

Maria J Sanchez-Quintero

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

683
citations

840776
11
h-index

839539
18
g-index

19
all docs

19
docs citations

19
times ranked

1348
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic Drift Can Compromise Mitochondrial Replacement by Nuclear Transfer in Human Oocytes. <i>Cell Stem Cell</i> , 2016, 18, 749-754.	11.1	170
2	Brain microvasculature defects and Glut1 deficiency syndrome averted by early repletion of the glucose transporter-1 protein. <i>Nature Communications</i> , 2017, 8, 14152.	12.8	91
3	Deoxycytidine and Deoxythymidine Treatment for Thymidine Kinase 2 Deficiency. <i>Annals of Neurology</i> , 2017, 81, 641-652.	5.3	89
4	Metabolic Reprogramming by Dual AKT/ERK Inhibition through Imipridones Elicits Unique Vulnerabilities in Glioblastoma. <i>Clinical Cancer Research</i> , 2018, 24, 5392-5406.	7.0	67
5	Coenzyme Q deficiency causes impairment of the sulfide oxidation pathway. <i>EMBO Molecular Medicine</i> , 2017, 9, 96-111.	6.9	61
6	Combined HDAC and Bromodomain Protein Inhibition Reprograms Tumor Cell Metabolism and Elicits Synthetic Lethality in Glioblastoma. <i>Clinical Cancer Research</i> , 2018, 24, 3941-3954.	7.0	35
7	MET Inhibition Elicits PGC1 α -Dependent Metabolic Reprogramming in Glioblastoma. <i>Cancer Research</i> , 2020, 80, 30-43.	0.9	35
8	Activation of LXR inhibits tumor respiration and is synthetically lethal with Bcl-2 inhibition. <i>EMBO Molecular Medicine</i> , 2019, 11, e10769.	6.9	32
9	Synergistic Effect between Amoxicillin and TLR Ligands on Dendritic Cells from Amoxicillin-Delayed Allergic Patients. <i>PLoS ONE</i> , 2013, 8, e74198.	2.5	24
10	Bioavailability and cytosolic kinases modulate response to deoxynucleoside therapy in TK2 deficiency. <i>EBioMedicine</i> , 2019, 46, 356-367.	6.1	17
11	Synergistic Deoxynucleoside and Gene Therapies for Thymidine Kinase 2 Deficiency. <i>Annals of Neurology</i> , 2021, 90, 640-652.	5.3	14
12	Characterization of the human homozygous R182W POLG2 mutation in mitochondrial DNA depletion syndrome. <i>PLoS ONE</i> , 2018, 13, e0203198.	2.5	11
13	Cardiomyopathy and altered integrin-actin signaling in Fhl1 mutant female mice. <i>Human Molecular Genetics</i> , 2019, 28, 209-219.	2.9	9
14	PI3K β and NOTCH1 Cross-Regulate Pathways That Define the T-cell Acute Lymphoblastic Leukemia Disease Signature. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 2069-2082.	4.1	8
15	Association of Antibodies to VAR2CSA and Merozoite Antigens with Pregnancy Outcomes in Women Living in Yaoundé, Cameroon. <i>Infection and Immunity</i> , 2018, 86, .	2.2	7
16	Immunological mechanisms underlying delayed-type hypersensitivity reactions to glatiramer acetate. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 109, 47-51.	1.0	6
17	Inhibition of Bcl-2/Bcl-xL and c-MET causes synthetic lethality in model systems of glioblastoma. <i>Scientific Reports</i> , 2018, 8, 7373.	3.3	6
18	Contact dermatitis caused by bromide compounds. <i>Contact Dermatitis</i> , 2013, 69, 189-191.	1.4	1