mechanism of human 4F2hc ectodomain. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2011, 1814, 536-544.	2.3	5