

Carolina A Munoz

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

321
citations

1163065

8
h-index

1058452

14
g-index

16
all docs

16
docs citations

16
times ranked

485
citing authors

#	ARTICLE	IF	CITATIONS
1	Transport of Vitamin C in Cancer. <i>Antioxidants and Redox Signaling</i> , 2021, 35, 61-74.	5.4	6
2	PrPC as a Transducer of Physiological and Pathological Signals. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 762918.	2.9	7
3	Inhibition of the Glycine Receptor alpha 3 Function by Colchicine. <i>Frontiers in Pharmacology</i> , 2020, 11, 1143.	3.5	0
4	A seven-residue deletion in PrP leads to generation of a spontaneous prion formed from C-terminal C1 fragment of PrP. <i>Journal of Biological Chemistry</i> , 2020, 295, 14025-14039.	3.4	4
5	Therapeutic Use of Vitamin C in Cancer: Physiological Considerations. <i>Frontiers in Pharmacology</i> , 2020, 11, 211.	3.5	41
6	Data on SVCT2 transporter expression and localization in cancer cell lines and tissues. <i>Data in Brief</i> , 2019, 25, 103972.	1.0	8
7	Large Intracellular Domain-Dependent Effects of Positive Allosteric Modulators on Glycine Receptors. <i>ACS Chemical Neuroscience</i> , 2019, 10, 2551-2559.	3.5	14
8	Increased expression of mitochondrial sodium-coupled ascorbic acid transporter-2 (mitSVCT2) as a central feature in breast cancer. <i>Free Radical Biology and Medicine</i> , 2019, 135, 283-292.	2.9	24
9	A stretch of residues within the protease-resistant core is not necessary for prion structure and infectivity. <i>Prion</i> , 2017, 11, 25-30.	1.8	3
10	Sustained blockade of ascorbic acid transport associated with marked SVCT1 loss in rat hepatocytes containing increased ascorbic acid levels after partial hepatectomy. <i>Free Radical Biology and Medicine</i> , 2017, 108, 655-667.	2.9	1
11	Generating Bona Fide Mammalian Prions with Internal Deletions. <i>Journal of Virology</i> , 2016, 90, 6963-6975.	3.4	10
12	Mitochondrial ascorbic acid transport is mediated by a low-affinity form of the sodium-coupled ascorbic acid transporter-2. <i>Free Radical Biology and Medicine</i> , 2014, 70, 241-254.	2.9	62
13	Mammalian prions. <i>Prion</i> , 2013, 7, 131-135.	1.8	3
14	Vitamin C Is an Essential Antioxidant That Enhances Survival of Oxidatively Stressed Human Vascular Endothelial Cells in the Presence of a Vast Molar Excess of Glutathione. <i>Journal of Biological Chemistry</i> , 2007, 282, 15506-15515.	3.4	73
15	Intraspleen Delivery of a DNA Vaccine Coding for Superoxide Dismutase (SOD) of <i>Brucella abortus</i> Induces SOD-Specific CD4 + and CD8 + T Cells. <i>Infection and Immunity</i> , 2004, 72, 2081-2087.	2.2	65