

Michael J Calderon

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

556
citations

1040056

9
h-index

996975

15
g-index

23
all docs

23
docs citations

23
times ranked

1201
citing authors

#	ARTICLE	IF	CITATIONS
1	4-1BB costimulation induces T cell mitochondrial function and biogenesis enabling cancer immunotherapeutic responses. <i>Journal of Experimental Medicine</i> , 2018, 215, 1091-1100.	8.5	197
2	An ATR and CHK1 kinase signaling mechanism that limits origin firing during unperturbed DNA replication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 13374-13383.	7.1	107
3	Mitochondrial fatty acid oxidation and the electron transport chain comprise a multifunctional mitochondrial protein complex. <i>Journal of Biological Chemistry</i> , 2019, 294, 12380-12391.	3.4	74
4	Ribosome-associated vesicles: A dynamic subcompartment of the endoplasmic reticulum in secretory cells. <i>Science Advances</i> , 2020, 6, eaay9572.	10.3	42
5	Vertebrate myosin ^{1d} regulates left-right organizer morphogenesis and laterality. <i>Nature Communications</i> , 2018, 9, 3381.	12.8	21
6	Acetylation-mediated remodeling of the nucleolus regulates cellular acetyl-CoA responses. <i>PLoS Biology</i> , 2020, 18, e3000981.	5.6	20
7	Graft-derived extracellular vesicles transported across subcapsular sinus macrophages elicit B cell alloimmunity after transplantation. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	18
8	Synthesis and Evaluation of a Mitochondria-Targeting Poly(ADP-ribose) Polymerase-1 Inhibitor. <i>ACS Chemical Biology</i> , 2018, 13, 2868-2879.	3.4	16
9	Dopamine Transporter Localization in Medial Forebrain Bundle Axons Indicates Its Long-Range Transport Primarily by Membrane Diffusion with a Limited Contribution of Vesicular Traffic on Retromer-Positive Compartments. <i>Journal of Neuroscience</i> , 2021, 41, 234-250.	3.6	14
10	Î±-Lipoic acid promotes Î±-tubulin hyperacetylation and blocks the turnover of mitochondria through mitophagy. <i>Biochemical Journal</i> , 2016, 473, 1821-1830.	3.7	11
11	Parallel evolution between genomic segments of seasonal human influenza viruses reveals RNA-RNA relationships. <i>ELife</i> , 2021, 10, .	6.0	11
12	Ptp4E regulates vesicular packaging for monoamine-neuropeptide co-transmission. <i>Journal of Cell Science</i> , 2019, 132, .	2.0	7
13	Ionizing irradiation-induced Fgf in senescent cells mediates fibrosis. <i>Cell Death Discovery</i> , 2021, 7, 349.	4.7	7
14	Systemic Immune Dysfunction in Cancer Patients Driven by IL6 Induction of LAG3 in Peripheral CD8+ T Cells. <i>Cancer Immunology Research</i> , 2022, 10, 885-899.	3.4	7
15	Attenuated cell-cycle division protein 2 and elevated mitotic roles of polo-like kinase 1 characterize deficient myoblast fusion in peripheral arterial disease. <i>Biochemical and Biophysical Research Communications</i> , 2022, 609, 163-168.	2.1	1
16	Acetylation-mediated remodeling of the nucleolus regulates cellular acetyl-CoA responses. , 2020, 18, e3000981.		0
17	Acetylation-mediated remodeling of the nucleolus regulates cellular acetyl-CoA responses. , 2020, 18, e3000981.		0
18	Acetylation-mediated remodeling of the nucleolus regulates cellular acetyl-CoA responses. , 2020, 18, e3000981.		0

#	ARTICLE	IF	CITATIONS
19	Acetylation-mediated remodeling of the nucleolus regulates cellular acetyl-CoA responses. , 2020, 18, e3000981.		0
20	Acetylation-mediated remodeling of the nucleolus regulates cellular acetyl-CoA responses. , 2020, 18, e3000981.		0
21	Acetylation-mediated remodeling of the nucleolus regulates cellular acetyl-CoA responses. , 2020, 18, e3000981.		0