Jayne M Stommel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8371214/publications.pdf

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1040056 1474206 3,077 9 9 9 citations g-index h-index papers 10 10 10 5529 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	An omic and multidimensional spatial atlas from serial biopsies of an evolving metastatic breast cancer. Cell Reports Medicine, 2022, 3, 100525.	6.5	22
2	LXR \hat{l}^2 controls glioblastoma cell growth, lipid balance, and immune modulation independently of ABCA1. Scientific Reports, 2019, 9, 15458.	3.3	18
3	Cholesterol Metabolism: A Potential Therapeutic Target in Glioblastoma. Cancers, 2019, 11, 146.	3.7	60
4	Exploiting Radiation-Induced Signaling to Increase the Susceptibility of Resistant Cancer Cells to Targeted Drugs: AKT and mTOR Inhibitors as an Example. Molecular Cancer Therapeutics, 2018, 17, 355-367.	4.1	27
5	CRISPR/Cas9-mediated gene knockout is insensitive to target copy number but is dependent on guide RNA potency and Cas9/sgRNA threshold expression level. Nucleic Acids Research, 2017, 45, 12039-12053.	14.5	64
6	Global Inhibition with Specific Activation: How p53 and MYC Redistribute the Transcriptome in the DNA Double-Strand Break Response. Molecular Cell, 2017, 67, 1013-1025.e9.	9.7	55
7	Disabled cell density sensing leads to dysregulated cholesterol synthesis in glioblastoma. Oncotarget, 2017, 8, 14860-14875.	1.8	30
8	Coactivation of Receptor Tyrosine Kinases Affects the Response of Tumor Cells to Targeted Therapies. Science, 2007, 318, 287-290.	12.6	849
9	Malignant astrocytic glioma: genetics, biology, and paths to treatment. Genes and Development, 2007, 21, 2683-2710.	5.9	1,952