

Jared Sivinski

List of Publications by Year in descending order

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papers

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1040056

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docs citations

14
times ranked

348
citing authors

#	ARTICLE	IF	CITATIONS
1	Allosteric differences dictate GroEL complementation of <i>E. coli</i> . <i>FASEB Journal</i> , 2022, 36, e22198.	0.5	1
2	Targeting dual signalling pathways in concert with immune checkpoints for the treatment of pancreatic cancer. <i>Gut</i> , 2021, 70, 127-138.	12.1	49
3	A two-step resin based approach to reveal survivin-selective fluorescent probes. <i>RSC Chemical Biology</i> , 2021, 2, 181-186.	4.1	3
4	Targeting NRF2 to treat cancer. <i>Seminars in Cancer Biology</i> , 2021, 76, 61-73.	9.6	32
5	Exploiting the HSP60/10 chaperonin system as a chemotherapeutic target for colorectal cancer. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 40, 116129.	3.0	7
6	Functional Differences between <i>E. coli</i> and ESKAPE Pathogen GroES/GroEL. <i>MBio</i> , 2021, 12, .	4.1	8
7	Discovery of an eIF4A Inhibitor with a Novel Mechanism of Action. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 15727-15746.	6.4	6
8	UniDecCD: Deconvolution of Charge Detection-Mass Spectrometry Data. <i>Analytical Chemistry</i> , 2021, 93, 14722-14729.	6.5	19
9	Analogues of nitrofurantoin antibiotics are potent GroEL/ES inhibitor pro-drugs. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115710.	3.0	10
10	Cell cycle plasticity driven by MTOR signaling: integral resistance to CDK4/6 inhibition in patient-derived models of pancreatic cancer. <i>Oncogene</i> , 2019, 38, 3355-3370.	5.9	46
11	A high throughput substrate binding assay reveals hexachlorophene as an inhibitor of the ER-resident HSP70 chaperone GRP78. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1689-1693.	2.2	14
12	Dual-targeting GroEL/ES chaperonin and protein tyrosine phosphatase B (PtpB) inhibitors: A polypharmacology strategy for treating <i>Mycobacterium tuberculosis</i> infections. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1665-1672.	2.2	10
13	A One-Step, Atom Economical Synthesis of Thieno[2,3- <i>d</i>]pyrimidin-4-amine Derivatives by a Four-Component Reaction. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 3269-3272.	2.4	10
14	HSP60/10 chaperonin systems are inhibited by a variety of approved drugs, natural products, and known bioactive molecules. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1106-1112.	2.2	22