

Simon R Green

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

385
citations

1040056

9
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

598
citing authors

#	ARTICLE	IF	CITATIONS
1	PE/PPE proteins mediate nutrient transport across the outer membrane of <i>Mycobacterium tuberculosis</i> . <i>Science</i> , 2020, 367, 1147-1151.	12.6	110
2	Essential but Not Vulnerable: Indazole Sulfonamides Targeting Inosine Monophosphate Dehydrogenase as Potential Leads against <i>Mycobacterium tuberculosis</i> . <i>ACS Infectious Diseases</i> , 2017, 3, 18-33.	3.8	77
3	2-Mercapto-Quinazolinones as Inhibitors of Type II NADH Dehydrogenase and <i>Mycobacterium tuberculosis</i> : Structure-Activity Relationships, Mechanism of Action and Absorption, Distribution, Metabolism, and Excretion Characterization. <i>ACS Infectious Diseases</i> , 2018, 4, 954-969.	3.8	49
4	Identification of Morpholino Thiophenes as Novel <i>Mycobacterium tuberculosis</i> Inhibitors, Targeting QcrB. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 6592-6608.	6.4	43
5	Synergistic Inhibition of ErbB Signaling by Combined Treatment with Seliciclib and ErbB-Targeting Agents. <i>Clinical Cancer Research</i> , 2008, 14, 4326-4335.	7.0	28
6	Spirocycle MmpL3 Inhibitors with Improved hERG and Cytotoxicity Profiles as Inhibitors of <i>Mycobacterium tuberculosis</i> Growth. <i>ACS Omega</i> , 2021, 6, 2284-2311.	3.5	19
7	Optimization of TAM16, a Benzofuran That Inhibits the Thioesterase Activity of Pks13; Evaluation toward a Preclinical Candidate for a Novel Antituberculosis Clinical Target. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 409-423.	6.4	15
8	Screening of a Novel Fragment Library with Functional Complexity against <i>Mycobacterium tuberculosis</i> InhA. <i>ChemMedChem</i> , 2018, 13, 672-677.	3.2	10
9	Inhibition of CorA-Dependent Magnesium Homeostasis Is Cidal in <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	9
10	Antitubercular 2-Pyrazolylpyrimidinones: Structure-Activity Relationship and Mode-of-Action Studies. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 719-740.	6.4	9
11	Inhibiting <i>Mycobacterium tuberculosis</i> CoaBC by targeting an allosteric site. <i>Nature Communications</i> , 2021, 12, 143.	12.8	8
12	Resistance of <i>Mycobacterium tuberculosis</i> to indole 4-carboxamides occurs through alterations in drug metabolism and tryptophan biosynthesis. <i>Cell Chemical Biology</i> , 2021, 28, 1180-1191.e20.	5.2	5
13	Targeting <i>Mycobacterium tuberculosis</i> CoaBC through Chemical Inhibition of 4-Phosphopantothienoyl-cysteine Synthetase (CoaB) Activity. <i>ACS Infectious Diseases</i> , 2021, 7, 1666-1679.	3.8	3
14	Collateral-resistance to estrogen and HER-activated growth is associated with modified AKT, ER \pm , and cell-cycle signaling in a breast cancer model. <i>Exploration of Targeted Anti-tumor Therapy</i> , 2022, 3, 97-116.	0.8	0