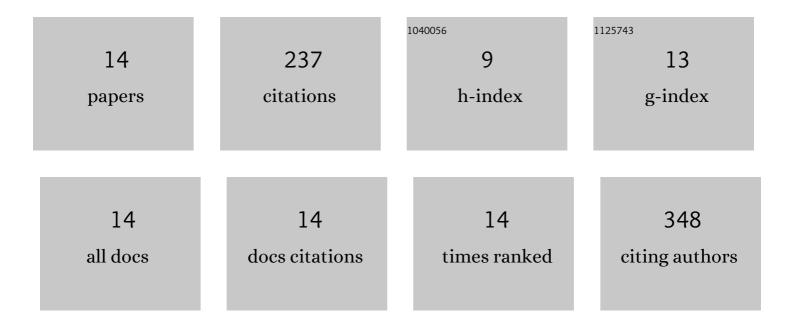
Jared Sivinski

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8472165/publications.pdf Version: 2024-02-01



INDED SIVINGEL

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