

Scott G Franzblau

List of Publications by Year in descending order

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326
papers

15,275
citations

16451

64
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33894

99
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all docs

348
docs citations

348
times ranked

15486
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and structure-activity relationships for a new class of tetrahydronaphthalene amide inhibitors of <i>Mycobacterium tuberculosis</i> . <i>European Journal of Medicinal Chemistry</i> , 2022, 229, 114059.	5.5	7
2	Synthetic studies towards isomeric pyrazolopyrimidines as potential ATP synthesis inhibitors of <i>Mycobacterium tuberculosis</i> . Structural correction of reported N-(6-(2-(dimethylamino)ethoxy)-5-fluoropyridin-3-yl)-2-(4-fluorophenyl)-5-(trifluoromethyl)pyrazolo[1,5- <i>b</i>]pyrimidin-7-amine. <i>Tetrahedron Letters</i> , 2022, 90, 153611.	1.4	10
3	Insights into the Chemical Diversity of Selected Fungi from the Tza Itz'Ä; Cenote of the Yucatan Peninsula. <i>ACS Omega</i> , 2022, 7, 12171-12185.	3.5	5
4	New Terpenoids from the Corticioid Fungus <i>Punctularia atropurpurascens</i> and their Antimycobacterial Evaluation. <i>Planta Medica</i> , 2022, , .	1.3	0
5	One-Pot Synthesis of Novel Hydrazone-1,3,4-Triazole-5-ones Derivatives as Anti-HIV and Anti-Tubercular Agents: Synthesis, Biological Evaluation, Molecular Modelling and ADMET Studies. <i>Current HIV Research</i> , 2022, 20, 255-271.	0.5	1
6	Discovery and preclinical profile of sudapyridine (WX-081), a novel anti-tuberculosis agent. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2022, 71, 128824.	2.2	13
7	Optimization of Benzoxazinorifamycins to Minimize hPXR Activation for the Treatment of Tuberculosis and HIV Coinfection. <i>ACS Infectious Diseases</i> , 2022, 8, 1408-1421.	3.8	1
8	Optimization of Benzoxazinorifamycins to Improve <i>Mycobacterium tuberculosis</i> RNA Polymerase Inhibition and Treatment of Tuberculosis. <i>ACS Infectious Diseases</i> , 2022, 8, 1422-1438.	3.8	1
9	Discovery and preclinical evaluations of JBD0131, a novel nitrodihydro-imidazooxazole anti-tuberculosis agent. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2022, 72, 128871.	2.2	3
10	Antitubercular and cytotoxic polyoxygenated cyclohexane derivatives from <i>Uvaria grandiflora</i> . <i>Natural Product Research</i> , 2021, 35, 5229-5232.	1.8	9
11	Heteroaryl ether analogues of an antileishmanial 7-substituted 2-nitroimidazooxazine lead afford attenuated hERG risk: In vitro and in vivo appraisal. <i>European Journal of Medicinal Chemistry</i> , 2021, 209, 112914.	5.5	17
12	Hydride-induced Meisenheimer complex formation reflects activity of nitro aromatic anti-tuberculosis compounds. <i>RSC Medicinal Chemistry</i> , 2021, 12, 62-72.	3.9	4
13	Novel Linker Variants of Antileishmanial/Antitubercular 7-Substituted 2-Nitroimidazooxazines Offer Enhanced Solubility. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 275-281.	2.8	9
14	Quinoline-Proline, Triazole Hybrids: Design, Synthesis, Antituberculosis, Molecular Docking, and ADMET Studies. <i>Journal of Heterocyclic Chemistry</i> , 2021, 58, 952-968.	2.6	2
15	In Vitro Profiling of Antitubercular Compounds by Rapid, Efficient, and Nondestructive Assays Using Autoluminescent <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0028221.	3.2	9
16	Design, synthesis and biological evaluation of novel 1,2,3-triazole analogues of Imidazo-[1,2-a]-pyridine-3-carboxamide against <i>Mycobacterium tuberculosis</i> . <i>Toxicology in Vitro</i> , 2021, 74, 105137.	2.4	18
17	Rufomycin Exhibits Dual Effects Against <i>Mycobacterium abscessus</i> Infection by Inducing Host Defense and Antimicrobial Activities. <i>Frontiers in Microbiology</i> , 2021, 12, 695024.	3.5	3
18	Design of Novel Phosphopantetheine Adenylyltransferase Inhibitors: A Potential New Approach to Tackle <i>Mycobacterium tuberculosis</i> . <i>Current Topics in Medicinal Chemistry</i> , 2021, 21, 1186-1197.	2.1	4

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19	Rufomycins or Ilamycins: Naming Clarifications and Definitive Structural Assignments. <i>Journal of Natural Products</i> , 2021, 84, 2644-2663.	3.0	10
20	Chemical Diversity and Antimicrobial Potential of Cultivable Fungi from Deep-Sea Sediments of the Gulf of Mexico. <i>Molecules</i> , 2021, 26, 7328.	3.8	4
21	An iboga alkaloid chemotaxonomic marker from endemic <i>Tabernaemontana ternifolia</i> with antitubercular activity. <i>Natural Product Research</i> , 2020, 34, 1175-1179.	1.8	10
22	Variations in the C-unit of bedaquiline provides analogues with improved biology and pharmacology. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115213.	3.0	25
23	Synthesis and structure-activity relationships for tetrahydroisoquinoline-based inhibitors of <i>Mycobacterium tuberculosis</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115784.	3.0	16
24	2-Aryl benzazole derived new class of anti-tubercular compounds: Endowed to eradicate <i>Mycobacterium tuberculosis</i> in replicating and non-replicating forms. <i>Bioorganic Chemistry</i> , 2020, 103, 104170.	4.1	5
25	Biological Profiling Enables Rapid Mechanistic Classification of Phenotypic Screening Hits and Identification of KatG Activation-Dependent Pyridine Carboxamide Prodrugs With Activity Against <i>Mycobacterium tuberculosis</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 582416.	3.9	6
26	1,3-Oxazine-2-one derived dual-targeted molecules against replicating and non-replicating forms of <i>Mycobacterium tuberculosis</i> . <i>European Journal of Medicinal Chemistry</i> , 2020, 208, 112835.	5.5	5
27	Antitubercular polyhalogenated phenothiazines and phenoselenazine with reduced binding to CNS receptors. <i>European Journal of Medicinal Chemistry</i> , 2020, 201, 112420.	5.5	12
28	Antimycobacterial Rufomycin Analogues from <i>Streptomyces atratus</i> Strain MJM3502. <i>Journal of Natural Products</i> , 2020, 83, 657-667.	3.0	28
29	New tuberculosis drug targets, their inhibitors, and potential therapeutic impact. <i>Translational Research</i> , 2020, 220, 68-97.	5.0	97
30	Identification of benzothiazinones containing an oxime functional moiety as new anti-tuberculosis agents. <i>European Journal of Medicinal Chemistry</i> , 2019, 181, 111595.	5.5	23
31	Strategies in anti- <i>Mycobacterium tuberculosis</i> drug discovery based on phenotypic screening. <i>Journal of Antibiotics</i> , 2019, 72, 719-728.	2.0	50
32	Rufomycin Targets ClpC1 Proteolysis in <i>Mycobacterium tuberculosis</i> and <i>M. abscessus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	68
33	Mce3R Stress-Resistance Pathway Is Vulnerable to Small-Molecule Targeting That Improves Tuberculosis Drug Activities. <i>ACS Infectious Diseases</i> , 2019, 5, 1239-1251.	3.8	12
34	Structure-activity relationships for unit C pyridyl analogues of the tuberculosis drug bedaquiline. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 1283-1291.	3.0	39
35	Quality Control of Therapeutic Peptides by ¹ H NMR HiFSA Sequencing. <i>Journal of Organic Chemistry</i> , 2019, 84, 3055-3073.	3.2	18
36	Identification of Pyrazolo[1,5-a]pyridine-3-carboxamide Diaryl Derivatives as Drug Resistant Antituberculosis Agents. <i>ACS Medicinal Chemistry Letters</i> , 2019, 10, 295-299.	2.8	18

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37	3,5-Dialkoxypyridine analogues of bedaquiline are potent antituberculosis agents with minimal inhibition of the hERG channel. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 1292-1307.	3.0	69
38	Synthesis and antimicrobial activities of N6-hydroxyagelasine analogs and revision of the structure of ageloximes. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 620-629.	3.0	7
39	Isolation of Tryptanthrin and Reassessment of Evidence for Its Isobaric Isostere Wrightiadione in Plants of the <i>Wrightia</i> Genus. <i>Journal of Natural Products</i> , 2019, 82, 440-448.	3.0	13
40	Pyrazole and imidazo[1,2-b]pyrazole Derivatives as New Potential Antituberculosis Agents. <i>Medicinal Chemistry</i> , 2019, 15, 17-27.	1.5	17
41	Development of (6 <i>R</i>)-2-Nitro-6-[4-(trifluoromethoxy)phenoxy]-6,7-dihydro-5 <i>H</i> -imidazo[2,1- <i>b</i>][1,3]oxazine (DNDI-8219): A New Lead for Visceral Leishmaniasis. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 2329-2352.	6.4	42
42	Structure-activity relationships for analogs of the tuberculosis drug bedaquiline with the naphthalene unit replaced by bicyclic heterocycles. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 1797-1809.	3.0	63
43	Residual Complexity Does Impact Organic Chemistry and Drug Discovery: The Case of Rufomyazine and Rufomycin. <i>Journal of Organic Chemistry</i> , 2018, 83, 6664-6672.	3.2	24
44	Anti- <i>Mycobacterium tuberculosis</i> Activity of Esters of Quinoxaline 1,4-Di-N-Oxide. <i>Molecules</i> , 2018, 23, 1453.	3.8	11
45	Synthesis and Activity against <i>Mycobacterium tuberculosis</i> of Olivacine and Oxygenated Derivatives. <i>Molecules</i> , 2018, 23, 1402.	3.8	12
46	An antimycobacterial pleuromutilin analogue effective against dormant bacilli. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 4787-4796.	3.0	12
47	Anti-tuberculosis Drug Discovery from Phenotypic High-throughput Screening of Actinomycete Cultures. <i>FASEB Journal</i> , 2018, 32, 1b633.	0.5	0
48	QSAR-driven design, synthesis and discovery of potent chalcone derivatives with antitubercular activity. <i>European Journal of Medicinal Chemistry</i> , 2017, 137, 126-138.	5.5	96
49	7-Substituted 2-Nitro-5,6-dihydroimidazo[2,1- <i>b</i>][1,3]oxazines: Novel Antitubercular Agents Lead to a New Preclinical Candidate for Visceral Leishmaniasis. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 4212-4233.	6.4	47
50	Benzylsulfanyl benzo-heterocycle amides and hydrazones as new agents against drug-susceptible and resistant <i>Mycobacterium tuberculosis</i> . <i>MedChemComm</i> , 2017, 8, 1303-1306.	3.4	8
51	Sweet spot matching: A thin-layer chromatography-based countercurrent solvent system selection strategy. <i>Journal of Chromatography A</i> , 2017, 1504, 46-54.	3.7	25
52	6-Nitro-2,3-dihydroimidazo[2,1- <i>b</i>][1,3]thiazoles: Facile synthesis and comparative appraisal against tuberculosis and neglected tropical diseases. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 2583-2589.	2.2	26
53	Computer-aided discovery of two novel chalcone-like compounds active and selective against <i>Leishmania infantum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 2459-2464.	2.2	23
54	Anti-tuberculosis activity and structure-activity relationships of oxygenated tricyclic carbazole alkaloids and synthetic derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 6167-6174.	3.0	28

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55	Design, Synthesis, and Characterization of N-Oxide-Containing Heterocycles with in Vivo Sterilizing Antitubercular Activity. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 8647-8660.	6.4	43
56	Synthesis and evaluation of analogues of the tuberculosis drug bedaquiline containing heterocyclic B-ring units. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 5190-5196.	2.2	49
57	Structural Sequencing of Oligopeptides Aided by ¹ H Iterative Full-Spin Analysis. <i>Journal of Natural Products</i> , 2017, 80, 2630-2643.	3.0	9
58	6-Cyano Analogues of Bedaquiline as Less Lipophilic and Potentially Safer Diarylquinolines for Tuberculosis. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 1019-1024.	2.8	66
59	Discovery of new leads against <i>Mycobacterium tuberculosis</i> using scaffold hopping and shape based similarity. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 4835-4844.	3.0	18
60	Exploring the Sponge Consortium <i>Plakortis symbiotica</i> as a Potential Source of Antimicrobial Compounds and Probing the Pharmacophore for Antituberculosis Activity of Smenothiazole A by Diverted Total Synthesis. <i>Journal of Natural Products</i> , 2017, 80, 2295-2303.	3.0	7
61	Determinants of the Inhibition of DprE1 and CYP2C9 by Antitubercular Thiophenes. <i>Angewandte Chemie</i> , 2017, 129, 13191-13195.	2.0	1
62	Determinants of the Inhibition of DprE1 and CYP2C9 by Antitubercular Thiophenes. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 13011-13015.	13.8	36
63	Biophysical Screening of a Focused Library for the Discovery of CYP121 Inhibitors as Novel Antimycobacterials. <i>ChemMedChem</i> , 2017, 12, 1616-1626.	3.2	4
64	Antitubercular Nitroimidazoles Revisited: Synthesis and Activity of the Authentic 3-Nitro Isomer of Pretomanid. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 1275-1280.	2.8	36
65	Use of green fluorescent protein labeled non-tuberculous mycobacteria to evaluate the activity quaternary ammonium compound disinfectants and antibiotics. <i>Brazilian Journal of Microbiology</i> , 2017, 48, 151-158.	2.0	7
66	Attenuation of <i>Mycobacterium</i> species through direct and macrophage mediated pathway by unsymmetrical diaryl urea. <i>European Journal of Medicinal Chemistry</i> , 2017, 125, 825-841.	5.5	9
67	In Vitro Activities of Enantiopure and Racemic 1 ² -Acetoxychavicol Acetate against Clinical Isolates of <i>Mycobacterium tuberculosis</i> . <i>Scientia Pharmaceutica</i> , 2017, 85, 32.	2.0	7
68	Antitubercular and Cytotoxic Chlorinated <i>seco</i> -Cyclohexenes from <i>Uvaria alba</i> . <i>Journal of Natural Products</i> , 2017, 80, 3319-3323.	3.0	19
69	Imidazo[1,2- <i>a</i>]Pyridine-3-Carboxamides Are Active Antimicrobial Agents against <i>Mycobacterium avium</i> Infection <i>In Vivo</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 5018-5022.	3.2	25
70	Design, syntheses, and anti-tuberculosis activities of conjugates of piperazino-1,3-benzothiazin-4-ones (pBTZs) with 2,7-dimethylimidazo [1,2- <i>a</i>]pyridine-3-carboxylic acids and 7-phenylacetyl cephalosporins. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 2068-2071.	2.2	12
71	Antimycobacterial activity of pyrazinoate prodrugs in replicating and non-replicating <i>Mycobacterium tuberculosis</i> . <i>Tuberculosis</i> , 2016, 99, 11-16.	1.9	7
72	Arrival of Imidazo[2,1- <i>b</i>]thiazole-5-carboxamides: Potent Anti-tuberculosis Agents That Target QcrB. <i>ACS Infectious Diseases</i> , 2016, 2, 393-398.	3.8	64

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73	Discovery of Novel Oral Protein Synthesis Inhibitors of Mycobacterium tuberculosis That Target Leucyl-tRNA Synthetase. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6271-6280.	3.2	88
74	Fluorescence-based assay for polyprenyl phosphate-GlcNAc-1-phosphate transferase (WecA) and identification of novel antimycobacterial WecA inhibitors. <i>Analytical Biochemistry</i> , 2016, 512, 78-90.	2.4	28
75	Bioassay-Guided Isolation and Structural Modification of the Anti-TB Resorcinols from <i>Ardisia gigantifolia</i> . <i>Chemical Biology and Drug Design</i> , 2016, 88, 293-301.	3.2	10
76	Repositioning Antitubercular 6-Nitro-2,3-dihydroimidazo[2,1-b][1,3]oxazoles for Neglected Tropical Diseases: Structure-Activity Studies on a Preclinical Candidate for Visceral Leishmaniasis. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 2530-2550.	6.4	46
77	Bioautography with TLC-MS/NMR for Rapid Discovery of Anti-tuberculosis Lead Compounds from Natural Sources. <i>ACS Infectious Diseases</i> , 2016, 2, 294-301.	3.8	43
78	Design, Syntheses, and Anti-TB Activity of 1,3-Benzothiazinone Azide and Click Chemistry Products Inspired by BTZ043. <i>ACS Medicinal Chemistry Letters</i> , 2016, 7, 266-270.	2.8	54
79	Natural product-based synthesis of novel anti-infective isothiocyanate- and isoselenocyanate-functionalized amphilectane diterpenes. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 854-857.	2.2	20
80	Syntheses and biological evaluations of highly functionalized hydroxamate containing and N-methylthio monobactams as anti-tuberculosis and β -lactamase inhibitory agents. <i>MedChemComm</i> , 2016, 7, 141-147.	3.4	12
81	Syntheses and evaluation of substituted aromatic hydroxamates and hydroxamic acids that target Mycobacterium tuberculosis. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 4933-4936.	2.2	11
82	Trichormamides C and D, antiproliferative cyclic lipopeptides from the cultured freshwater cyanobacterium cf. <i>Oscillatoria</i> sp. UIC 10045. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 3153-3162.	3.0	22
83	Discovery of antitubercular 2,4-diphenyl-1H-imidazoles from chemical library repositioning and rational design. <i>European Journal of Medicinal Chemistry</i> , 2015, 100, 44-49.	5.5	18
84	Putting Tuberculosis (TB) To Rest: Transformation of the Sleep Aid, Ambien, and Anagrams-Generated Potent Antituberculosis Agents. <i>ACS Infectious Diseases</i> , 2015, 1, 85-90.	3.8	38
85	Diaza-anthracene Antibiotics from a Freshwater-Derived Actinomycete with Selective Antibacterial Activity toward Mycobacterium tuberculosis. <i>ACS Infectious Diseases</i> , 2015, 1, 168-174.	3.8	32
86	The Cyclic Peptide Ecumicin Targeting ClpC1 Is Active against Mycobacterium tuberculosis In Vivo. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 880-889.	3.2	148
87	Synthesis and Structure-Activity Relationships for Extended Side Chain Analogues of the Antitubercular Drug (6S)-2-Nitro-6-{[4-(trifluoromethoxy)benzyl]oxy}-6,7-dihydro-5H-imidazo[2,1-b][1,3]oxazine (PA-824). <i>Journal of Medicinal Chemistry</i> , 2015, 58, 3036-3059.	6.4	33
88	Synthesis and preliminary biological evaluation of a small library of hybrid compounds based on Ugi isocyanide multicomponent reactions with a marine natural product scaffold. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 5339-5343.	2.2	21
89	Design, synthesis and evaluation of diarylpiperazine derivatives as potent anti-tubercular agents. <i>European Journal of Medicinal Chemistry</i> , 2015, 105, 238-244.	5.5	21
90	Biaryl-methoxy 2-nitroimidazooxazine antituberculosis agents: Effects of proximal ring substitution and linker reversal on metabolism and efficacy. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 3804-3809.	2.2	12

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91	Discovery of a capuramycin analog that kills nonreplicating <i>Mycobacterium tuberculosis</i> and its synergistic effects with translocase I inhibitors. <i>Journal of Antibiotics</i> , 2015, 68, 271-278.	2.0	55
92	Syntheses and Antituberculosis Activity of 1,3-Benzothiazinone Sulfoxide and Sulfone Derived from BTZ043. <i>ACS Medicinal Chemistry Letters</i> , 2015, 6, 128-133.	2.8	45
93	Microplate Alamar Blue Assay (MABA) and Low Oxygen Recovery Assay (LORA) for <i>Mycobacterium tuberculosis</i> . <i>Methods in Molecular Biology</i> , 2015, 1285, 281-292.	0.9	84
94	gpx Gene in <i>Mycobacterium tuberculosis</i> Is Required for In Vitro Gluconeogenic Growth and In Vivo Survival. <i>PLoS ONE</i> , 2015, 10, e0138436.	2.5	12
95	Design, Synthesis and Antitubercular Evaluation of New 2-amino-5-(4- <i>Tj</i> ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 587 Td ((benzyl...)) Discovery, 2014, 12, 29-37.	0.7	3
96	Design, synthesis, and evaluation of 4-(substituted)phenyl-2-thioxo-3,4-dihydro-1H-chromino[4,3-d]pyrimidin-5-one and 4-(substituted)phenyl-3,4-dihydro-1H-chromino[4,3-d]pyrimidine-2,5-dione analogs as antitubercular agents. <i>Medicinal Chemistry Research</i> , 2014, 23, 2564-2575.	2.4	15
97	Design and Syntheses of Anti-Tuberculosis Agents Inspired by BTZ043 Using a Scaffold Simplification Strategy. <i>ACS Medicinal Chemistry Letters</i> , 2014, 5, 587-591.	2.8	33
98	Carbamidocyclophanes F and G with anti- <i>Mycobacterium tuberculosis</i> activity from the cultured freshwater cyanobacterium <i>Nostoc</i> sp.. <i>Tetrahedron Letters</i> , 2014, 55, 686-689.	1.4	42
99	Antitubercular constituents from <i>Premna odorata</i> Blanco. <i>Journal of Ethnopharmacology</i> , 2014, 154, 471-474.	4.1	25
100	A novel indigoid anti-tuberculosis agent. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 268-270.	2.2	9
101	Synthesis of 3-(3-aryl-pyrrolidin-1-yl)-5-aryl-1,2,4-triazines that have antibacterial activity and also inhibit inorganic pyrophosphatase. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 406-418.	3.0	32
102	Design, synthesis and investigation on the structure-activity relationships of N-substituted 2-aminothiazole derivatives as antitubercular agents. <i>European Journal of Medicinal Chemistry</i> , 2014, 72, 26-34.	5.5	58
103	Tetrahydroxanthene-1,3(2 <i>H</i>)-dione Derivatives from <i>Uvaria valderramensis</i> . <i>Journal of Natural Products</i> , 2014, 77, 2711-2715.	3.0	26
104	Discovery and Characterization of the Tuberculosis Drug Lead Ecumicin. <i>Organic Letters</i> , 2014, 16, 6044-6047.	4.6	50
105	Novel Insights into the Mechanism of Inhibition of MmpL3, a Target of Multiple Pharmacophores in <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6413-6423.	3.2	174
106	Cytotoxic Constituents from <i>Lobaria scrobiculata</i> and a Comparison of Two Bioassays for Their Evaluation. <i>Journal of Natural Products</i> , 2014, 77, 1069-1073.	3.0	15
107	Airborne Antituberculosis Activity of <i>Eucalyptus citriodora</i> Essential Oil. <i>Journal of Natural Products</i> , 2014, 77, 603-610.	3.0	16
108	New finding of an anti-TB compound in the genus <i>Marsypopetalum</i> (Annonaceae) from a traditional herbal remedy of Laos. <i>Journal of Ethnopharmacology</i> , 2014, 151, 903-911.	4.1	23

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109	Scaffold-switching: An exploration of 5,6-fused bicyclic heteroaromatics systems to afford antituberculosis activity akin to the imidazo[1,2-a]pyridine-3-carboxylates. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 3493-3498.	2.2	38
110	A novel combinatorial biocatalytic approach for producing antibacterial compounds effective against <i>Mycobacterium tuberculosis</i> (TB). <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 7151-7163.	3.6	6
111	Identification of Novel Inhibitors of Nonreplicating <i>Mycobacterium tuberculosis</i> Using a Carbon Starvation Model. <i>ACS Chemical Biology</i> , 2013, 8, 2224-2234.	3.4	79
112	Rapid determination of growth inhibition of <i>Mycobacterium tuberculosis</i> by GC-MS/MS quantitation of tuberculostearic acid. <i>Tuberculosis</i> , 2013, 93, 322-329.	1.9	8
113	Chlorinated Coumarins from the Polypore Mushroom <i>Fomitopsis officinalis</i> and Their Activity against <i>Mycobacterium tuberculosis</i> . <i>Journal of Natural Products</i> , 2013, 76, 1916-1922.	3.0	38
114	Identification of a small molecule with activity against drug-resistant and persistent tuberculosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E2510-7.	7.1	188
115	Hytramycins V and I, Anti- <i>Mycobacterium tuberculosis</i> Hexapeptides from a <i>Streptomyces hygroscopicus</i> Strain. <i>Journal of Natural Products</i> , 2013, 76, 2009-2018.	3.0	18
116	Phomapyrrolidones and Antitubercular Alkaloids from the Endophytic Fungus <i>Phoma</i> sp. NRRL 46751. <i>Journal of Natural Products</i> , 2013, 76, 1860-1865.	3.0	53
117	Synthesis and Evaluation as Antitubercular Agents of Arylethenyl and (Hetero)arylisoxazolecarboxylate. <i>Drug Development Research</i> , 2013, 74, 162-172.	2.9	6
118	Inhibitory effect of oxygenated cholestan-3 β -ol derivatives on the growth of <i>Mycobacterium tuberculosis</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 6111-6113.	2.2	4
119	Lahorenoic Acids and ortho-Dialkyl-Substituted Aromatic Acids from the Biocontrol Strain <i>Pseudomonas aurantiaca</i> PB-St2. <i>Journal of Natural Products</i> , 2013, 76, 135-141.	3.0	70
120	Design, Synthesis, and Structure-Activity Relationship Studies of Tryptanthrins As Antitubercular Agents. <i>Journal of Natural Products</i> , 2013, 76, 354-367.	3.0	98
121	Quantitative Purity-Activity Relationships of Natural Products: The Case of Anti-Tuberculosis Active Triterpenes from <i>Oplopanax horridus</i> . <i>Journal of Natural Products</i> , 2013, 76, 413-419.	3.0	27
122	Potential of Lichen Secondary Metabolites against <i>Plasmodium</i> Liver Stage Parasites with FAS-II as the Potential Target. <i>Journal of Natural Products</i> , 2013, 76, 1064-1070.	3.0	30
123	Active Site Loop Dynamics of a Class IIa Fructose 1,6-Bisphosphate Aldolase from <i>Mycobacterium tuberculosis</i> . <i>Biochemistry</i> , 2013, 52, 912-925.	2.5	21
124	Improved BM212 MmpL3 Inhibitor Analogue Shows Efficacy in Acute Murine Model of Tuberculosis Infection. <i>PLoS ONE</i> , 2013, 8, e56980.	2.5	90
125	Enhancing Hit Identification in <i>Mycobacterium tuberculosis</i> Drug Discovery Using Validated Dual-Event Bayesian Models. <i>PLoS ONE</i> , 2013, 8, e63240.	2.5	51
126	In Vitro and In Vivo Activities of Ruthenium(II) Phosphine/Diimine/Picolinate Complexes (SCAR) against <i>Mycobacterium tuberculosis</i> . <i>PLoS ONE</i> , 2013, 8, e64242.	2.5	30

#	ARTICLE	IF	CITATIONS
127	Current Prospects of Synthetic Curcumin Analogs and Chalcone Derivatives Against Mycobacterium Tuberculosis. <i>Medicinal Chemistry</i> , 2013, 9, 897-903.	1.5	35
128	Carcinogenic effects of N-nitroso-3-(substituted phenylimino)-indolin-2-one derivatives. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2012, 4, 207.	0.6	0
129	Derivatives of 3-Isoxazolecarboxylic Acid Esters - A Potent and Selective Compound Class against Replicating and Nonreplicating Mycobacterium tuberculosis. <i>Current Topics in Medicinal Chemistry</i> , 2012, 12, 729-734.	2.1	20
130	6- <i>Hydrogen</i> -8-Methylquinolones Active Against Replicating and Nonreplicating Mycobacterium tuberculosis. <i>Chemical Biology and Drug Design</i> , 2012, 80, 781-786.	3.2	13
131	Comprehensive analysis of methods used for the evaluation of compounds against Mycobacterium tuberculosis. <i>Tuberculosis</i> , 2012, 92, 453-488.	1.9	193
132	The design, synthesis, in silico ADME profiling, antiplasmodial and antimycobacterial evaluation of new arylamino quinoline derivatives. <i>European Journal of Medicinal Chemistry</i> , 2012, 57, 259-267.	5.5	29
133	Synthesis, antibacterial, and antitubercular studies of some novel isatin derivatives. <i>Medicinal Chemistry Research</i> , 2012, 21, 4335-4340.	2.4	7
134	Unbiased evaluation of bioactive secondary metabolites in complex matrices. <i>F</i> - <i>toterap</i> , 2012, 83, 1218-1225.	2.2	65
135	Allylic thiocyanates as a new class of antitubercular agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 6486-6489.	2.2	17
136	The Oxidation-sensing Regulator (MosR) Is a New Redox-dependent Transcription Factor in Mycobacterium tuberculosis. <i>Journal of Biological Chemistry</i> , 2012, 287, 37703-37712.	3.4	57
137	Structure-Based Design of Novel Benzoxazinorifamycins with Potent Binding Affinity to Wild-Type and Rifampin-Resistant Mutant Mycobacterium tuberculosis RNA Polymerases. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 3814-3826.	6.4	23
138	Discovery and Optimization of Benzotriazine Di-N-Oxides Targeting Replicating and Nonreplicating Mycobacterium tuberculosis. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 6047-6060.	6.4	22
139	Construction and functionalization of fused pyridine ring leading to novel compounds as potential antitubercular agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 4629-4635.	2.2	22
140	Structural requirements for the antitubercular quaternized triflupromazine pharmacophore. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 5679-5680.	2.2	7
141	Evaluation of gyrase B as a drug target in Mycobacterium tuberculosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 415-421.	3.0	87
142	Syntheses of mycobactin analogs as potent and selective inhibitors of Mycobacterium tuberculosis. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 7584.	2.8	25
143	Structure-Activity Relationships for Amide-, Carbamate-, And Urea-Linked Analogues of the Tuberculosis Drug (6 <i>S</i>)-2-Nitro-6-[[4-(trifluoromethoxy)benzyl]oxy]-6,7-dihydro-5 <i>H</i> -imidazo[2,1- <i>b</i>][1,3]oxazine (PA-824). <i>Journal of Medicinal Chemistry</i> , 2012, 55, 312-326.	6.4	53
144	Antitubercular activity of the semi-polar extractives of <i>Uvaria rufa</i> . <i>Asian Pacific Journal of Tropical Medicine</i> , 2012, 5, 777-780.	0.8	15

#	ARTICLE	IF	CITATIONS
145	Indole alkaloids from two cultured cyanobacteria, <i>Westiellopsis</i> sp. and <i>Fischerella muscicola</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 5290-5295.	3.0	50
146	A lanostane aldehyde from <i>Momordica charantia</i> . <i>Phytochemistry Letters</i> , 2012, 5, 682-684.	1.2	8
147	Erratum to "A lanostane aldehyde from <i>Momordica charantia</i> " [<i>Phytochem. Lett.</i> 5 (2012) 682-684]. <i>Phytochemistry Letters</i> , 2012, 5, 819.	1.2	0
148	In vitro susceptibility of <i>Mycobacterium tuberculosis</i> extracts of <i>Eucalyptus camaldulensis</i> and <i>Eucalyptus torelliana</i> and isolated compounds. <i>Pharmaceutical Biology</i> , 2012, 50, 92-98.	2.9	22
149	Photoactivated [3+2] Addition of 6,7-seco-angustilobine B to Fullerene [C ₆₀]. <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.5	0
150	Villarinol, a new Alkenoyloxyalkenol Derivative from the Endemic Philippine Rubiaceae species <i>Villaria odorata</i> . <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.5	3
151	Discovery of Selective Menaquinone Biosynthesis Inhibitors against <i>Mycobacterium tuberculosis</i> . <i>Journal of Medicinal Chemistry</i> , 2012, 55, 3739-3755.	6.4	106
152	Synthesis and evaluation of anti-tubercular and antibacterial activities of new 4-(2,6-dichlorobenzoyloxy)phenyl thiazole, oxazole and imidazole derivatives. Part 2. <i>European Journal of Medicinal Chemistry</i> , 2012, 49, 164-171.	5.5	95
153	Generation and exploration of new classes of antitubercular agents: The optimization of oxazolines, oxazoles, thiazolines, thiazoles to imidazo[1,2-a]pyridines and isomeric 5,6-fused scaffolds. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 2214-2220.	3.0	96
154	Syntheses and biological studies of novel spiropiperazinyloxazolidinone antibacterial agents using a spirocyclic diene derived acylnitroso Diels-Alder reaction. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 3422-3428.	3.0	8
155	Synthesis and characterization of pyruvate-isoniazid analogs and their copper complexes as potential ICL inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 3172-3176.	2.2	34
156	Villarinol, a new alkenoyloxyalkenol derivative from the endemic Philippine Rubiaceae species <i>Villaria odorata</i> . <i>Natural Product Communications</i> , 2012, 7, 779-80.	0.5	3
157	Antituberculosis Cycloartane Triterpenoids from <i>Radermachera boniana</i> . <i>Journal of Natural Products</i> , 2011, 74, 1318-1322.	3.0	30
158	Role of antibiotic ligand in nascent peptide-dependent ribosome stalling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 10496-10501.	7.1	60
159	Synthesis and Structure-Activity Relationships of Varied Ether Linker Analogues of the Antitubercular Drug (6 <i>S</i>)-2-Nitro-6-[4-(trifluoromethoxy)benzyl]oxy]-6,7-dihydro-5 <i>H</i> -imidazo[2,1- <i>b</i>][1,3]oxazine (PA-824). <i>Journal of Medicinal Chemistry</i> , 2011, 54, 6563-6585.	6.4	66
160	Synthesis and in vitro antimalarial and antitubercular activity of gold(III) complexes containing thiosemicarbazone ligands. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 3392-3396.	1.8	41
161	Chemical constituents from <i>Xylosma longifolia</i> and their anti-tubercular activity. <i>Phytochemistry Letters</i> , 2011, 4, 250-253.	1.2	10
162	Design, synthesis and anti-tubercular evaluation of new 2-acylated and 2-alkylated amino-5-(4-(benzyloxy)phenyl)thiophene-3-carboxylic acid derivatives. Part 1. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 3551-3563.	5.5	41

#	ARTICLE	IF	CITATIONS
163	Ruthenium(II) phosphine/diimine/picolinate complexes: Inorganic compounds as agents against tuberculosis. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 5099-5107.	5.5	68
164	Synthesis and structure-activity relationships of novel substituted 8-amino, 8-thio, and 1,8-pyrazole congeners of antitubercular rifamycin S and rifampin. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 6094-6099.	2.2	11
165	Advent of Imidazo[1,2- <i>a</i>]pyridine-3-carboxamides with Potent Multi- and Extended Drug Resistant Antituberculosis Activity. <i>ACS Medicinal Chemistry Letters</i> , 2011, 2, 466-470.	2.8	161
166	Facile transformation of Biginelli pyrimidin-2(1H)-ones to pyrimidines. In vitro evaluation as inhibitors of <i>Mycobacterium tuberculosis</i> and modulators of cytostatic activity. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 2290-2294.	5.5	66
167	Synthesis and antimycobacterial activities of non-purine analogs of 6-aryl-9-benzylpurines: Imidazopyridines, pyrrolopyridines, benzimidazoles, and indoles. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 3483-3491.	3.0	30
168	glpX Gene of <i>Mycobacterium tuberculosis</i> : Heterologous Expression, Purification, and Enzymatic Characterization of the Encoded Fructose 1,6-bisphosphatase II. <i>Applied Biochemistry and Biotechnology</i> , 2011, 164, 1376-1389.	2.9	18
169	Bioactive metabolites of <i>Diaporthe</i> sp. P133, an endophytic fungus isolated from <i>Pandanus amaryllifolius</i> . <i>Journal of Natural Medicines</i> , 2011, 65, 606-609.	2.3	67
170	Crystallization and preliminary X-ray characterization of the glpX-encoded class II fructose-1,6-bisphosphatase from <i>Mycobacterium tuberculosis</i> . <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2011, 67, 710-713.	0.7	6
171	Inhibition of <i>Mycobacterium tuberculosis</i> Methionine Aminopeptidases by Bengamide Derivatives. <i>ChemMedChem</i> , 2011, 6, 1041-1048.	3.2	36
172	Novel thiolactone-isatin hybrids as potential antimalarial and antitubercular agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 2055-2058.	2.2	40
173	<i>Mycobacterium tuberculosis</i> and cholinesterase inhibitors from <i>Voacanga globosa</i> . <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 3118-3123.	5.5	43
174	Activity of Scottish Plant, Lichen and Fungal Endophyte Extracts against <i>Mycobacterium aurum</i> and <i>Mycobacterium tuberculosis</i> . <i>Phytotherapy Research</i> , 2010, 24, 692-698.	5.8	32
175	Antimycobacterial agents from selected Mexican medicinal plants. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 57, 1117-1126.	2.4	46
176	Synthesis and Structure-activity Relationships of Antitubercular 2-Nitroimidazooxazines Bearing Heterocyclic Side Chains. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 855-866.	6.4	81
177	Ruthenium (II) phosphine/picolinate complexes as antimycobacterial agents. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 598-601.	5.5	46
178	Structure-activity relationship of new anti-tuberculosis agents derived from oxazoline and oxazole benzyl esters. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 1703-1716.	5.5	99
179	Thiosemicarbazones, semicarbazones, dithiocarbazates and hydrazide/hydrazones: Anti <i>Mycobacterium tuberculosis</i> activity and cytotoxicity. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 1898-1905.	5.5	272
180	In vivo and in vitro evaluation of highly specific thiolate carrier group copper(II) and zinc(II) complexes on Ehrlich ascites carcinoma tumor model. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 5438-5451.	5.5	59

#	ARTICLE	IF	CITATIONS
181	Hapalindole-related alkaloids from the cultured cyanobacterium <i>Fischerella ambigua</i> . <i>Phytochemistry</i> , 2010, 71, 2116-2123.	2.9	90
182	NOC Chemistry for Tuberculosis—Further Investigations on the Structure–Activity Relationships of Antitubercular Isoxazole–Carboxylic Acid Ester Derivatives. <i>ChemMedChem</i> , 2010, 5, 1667-1672.	3.2	11
183	Synthesis and antituberculosis activity of novel mefloquine-isoxazole carboxylic esters as prodrugs. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 1263-1268.	2.2	60
184	Trypanoside, anti-tuberculosis, leishmanicidal, and cytotoxic activities of tetrahydrobenzothienopyrimidines. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 2880-2886.	3.0	36
185	Synthesis of non-purine analogs of 6-aryl-9-benzylpurines, and their antimycobacterial activities. Compounds modified in the imidazole ring. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 7274-7282.	3.0	23
186	Synthesis, antimalarial and antitubercular activity of acetylenic chalcones. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 942-944.	2.2	146
187	Unusual antimalarial meroditerpenes from tropical red macroalgae. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 5662-5665.	2.2	34
188	Utilization of the Suzuki Coupling to Enhance the Antituberculosis Activity of Aryloxazoles. <i>Heterocycles</i> , 2010, 80, 977.	0.7	16
189	Phytoconstituents from <i>Alpinia purpurata</i> and their in vitro inhibitory activity against <i>Mycobacterium tuberculosis</i> . <i>Pharmacognosy Magazine</i> , 2010, 6, 339.	0.6	30
190	Identification, Synthesis, and Pharmacological Evaluation of Tetrahydroindazole Based Ligands as Novel Antituberculosis Agents. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 649-659.	6.4	48
191	Synthesis and Structure–Activity Relationships of Aza- and Diazabiphenyl Analogues of the Antitubercular Drug (6 <i>S</i>)-2-Nitro-6-[[4-(trifluoromethoxy)benzyl]oxy]-6,7-dihydro-5 <i>H</i> -imidazo[2,1- <i>b</i>][1,3]oxazine (PA-824). <i>Journal of Medicinal Chemistry</i> , 2010, 53, 8421-8439.	6.4	80
192	Anti-infective Discorhabdins from a Deep-Water Alaskan Sponge of the Genus <i>Latrunculia</i> . <i>Journal of Natural Products</i> , 2010, 73, 383-387.	3.0	61
193	Bioactive Bromophycolides R ^U from the Fijian Red Alga <i>Callophycus serratus</i> . <i>Journal of Natural Products</i> , 2010, 73, 275-278.	3.0	53
194	Succinylphosphonate Esters Are Competitive Inhibitors of MenD That Show Active-Site Discrimination between Homologous \pm -Ketoglutarate-Decarboxylating Enzymes. <i>Biochemistry</i> , 2010, 49, 2672-2679.	2.5	41
195	Targeting mycobacterium protein tyrosine phosphatase B for antituberculosis agents. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 4573-4578.	7.1	211
196	Identification and Characterization of Novel Inhibitors of mPTPB, an Essential Virulent Phosphatase from <i>Mycobacterium tuberculosis</i> . <i>ACS Medicinal Chemistry Letters</i> , 2010, 1, 355-359.	2.8	22
197	Rational Design of 5-Phenyl-3-isoxazolecarboxylic Acid Ethyl Esters as Growth Inhibitors of <i>Mycobacterium tuberculosis</i> . A Potent and Selective Series for Further Drug Development. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 678-688.	6.4	57
198	Structure and Anti-TB Activity of Trachylobanes from the Liverwort <i>Jungermannia exsertifolia</i> ssp. <i>cordifolia</i> . <i>Journal of Natural Products</i> , 2010, 73, 656-663.	3.0	37

#	ARTICLE	IF	CITATIONS
199	Sesquiterpenes from <i>Oplopanax horridus</i> . <i>Journal of Natural Products</i> , 2010, 73, 563-567.	3.0	49
200	Eucapsitrione, an Anti- <i>Mycobacterium tuberculosis</i> Anthraquinone Derivative from the Cultured Freshwater Cyanobacterium <i>Eucapsis</i> sp.. <i>Journal of Natural Products</i> , 2010, 73, 1441-1443.	3.0	31
201	Synthesis and Structure-Activity Studies of Biphenyl Analogues of the Tuberculosis Drug (6 <i>S</i>)-2-Nitro-6-[[4-(trifluoromethoxy)benzyl]oxy]-6,7-dihydro-5 <i>H</i> -imidazo[2,1- <i>b</i>][1,3]oxazine (PA-824). <i>Journal of Medicinal Chemistry</i> , 2010, 53, 282-294.	6.4	104
202	Release of nitrite from the antitubercular nitroimidazole drug PA-824 and analogues upon one-electron reduction in protic, non-aqueous solvent. <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 413-418.	2.8	12
203	Natural product leads for drug discovery: Isolation, synthesis and biological evaluation of 6-cyano-5-methoxyindolo[2,3- <i>a</i>]carbazole based ligands as antibacterial agents. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 7126-7130.	3.0	23
204	Utilization of microbial iron assimilation processes for the development of new antibiotics and inspiration for the design of new anticancer agents. <i>BioMetals</i> , 2009, 22, 61-75.	4.1	89
205	Synthesis and evaluation of rifabutin analogs against <i>Mycobacterium avium</i> and H37Rv, MDR and NRP <i>Mycobacterium tuberculosis</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 503-511.	3.0	26
206	Discovery and Development of the Covalent Hydrates of Trifluoromethylated Pyrazoles as Riboflavin Synthase Inhibitors with Antibiotic Activity Against <i>Mycobacterium tuberculosis</i> . <i>Journal of Organic Chemistry</i> , 2009, 74, 5297-5303.	3.2	48
207	Antimalarial Bromophycolides \hat{Q} from the Fijian Red Alga <i>Callophycus serratus</i> . <i>Journal of Organic Chemistry</i> , 2009, 74, 2736-2742.	3.2	77
208	An Antimicrobial Guanidine-Bearing Sesterterpene from the Cultured Cyanobacterium <i>Scytonema</i> sp.. <i>Journal of Natural Products</i> , 2009, 72, 2043-2045.	3.0	57
209	Preparation of aminoglycoside-loaded chitosan nanoparticles using dextran sulphate as a counterion. <i>Journal of Microencapsulation</i> , 2009, 26, 346-354.	2.8	53
210	Antimycobacterial terpenoids from <i>Juniperus communis</i> L. (Cupressaceae). <i>Journal of Ethnopharmacology</i> , 2009, 126, 500-505.	4.1	81
211	Structural Basis for Catalysis of a Tetrameric Class IIa Fructose 1,6-Bisphosphate Aldolase from <i>Mycobacterium tuberculosis</i> . <i>Journal of Molecular Biology</i> , 2009, 386, 1038-1053.	4.2	38
212	Structure-Activity Relationships for a Series of Quinoline-Based Compounds Active against Replicating and Nonreplicating <i>Mycobacterium tuberculosis</i> . <i>Journal of Medicinal Chemistry</i> , 2009, 52, 2109-2118.	6.4	275
213	From Serendipity to Rational Antituberculosis Drug Discovery of Mefloquine-Isoxazole Carboxylic Acid Esters. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 6966-6978.	6.4	92
214	Biological evaluation of plants of Laos used in the treatment of tuberculosis in Lao traditional medicine. <i>Pharmaceutical Biology</i> , 2009, 47, 26-33.	2.9	17
215	Searching for New Cures for Tuberculosis: Design, Synthesis, and Biological Evaluation of 2-Methylbenzothiazoles. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 6757-6767.	6.4	57
216	Synthesis, Biological Evaluation, and Structure-Activity Relationships for 5-[(<i>E</i>)-2-Arylethenyl]-3-isoxazolecarboxylic Acid Alkyl Ester Derivatives as Valuable Antitubercular Chemotypes. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 6287-6296.	6.4	46

#	ARTICLE	IF	CITATIONS
217	Synthesis, Reduction Potentials, and Antitubercular Activity of Ring A/B Analogues of the Bioreductive Drug (6 <i>S</i>)-2-Nitro-6-[[4-(trifluoromethoxy)benzyl]oxy]-6,7-dihydro-5 <i>H</i> -imidazo[2,1- <i>b</i>][1,3]oxazine (PA-824). <i>Journal of Medicinal Chemistry</i> , 2009, 52, 637-645.	6.4	88
218	Transition metals in organic synthesis - Part 83#: Synthesis and pharmacological potential of carbazoles. <i>Medicinal Chemistry Research</i> , 2008, 17, 374-385.	2.4	89
219	Antitubercular triterpenes and phytosterols from <i>Pandanus tectorius</i> Soland. var. <i>laevis</i> . <i>Journal of Natural Medicines</i> , 2008, 62, 232-235.	2.3	37
220	Anti-TB polyynes from the roots of <i>Angelica sinensis</i> . <i>Phytotherapy Research</i> , 2008, 22, 878-882.	5.8	38
221	Modification of the side chain of micromolide, an anti-tuberculosis natural product. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 5311-5315.	2.2	13
222	Structure-activity relationships of compounds targeting mycobacterium tuberculosis 1-deoxy-d-xylulose 5-phosphate synthase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 5320-5323.	2.2	41
223	Synthesis and in vitro biological evaluation of ring B abeo-sterols as novel inhibitors of <i>Mycobacterium tuberculosis</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 5448-5450.	2.2	20
224	5- <i>tert</i> -Butyl- <i>N</i> -pyrazol-4-yl-4,5,6,7-tetrahydrobenzo[<i>d</i>]isoxazole-3-carboxamide Derivatives as Novel Potent Inhibitors of <i>Mycobacterium tuberculosis</i> Pantothenate Synthetase: Initiating a Quest for New Antitubercular Drugs. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 1999-2002.	6.4	102
225	Structure-activity relationships of macrolides against <i>Mycobacterium tuberculosis</i> . <i>Tuberculosis</i> , 2008, 88, S49-S63.	1.9	18
226	Evaluation of antiprotozoal and antimycobacterial activities of the resin glycosides and the other metabolites of <i>Scrophularia cryptophila</i> . <i>Phytomedicine</i> , 2008, 15, 209-215.	5.3	53
227	Inhibiting enoyl-ACP reductase (FabI) across pathogenic microorganisms by linear sesquiterpene lactones from <i>Anthemis auriculata</i> . <i>Phytomedicine</i> , 2008, 15, 1125-1129.	5.3	30
228	Purity-Activity Relationships of Natural Products: The Case of Anti-TB Active Ursolic Acid. <i>Journal of Natural Products</i> , 2008, 71, 1742-1748.	3.0	59
229	Semisynthetic Studies on the Manzamine Alkaloids. <i>Journal of Natural Products</i> , 2008, 71, 300-308.	3.0	25
230	Library Synthesis Using 5,6,7,8-Tetrahydro-1,6-naphthyridines as Scaffolds. <i>ACS Combinatorial Science</i> , 2008, 10, 534-540.	3.3	24
231	Vaccination with <i>Bacille Calmette Guérin</i> Promotes Mycobacterial Control in Guinea Pig Macrophages Infected In Vivo. <i>Journal of Infectious Diseases</i> , 2008, 198, 768-771.	4.0	6
232	A microbiological assessment of novel nitrofuranylamides as anti-tuberculosis agents. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 1037-1045.	3.0	94
233	Efficacy of Quinoxaline-2-Carboxylate 1,4-Di- <i>N</i> -Oxide Derivatives in Experimental Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 3321-3326.	3.2	46
234	In vitro and in vivo antimycobacterial activities of ketone and amide derivatives of quinoxaline 1,4-di- <i>N</i> -oxide. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 547-554.	3.0	55

#	ARTICLE	IF	CITATIONS
235	Anti-tuberculosis Compounds from two Bolivian Medicinal Plants, <i>Senecio Mathewsii</i> and <i>Usnea Florida</i> . <i>Natural Product Communications</i> , 2008, 3, 1934578X0800300.	0.5	6
236	Low-Oxygen-Recovery Assay for High-Throughput Screening of Compounds against Nonreplicating <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1380-1385.	3.2	286
237	Recent Advances in Methodologies for the Discovery of Antimycobacterial Drugs. <i>Current Bioactive Compounds</i> , 2007, 3, 201-208.	0.5	26
238	Callophycoic Acids and Callophycols from the Fijian Red Alga <i>Callophycus serratus</i> . <i>Journal of Organic Chemistry</i> , 2007, 72, 7343-7351.	3.2	52
239	Quinoline alkaloids from <i>Lunasia amara</i> inhibit <i>Mycobacterium tuberculosis</i> H37Rv in vitro. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, 744-746.	2.5	25
240	HTS, Chemical Hybridization, and Drug Design Identify a Chemically Unique Antituberculosis Agent—Coupling Serendipity and Rational Approaches to Drug Discovery. <i>ChemMedChem</i> , 2007, 2, 811-813.	3.2	24
241	Design, Synthesis, and Pharmacological Evaluation of Mefloquine-Based Ligands as Novel Antituberculosis Agents. <i>ChemMedChem</i> , 2007, 2, 1624-1630.	3.2	73
242	Novel ring B abeo-sterols as growth inhibitors of <i>Mycobacterium tuberculosis</i> isolated from a Caribbean Sea sponge, <i>Svenzea zeai</i> . <i>Tetrahedron Letters</i> , 2007, 48, 8851-8854.	1.4	38
243	Synthesis and antitubercular activity of quaternized promazine and promethazine derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 1346-1348.	2.2	42
244	Advanced applications of counter-current chromatography in the isolation of anti-tuberculosis constituents from <i>Dracaena angustifolia</i> . <i>Journal of Chromatography A</i> , 2007, 1151, 169-174.	3.7	28
245	Counter-current chromatography based analysis of synergy in an anti-tuberculosis ethnobotanical. <i>Journal of Chromatography A</i> , 2007, 1151, 211-215.	3.7	56
246	Manzamine B and E and Ircinal A Related Alkaloids from an Indonesian <i>Acanthostrongylophora</i> Sponge and Their Activity against Infectious, Tropical Parasitic, and Alzheimer's Diseases. <i>Journal of Natural Products</i> , 2006, 69, 1034-1040.	3.0	129
247	Studies on Biodiversity of Vietnam and Laos—1998–2005: Examining the Impact#. <i>Journal of Natural Products</i> , 2006, 69, 473-481.	3.0	22
248	Ethnopharmacological evaluation of the informant consensus model on anti-tuberculosis claims among the Manus. <i>Journal of Ethnopharmacology</i> , 2006, 106, 82-89.	4.1	50
249	Evaluation of a modified antimycobacterial susceptibility test using Middlebrook 7H10 agar containing 2,3-diphenyl-5-thienyl-(2)-tetrazolium chloride. <i>Journal of Microbiological Methods</i> , 2006, 66, 548-551.	1.6	23
250	Dereplication of pentacyclic triterpenoids in plants by GC-El/MS. <i>Phytochemical Analysis</i> , 2006, 17, 102-106.	2.4	22
251	Syntheses and studies of quinolone-cephalosporins as potential anti-tuberculosis agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 5534-5537.	2.2	29
252	Development of an extraction method for mycobacterial metabolome analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2006, 41, 196-200.	2.8	38

#	ARTICLE	IF	CITATIONS
253	New diterpenes of the pseudopterane class from two closely related Pseudopterogorgia species: isolation, structural elucidation, and biological evaluation. <i>Tetrahedron</i> , 2006, 62, 6998-7008.	1.9	21
254	lleabethoxazole: a novel benzoxazole alkaloid with antimycobacterial activity. <i>Tetrahedron Letters</i> , 2006, 47, 3229-3232.	1.4	50
255	New C-3 ^{â€²} hydroxamate-substituted and more lipophilic cyclic hydroxamate cephalosporin derivatives as a potential new generation of selective antimicrobial agents. <i>Organic and Biomolecular Chemistry</i> , 2006, 4, 4178-4185.	2.8	17
256	2,6-hexadecadiynoic acid and 2,6-nonadecadiynoic acid: Novel synthesized acetylenic fatty acids as potent antifungal agents. <i>Lipids</i> , 2006, 41, 507-511.	1.7	23
257	ICAT-based comparative proteomic analysis of non-replicating persistent Mycobacterium tuberculosis. <i>Tuberculosis</i> , 2006, 86, 445-460.	1.9	52
258	Activity of 7-methyljuglone in combination with antituberculous drugs against Mycobacterium tuberculosis. <i>Phytomedicine</i> , 2006, 13, 630-635.	5.3	54
259	Antituberculotic and Antiprotozoal Activities of Primin, a Natural Benzoquinone: In vitro and in vivo Studies. <i>Chemistry and Biodiversity</i> , 2006, 3, 1230-1237.	2.1	26
260	Synthesis and Activity of Carbazole Derivatives Against Mycobacterium tuberculosis. <i>ChemMedChem</i> , 2006, 1, 812-815.	3.2	108
261	Design, Synthesis, and SAR Studies of Mefloquine-Based Ligands as Potential Antituberculosis Agents. <i>ChemMedChem</i> , 2006, 1, 593-597.	3.2	98
262	Antitubercular Activity and Inhibitory Effect on Epstein-Barr Virus Activation of Sterols and Polyisoprenepolyols from an Edible Mushroom, <i>Hypsizigus marmoreus</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 1117-1119.	1.4	41
263	Antitubercular Activity of Triterpenoids from Asteraceae Flowers. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 158-160.	1.4	58
264	Indole alkaloids from the leaves of Philippine <i>Alstonia scholaris</i> . <i>Phytochemistry</i> , 2005, 66, 1158-1162.	2.9	72
265	Antimycobacterial natural products: synthesis and preliminary biological evaluation of the oxazole-containing alkaloid texaline. <i>Tetrahedron Letters</i> , 2005, 46, 7355-7357.	1.4	96
266	Identification of heteroarylenamines as a new class of antituberculosis lead molecules. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005, 15, 4097-4099.	2.2	16
267	Antitubercular sterols from <i>Thalia multiflora</i> Horkel ex Koernicke. <i>Phytotherapy Research</i> , 2005, 19, 876-880.	5.8	16
268	In Vitro and In Vivo Activities of Macrolide Derivatives against <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 1447-1454.	3.2	191
269	Anti-Tuberculosis Constituents from the Stem Bark of <i>Micromelum hirsutum</i> . <i>Planta Medica</i> , 2005, 71, 261-267.	1.3	80
270	CCC in the Phytochemical Analysis of Anti-Tuberculosis Ethnobotanicals. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2005, 28, 2017-2028.	1.0	12

#	ARTICLE	IF	CITATIONS
271	Ethnobotany/ethnopharmacology and mass bioprospecting: Issues on intellectual property and benefit-sharing. <i>Journal of Ethnopharmacology</i> , 2005, 100, 15-22.	4.1	79
272	New perspectives on natural products in TB drug research. <i>Life Sciences</i> , 2005, 78, 485-494.	4.3	120
273	A Potentially New Treatment for Tuberculosis; Will a Diarylquinoline Work for Leprosy?. <i>International Journal of Leprosy and Other Mycobacterial Diseases</i> , 2005, 73, 32.	0.3	0
274	Antitubercular Constituents of <i>Valeriana laxiflora</i> . <i>Planta Medica</i> , 2004, 70, 509-514.	1.3	85
275	Constituents of <i>Quinchamalium majus</i> with Potential Antitubercular Activity. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2004, 59, 797-802.	1.4	18
276	Synthesis and Evaluation of Nitrofuranyl amides as Novel Antituberculosis Agents. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 5276-5283.	6.4	81
277	Antimycobacterial Compounds from <i>Pipersanctum</i> . <i>Journal of Natural Products</i> , 2004, 67, 1961-1968.	3.0	77
278	2-Methoxylated fatty acids in marine sponges: Defense mechanism against mycobacteria?. <i>Lipids</i> , 2004, 39, 675-680.	1.7	24
279	An NMR method towards the routine chiral determination of natural products. <i>Phytochemical Analysis</i> , 2004, 15, 213-219.	2.4	20
280	Constituents of <i>Seneciochionophilus</i> with Potential Antitubercular Activity. <i>Journal of Natural Products</i> , 2004, 67, 1483-1487.	3.0	26
281	<i>Mycobacterium tuberculosis</i> Growth Inhibition by Constituents of <i>Sapiumhaemaspermum</i> . <i>Journal of Natural Products</i> , 2004, 67, 598-603.	3.0	40
282	Antimycobacterial flavones from <i>Haplopappus sonorensis</i> . <i>FÄ-toterapÄ-Äç</i> , 2003, 74, 226-230.	2.2	28
283	Manadomanzamines A and B: A Novel Alkaloid Ring System with Potent Activity against Mycobacteria and HIV-1. <i>Journal of the American Chemical Society</i> , 2003, 125, 13382-13386.	13.7	94
284	Improved Green Fluorescent Protein Reporter Gene-Based Microplate Screening for Antituberculosis Compounds by Utilizing an Acetamidase Promoter. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 3682-3687.	3.2	241
285	Inhibitory Effect of Sterols from <i>Ruprechtia triflora</i> and Diterpenes from <i>Calceolaria pinnifolia</i> on the Growth of <i>Mycobacterium tuberculosis</i> . <i>Planta Medica</i> , 2003, 69, 628-631.	1.3	42
286	Metal complexes of carboxamidrazone analogs as antitubercular agents. <i>Journal of Inorganic Biochemistry</i> , 2002, 90, 127-136.	3.5	36
287	Antitubercular constituents from the hexane fraction of <i>Morinda citrifolia</i> Linn. (Rubiaceae). <i>Phytotherapy Research</i> , 2002, 16, 683-685.	5.8	124
288	12,34-Oxamanzamines, novel biocatalytic and natural products from manzamine producing Indo-Pacific sponges. <i>Tetrahedron</i> , 2002, 58, 7397-7402.	1.9	62

#	ARTICLE	IF	CITATIONS
289	Novel sesquiterpenes and a lactone from the Jamaican sponge <i>Myrmekioderma styx</i> . <i>Tetrahedron Letters</i> , 2002, 43, 9699-9702.	1.4	44
290	Diguanidino and α -Reversed-Diamidino 2,5-Diarylfurans as Antimicrobial Agents. <i>Journal of Medicinal Chemistry</i> , 2001, 44, 1741-1748.	6.4	135
291	Antitubercular Activity of Triterpenoids from <i>Lippia turbinata</i> . <i>Journal of Natural Products</i> , 2001, 64, 37-41.	3.0	37
292	Inhibition of <i>Mycobacterium tuberculosis</i> Growth by Saringosterol from <i>Lessonianigrescens</i> . <i>Journal of Natural Products</i> , 2001, 64, 1463-1464.	3.0	46
293	Drug Targeting <i>Mycobacterium tuberculosis</i> Cell Wall Synthesis: Genetics of dTDP-Rhamnose Synthetic Enzymes and Development of a Microtiter Plate-Based Screen for Inhibitors of Conversion of dTDP-Glucose to dTDP-Rhamnose. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 1407-1416.	3.2	151
294	Antimycobacterial Activity of Substituted Isosteres of Pyridine- and Pyrazinecarboxylic Acids. 2.1. <i>Journal of Medicinal Chemistry</i> , 2001, 44, 1560-1563.	6.4	68
295	Dihydroparthenolide diol, a novel sesquiterpene lactone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2001, 57, o323-o325.	0.2	6
296	(+)- α -Totarol from <i>Chamaecyparis nootkatensis</i> and activity against <i>Mycobacterium tuberculosis</i> . <i>FÄ-toterapÄ-Äç</i> , 2001, 72, 572-574.	2.2	28
297	Antimycobacterial Plant Terpenoids. <i>Planta Medica</i> , 2001, 67, 685-694.	1.3	212
298	Assessment of Antimycobacterial Activity of a Series of Mainly Marine Derived Natural Products. <i>Planta Medica</i> , 2000, 66, 337-342.	1.3	62
299	New Phenylethanoids from <i>Buddleja cordata</i> subsp. <i>cordata</i> . <i>Planta Medica</i> , 2000, 66, 257-261.	1.3	32
300	Agelasine F from a Philippine <i>Agelas</i> sp. Sponge Exhibits in vitro Antituberculosis Activity. <i>Planta Medica</i> , 2000, 66, 364-365.	1.3	51
301	Oleanane Triterpenes from <i>Junellia tridens</i> . <i>Journal of Natural Products</i> , 2000, 63, 1611-1614.	3.0	48
302	Effective Treatment of Acute and Chronic Murine Tuberculosis with Liposome-Encapsulated Clofazimine. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 1638-1643.	3.2	69
303	Phytochemical, Morphological, and Biological Investigations of Propolis from Central Chile. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 1999, 54, 406-416.	1.4	20
304	Antimycobacterial Eudesmanolides from <i>Inula helenium</i> and <i>Rudbeckia subtomentosa</i> . <i>Planta Medica</i> , 1999, 65, 351-355.	1.3	94
305	Antimycobacterial Ergosterol-5,8-endoperoxide from <i>Ajuga remota</i> . <i>Planta Medica</i> , 1999, 65, 732-734.	1.3	70
306	NMR and Molecular Mechanics Study of Pyrethrins I and II. <i>Journal of Agricultural and Food Chemistry</i> , 1999, 47, 3402-3410.	5.2	17

#	ARTICLE	IF	CITATIONS
307	Antimycobacterial Triterpenes from <i>Melia volkensii</i> . <i>Journal of Natural Products</i> , 1999, 62, 546-548.	3.0	37
308	The Latin American ICBG: The First Five Years. <i>Pharmaceutical Biology</i> , 1999, 37, 35-54.	2.9	14
309	Antimycobacterial evaluation of germacranolides in honour of professor G.H. Neil Towers 75th birthday. <i>Phytochemistry</i> , 1998, 49, 559-564.	2.9	84
310	Syntheses and evaluation of benzodiazaborine compounds against <i>M. tuberculosis</i> H37Rv in vitro. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1998, 8, 843-846.	2.2	54
311	Antimycobacterial Activity of Substituted Isosteres of Pyridine- and Pyrazinecarboxylic Acids. <i>Journal of Medicinal Chemistry</i> , 1998, 41, 2436-2438.	6.4	77
312	Antimycobacterial Activities of Dehydrocostus Lactone and Its Oxidation Products. <i>Journal of Natural Products</i> , 1998, 61, 1181-1186.	3.0	41
313	A New Antitubercular Mulinane Diterpenoid from <i>Azorella madreporica</i> Clos. <i>Journal of Natural Products</i> , 1998, 61, 965-968.	3.0	56
314	Antimycobacterial Activity of (E)-Phytol and Derivatives: A Preliminary Structure-Activity Study. <i>Planta Medica</i> , 1998, 64, 2-4.	1.3	118
315	Antimycobacterial Matricaria Esters and Lactones from <i>Astereae</i> Species. <i>Planta Medica</i> , 1998, 64, 665-667.	1.3	31
316	Rapid, Low-Technology MIC Determination with Clinical <i>Mycobacterium tuberculosis</i> Isolates by Using the Microplate Alamar Blue Assay. <i>Journal of Clinical Microbiology</i> , 1998, 36, 362-366.	3.9	810
317	Antimycobacterial Cycloartanes from <i>Borrchia frutescens</i> . <i>Journal of Natural Products</i> , 1996, 59, 1131-1136.	3.0	92
318	Diterpenes from <i>Solidago rugosa</i> . <i>Phytochemistry</i> , 1995, 38, 451-456.	2.9	26
319	Terpenes from <i>Liatris ohlingerae</i> . <i>Phytochemistry</i> , 1994, 37, 1295-1299.	2.9	6
320	Clinical Trial of Sparfloxacin in the Treatment of Leprosy. <i>Drugs</i> , 1993, 45, 225-226.	10.9	0
321	Axenic incorporation of [U-14C]palmitic acid into the phenolic glycolipid-I of <i>Mycobacterium leprae</i> . <i>FEMS Microbiology Letters</i> , 1987, 48, 407-411.	1.8	14
322	Comparative in vitro antimicrobial activity of chinese medicinal herbs. <i>Journal of Ethnopharmacology</i> , 1986, 15, 279-288.	4.1	33
323	Mycobacterial Plasmids. <i>Microbiology and Immunology</i> , 1986, 30, 903-907.	1.4	14
324	Induction of pyruvate decarboxylase in <i>Candida utilis</i> . <i>Mycopathologia</i> , 1983, 83, 29-33.	3.1	10

#	ARTICLE	IF	CITATIONS
325	Induction of fermentation in Crabtree-negative yeasts. <i>Mycopathologia</i> , 1983, 82, 185-190.	3.1	4
326	A new variant of <i>Autographa californica</i> nuclear polyhedrosis virus. <i>Journal of Invertebrate Pathology</i> , 1980, 36, 159-165.	3.2	17