

Karolina Sapoňá,,

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8549380/publications.pdf>

Version: 2024-02-01

11
papers

582
citations

1162889

8
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

1215
citing authors

#	ARTICLE	IF	CITATIONS
1	Specific binding of VegT mRNA localization signal to membranes in <i>Xenopus</i> oocytes. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2021, 1868, 118952.	1.9	2
2	Role of RNA Motifs in RNA Interaction with Membrane Lipid Rafts: Implications for Therapeutic Applications of Exosomal RNAs. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9416.	1.8	13
3	Binding of RNA Aptamers to Membrane Lipid Rafts: Implications for Exosomal miRNAs Transfer from Cancer to Immune Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8503.	1.8	15
4	Cholera Toxin Subunit B for Sensitive and Rapid Determination of Exosomes by Gel Filtration. <i>Membranes</i> , 2020, 10, 172.	1.4	6
5	Exosome-associated polysialic acid modulates membrane potentials, membrane thermotropic properties, and raft-dependent interactions between vesicles. <i>FEBS Letters</i> , 2020, 594, 1685-1697.	1.3	10
6	Polysialic acid chains exhibit enhanced affinity for ordered regions of membranes. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2019, 1861, 245-255.	1.4	13
7	Biophysical Characterization of Polysialic Acid Membrane Nanosystems. <i>Series in Bioengineering</i> , 2019, , 365-396.	0.3	1
8	Selection of Membrane RNA Aptamers to Amyloid Beta Peptide: Implications for Exosome-Based Antioxidant Strategies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 299.	1.8	15
9	Exosomes and other extracellular vesicles in neural cells and neurodegenerative diseases. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2016, 1858, 1139-1151.	1.4	170
10	Mechanisms of RNA loading into exosomes. <i>FEBS Letters</i> , 2015, 589, 1391-1398.	1.3	325
11	Membrane potential-dependent binding of polysialic acid to lipid monolayers and bilayers. <i>Cellular and Molecular Biology Letters</i> , 2013, 18, 579-94.	2.7	12