

Jared Sivinski

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

237
citations

1170033

9
h-index

1255698

13
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all docs

14
docs citations

14
times ranked

377
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting dual signalling pathways in concert with immune checkpoints for the treatment of pancreatic cancer. <i>Gut</i> , 2021, 70, 127-138.	6.1	49
2	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.	2.6	46
3	Targeting NRF2 to treat cancer. <i>Seminars in Cancer Biology</i> , 2021, 76, 61-73.	4.3	32
4	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.	1.0	22
5	UniDecCD: Deconvolution of Charge Detection-Mass Spectrometry Data. <i>Analytical Chemistry</i> , 2021, 93, 14722-14729.	3.2	19
6	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.	1.0	14
7	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.	1.0	10
8	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.	1.2	10
9	Analogs of nitrofurantoin antibiotics are potent GroEL/ES inhibitor pro-drugs. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115710.	1.4	10
10	Functional Differences between <i>E. coli</i> and ESKAPE Pathogen GroES/GroEL. <i>MBio</i> , 2021, 12, .	1.8	8
11	Exploiting the HSP60/10 chaperonin system as a chemotherapeutic target for colorectal cancer. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 40, 116129.	1.4	7
12	Discovery of an eIF4A Inhibitor with a Novel Mechanism of Action. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 15727-15746.	2.9	6
13	A two-step resin based approach to reveal survivin-selective fluorescent probes. <i>RSC Chemical Biology</i> , 2021, 2, 181-186.	2.0	3
14	Allosteric differences dictate GroEL complementation of <i>E. coli</i> . <i>FASEB Journal</i> , 2022, 36, e22198.	0.2	1