Marlene A Jacobson

List of Publications by Year in descending order

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1684188 1372567 11 328 5 10 citations g-index h-index papers 12 12 12 793 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Targeting CDK9 Reactivates Epigenetically Silenced Genes in Cancer. Cell, 2018, 175, 1244-1258.e26.	28.9	182
2	Ribosome-Templated Azide–Alkyne Cycloadditions: Synthesis of Potent Macrolide Antibiotics by In Situ Click Chemistry. Journal of the American Chemical Society, 2016, 138, 3136-3144.	13.7	55
3	mTOR hyperactivity mediates lysosomal dysfunction in Gaucher's disease iPSC-neuronal cells. DMM Disease Models and Mechanisms, 2019, 12, .	2.4	44
4	Identification of Novel Inhibitors of DLK Palmitoylation and Signaling by High Content Screening. Scientific Reports, 2019, 9, 3632.	3.3	21
5	Patient-Derived Phenotypic High-Throughput Assay to Identify Small Molecules Restoring Lysosomal Function in Tay–Sachs Disease. SLAS Discovery, 2019, 24, 295-303.	2.7	11
6	Mechanism of BK Channel Inhibition by the Opioid Agonist Loperamide. Biophysical Journal, 2019, 116, 543a.	0.5	3
7	Novel compounds that reverse the disease phenotype in Type 2 Gaucher disease patient-derived cells. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 126806.	2.2	3
8	State-dependent inhibition of BK channels by the opioid agonist loperamide. Journal of General Physiology, 2021, 153, .	1.9	3
9	Synthesis, Biological Evaluation, and Computational Analysis of Biaryl Sideâ€Chain Analogs of Solithromycin. ChemMedChem, 2021, 16, 3368-3373.	3.2	3
10	High-Throughput Ca ²⁺ Flux Assay To Monitor Cyclic Nucleotide-Gated Channel Activity and Characterize Achromatopsia Mutant Channel Function. ACS Chemical Neuroscience, 2019, 10, 3662-3670.	3.5	1
11	Facile synthesis of the glucosylceramide synthase inhibitor GZ667161. Tetrahedron Letters, 2020, 61, 152352.	1.4	0