

# Yue-Mao Shen

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

234  
papers

4,611  
citations

34  
h-index

52  
g-index

253  
ext. papers

5,343  
ext. citations

4.3  
avg, IF

5.44  
L-index

#	Paper	IF	Citations
234	Synthesis of (E)-N-(4-Styrene) Acrylamides for DNA Topoisomerase II Inhibitors and Antitumor Agents. <i>Chinese Journal of Organic Chemistry</i> , <b>2022</b> , 42, 293	3	0
233	Fine-Tuning of Cholesterol Homeostasis Controls Erythroid Differentiation. <i>Advanced Science</i> , <b>2021</b> , e2102669	10.669	1
232	Structural optimization of natural product fusaric acid to discover novel T3SS inhibitors of Salmonella. <i>Biochemical and Biophysical Research Communications</i> , <b>2021</b> , 582, 72-76	3.4	1
231	Two New Nonenolides from Diaporthe sp. SXZ-19, an Endophytic Fungus of Camptotheca Acuminata. <i>Chemistry and Biodiversity</i> , <b>2021</b> , 18, e2001055	2.5	0
230	The coupled reaction catalyzed by EchB and EchC lead to the formation of the common 2,3,5-trihydroxy-benzene core in echosides biosynthesis. <i>Biochemical and Biophysical Research Communications</i> , <b>2021</b> , 559, 62-69	3.4	
229	Rifamycin W Analogues from S699 Strain. <i>Biomolecules</i> , <b>2021</b> , 11,	5.9	2
228	Targeted Discovery of the Polyene Macrolide Hexacosalactone A from Streptomyces by Reporter-Guided Selection of Fermentation Media. <i>Journal of Natural Products</i> , <b>2021</b> , 84, 1924-1929	4.9	3
227	Challenges and potential for improving the druggability of podophyllotoxin-derived drugs in cancer chemotherapy. <i>Natural Product Reports</i> , <b>2021</b> , 38, 470-488	15.1	20
226	Triazole/thiadiazole substituted 4Rdemethylepipodophyllotoxin derivatives induced apoptosis in HeLa cells by up-regulating TMEM133. <i>European Journal of Pharmacology</i> , <b>2021</b> , 905, 174189	5.3	
225	Biosynthesis of Chuangxinmycin Featuring a Deubiquitinase-like Sulfurtransferase. <i>Angewandte Chemie - International Edition</i> , <b>2021</b> , 60, 24418-24423	16.4	2
224	Combinatorial Biosynthesis of Oxidized Combamides Using Cytochrome P450 Enzymes from Different Polycyclic Tetramate Macrolactam Pathways. <i>ACS Synthetic Biology</i> , <b>2021</b> , 10, 2434-2439	5.7	4
223	Specialised metabolites as chemotaxonomic markers of <i>Coptosapelta diffusa</i> , supporting its delimitation as sisterhood phylogenetic relationships with Rubioideae. <i>Phytochemistry</i> , <b>2021</b> , 192, 112929	4.9	0
222	Discovery of 4,6--Thenylidene-βD-glucopyranoside-(2?-acetamido, 3?-acetyl-di--5-fluorobenzothiazole/5-fluorobenzoxazole)-4Rdemethylepipodophyllotoxin as Potential Less Toxic Antitumor Candidate Drugs by Reducing DNA Damage and Less Inhibition of PI3K. <i>Journal of Medicinal Chemistry</i> , <b>2020</b> , 63, 2877-2893	8.3	6
221	New Polycyclic Tetramate Macrolactam from Streptomyces sp. S001. <i>Chinese Journal of Organic Chemistry</i> , <b>2020</b> , 40, 1779	3	3
220	Shunt products of aminoansamycins from aas1 overexpressed mutant strain of Streptomyces sp. S35. <i>Chinese Journal of Natural Medicines</i> , <b>2020</b> , 18, 952-956	2.8	
219	Identification of HN252 as a potent inhibitor of protein phosphatase PPM1B. <i>Journal of Cellular and Molecular Medicine</i> , <b>2020</b> , 24, 13463-13471	5.6	1
218	8-Deoxy-Rifamycin Derivatives from S699 Strain. <i>Biomolecules</i> , <b>2020</b> , 10,	5.9	5

217	Natural product sciences: an integrative approach to the innovations of plant natural products. <i>Science China Life Sciences</i> , <b>2020</b> , 63, 1634-1650	8.5	5
216	Expression of the Clifednamide Biosynthetic Pathway in Generates 27,28--Derivatives. <i>Journal of Natural Products</i> , <b>2020</b> , 83, 2803-2808	4.9	7
215	Four pairs of proline-containing cyclic dipeptides from sp. HT88, an endophytic bacterium of L. <i>Natural Product Research</i> , <b>2020</b> , 34, 2219-2224	2.3	6
214	Anti-virulence activities of biflavonoids from <i>Mesua ferrea</i> L. flower. <i>Drug Discoveries and Therapeutics</i> , <b>2019</b> , 13, 222-227	5	5
213	Targeted Discovery of Pentaketide Ansamycin Aminoansamycins A-G. <i>Organic Letters</i> , <b>2019</b> , 21, 7818-7822	6.2	4
212	Isolation of 11,12- seco-Rifamycin W Derivatives Reveals a Cleavage Pattern of the Rifamycin Ansa Chain. <i>Organic Letters</i> , <b>2019</b> , 21, 900-903	6.2	7
211	Structural Mechanism of the Arrestin-3/JNK3 Interaction. <i>Structure</i> , <b>2019</b> , 27, 1162-1170.e3	5.2	12
210	OX4 Is an NADPH-Dependent Dehydrogenase Catalyzing an Extended Michael Addition Reaction To Form the Six-Membered Ring in the Antifungal HSAF. <i>Biochemistry</i> , <b>2019</b> , 58, 5245-5248	3.2	6
209	Identification and structure-function analyses of an allosteric inhibitor of the tyrosine phosphatase PTPN22. <i>Journal of Biological Chemistry</i> , <b>2019</b> , 294, 8653-8663	5.4	7
208	Identification of an Anti-MRSA Cyclic Lipodepsipeptide, WBP-29479A1, by Genome Mining of. <i>Organic Letters</i> , <b>2019</b> , 21, 6432-6436	6.2	7
207	Para-aminobenzoic acid synthase from mushroom <i>Agaricus bisporus</i> enhances UV-C tolerance in <i>Arabidopsis</i> by reducing oxidative DNA damage. <i>Acta Physiologiae Plantarum</i> , <b>2019</b> , 41, 1	2.6	1
206	Identification of the Bacterial Maytansinoid Gene Cluster Provides Insights into the Post-PKS Modifications of Ansacarbamitocin Biosynthesis. <i>Organic Letters</i> , <b>2019</b> , 21, 5823-5826	6.2	1
205	A Single-Component Flavoenzyme Catalyzed Regioselective Halogenation of Pyrone in the Biosynthesis of Venemycins. <i>ACS Chemical Biology</i> , <b>2019</b> , 14, 2533-2537	4.9	3
204	Synthesis and biological evaluation of geldanamycin-ferulic acid conjugate as a potent Hsp90 inhibitor.. <i>RSC Advances</i> , <b>2019</b> , 9, 42509-42515	3.7	2
203	Enhanced Heterologous Spinosad Production from a 79-kb Synthetic Multioperon Assembly. <i>ACS Synthetic Biology</i> , <b>2019</b> , 8, 137-147	5.7	29
202	Crystal structure and catalytic activity of the PPM1K N94K mutant. <i>Journal of Neurochemistry</i> , <b>2019</b> , 148, 550-560	6	4
201	The small molecule CS1 inhibits mitosis and sister chromatid resolution in HeLa cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , <b>2018</b> , 1862, 1134-1147	4	1
200	Discovery of recombinases enables genome mining of cryptic biosynthetic gene clusters in Burkholderiales species. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E4255-E4263	11.5	58

199	Biosynthesis of the Polycyclic System in the Antifungal HSAF and Analogues from <i>Lysobacter enzymogenes</i> . <i>Angewandte Chemie - International Edition</i> , <b>2018</b> , 57, 6221-6225	16.4	31
198	PMN inhibits colorectal cancer cells through inducing mitotic arrest and p53-dependent apoptosis via the inhibition of tubulin polymerization. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 499, 927-933	3.4	8
197	Yield improvement of epothilones in <i>Burkholderia</i> strain DSM7029 via transporter engineering. <i>FEMS Microbiology Letters</i> , <b>2018</b> , 365,	2.9	7
196	Heterologous Expression Guides Identification of the Biosynthetic Gene Cluster of Chuangxinmycin, an Indole Alkaloid Antibiotic. <i>Journal of Natural Products</i> , <b>2018</b> , 81, 1060-1064	4.9	16
195	An Explorer of Chemical Biology of Plant Natural Products in Southwest China, Xiaojiang Hao. <i>Natural Products and Bioprospecting</i> , <b>2018</b> , 8, 217-226	4.9	2
194	Deacetylmycopoxydiene is an agonist of Rac1, and simultaneously induces autophagy and apoptosis. <i>Applied Microbiology and Biotechnology</i> , <b>2018</b> , 102, 5965-5975	5.7	9
193	Discovery of Novel Topoisomerase II Inhibitors by Medicinal Chemistry Approaches. <i>Journal of Medicinal Chemistry</i> , <b>2018</b> , 61, 8947-8980	8.3	53
192	Design, synthesis and pharmacological evaluation of N-(5-chloro-2,4-dihydroxybenzoyl)-(R)-N-arylmethyl-1,2,3,4-tetrahydro-3-isoquinolinecarboxamides as potent Hsp90 inhibitors. <i>European Journal of Medicinal Chemistry</i> , <b>2018</b> , 143, 85-96	6.8	4
191	Amexanthomycins A-J, pentangular polyphenols produced by <i>Amycolatopsis mediterranei</i> S6991FA. <i>Applied Microbiology and Biotechnology</i> , <b>2018</b> , 102, 689-702	5.7	13
190	Diversity of Polyketide Chains Achieved by Deleting the Tailoring Genes in the Biosynthesis of Ansatrienins. <i>ChemBioChem</i> , <b>2018</b> , 19, 256-262	3.8	1
189	Discovery of novel bioactive natural products driven by genome mining. <i>Drug Discoveries and Therapeutics</i> , <b>2018</b> , 12, 318-328	5	11
188	Trinulactones AD, New Dinorseterterpenoids from <i>Streptomyces</i> sp. S006. <i>Natural Product Communications</i> , <b>2018</b> , 13, 1934578X1801301	0.9	1
187	Targeted Discovery and Combinatorial Biosynthesis of Polycyclic Tetramate Macrolactam Combamides A-E. <i>Organic Letters</i> , <b>2018</b> , 20, 3504-3508	6.2	20
186	4-Hydroxybenzoic acid is a diffusible factor that connects metabolic shikimate pathway to the biosynthesis of a unique antifungal metabolite in <i>Lysobacter enzymogenes</i> . <i>Molecular Microbiology</i> , <b>2017</b> , 104, 163-178	4.1	22
185	Mycopoxydiene suppresses HeLa cell growth by inhibiting glycolysis and the pentose phosphate pathway. <i>Applied Microbiology and Biotechnology</i> , <b>2017</b> , 101, 4201-4213	5.7	10
184	Ansavaricins FJ, new DNA topoisomerase inhibitors produced by <i>Streptomyces</i> sp. S012. <i>RSC Advances</i> , <b>2017</b> , 7, 14857-14867	3.7	6
183	Heterologous Production and Yield Improvement of Epothilones in <i>Burkholderiales</i> Strain DSM 7029. <i>ACS Chemical Biology</i> , <b>2017</b> , 12, 1805-1812	4.9	34
182	Characterization of the flavoenzyme XiaK as an $\alpha$ -hydroxylase and implications in indolosesquiterpene diversification. <i>Chemical Science</i> , <b>2017</b> , 8, 5067-5077	9.4	25

181	Nam7 Hydroxylase Is Responsible for the Formation of the Naphthalenic Ring in the Biosynthesis of Neoansamycins. <i>Organic Letters</i> , <b>2017</b> , 19, 2442-2445	6.2	12
180	Two novel cyclic hexapeptides from the genetically engineered <i>Actinosynnema pretiosum</i> . <i>Applied Microbiology and Biotechnology</i> , <b>2017</b> , 101, 2273-2279	5.7	8
179	Indole-Induced Reversion of Intrinsic Multiantibiotic Resistance in <i>Lysobacter enzymogenes</i> . <i>Applied and Environmental Microbiology</i> , <b>2017</b> , 83,	4.8	14
178	New diketopiperazine derivatives with cytotoxicity from <i>Nocardiosis</i> sp. YIM M13066. <i>Journal of Antibiotics</i> , <b>2017</b> , 70, 795-797	3.7	13
177	Ansavaricins <b>AE</b> : five new streptovaricin derivatives from <i>Streptomyces</i> sp. S012. <i>RSC Advances</i> , <b>2017</b> , 7, 5684-5693	3.7	9
176	Unusual acylation of chloramphenicol in <i>Lysobacter enzymogenes</i> , a biocontrol agent with intrinsic resistance to multiple antibiotics. <i>BMC Biotechnology</i> , <b>2017</b> , 17, 59	3.5	6
175	Activation of a Cryptic Gene Cluster in <i>Lysobacter enzymogenes</i> Reveals a Module/Domain Portable Mechanism of Nonribosomal Peptide Synthetases in the Biosynthesis of Pyrrolopyrazines. <i>Organic Letters</i> , <b>2017</b> , 19, 5010-5013	6.2	9
174	Neoansamycins from <i>Streptomyces</i> sp. LZ35. <i>RSC Advances</i> , <b>2017</b> , 7, 35460-35465	3.7	2
173	Cytotoxic Polyketides with an Oxygen-Bridged Cyclooctadiene Core Skeleton from the Mangrove Endophytic Fungus <i>Phomopsis</i> sp. A818. <i>Molecules</i> , <b>2017</b> , 22,	4.8	3
172	Deletion of the side chain assembly reveals diverse post-PKS modifications in the biosynthesis of ansatrienins. <i>RSC Advances</i> , <b>2016</b> , 6, 88571-88579	3.7	9
171	D-Alanylation in the Assembly of Ansatrienin Side Chain Is Catalyzed by a Modular NRPS. <i>ACS Chemical Biology</i> , <b>2016</b> , 11, 876-81	4.9	11
170	HSAF-induced antifungal effects in through ROS-mediated apoptosis. <i>RSC Advances</i> , <b>2016</b> , 6, 30895-30904	4.7	46
169	Quinoxalinone (Part II). Discovery of (Z)-3-(2-(pyridin-4-yl)vinyl)quinoxalinone derivatives as potent VEGFR-2 kinase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , <b>2016</b> , 24, 1840-52	3.4	32
168	Constitutive overexpression of <i>asm18</i> increases the production and diversity of maytansinoids in <i>Actinosynnema pretiosum</i> . <i>Applied Microbiology and Biotechnology</i> , <b>2016</b> , 100, 2641-9	5.7	13
167	Anti-Angiogenic Therapy: Strategies to Develop Potent VEGFR-2 Tyrosine Kinase Inhibitors and Future Prospect. <i>Current Medicinal Chemistry</i> , <b>2016</b> , 23, 1000-40	4.3	18
166	Licoflavonol is an inhibitor of the type three secretion system of <i>Salmonella enterica</i> serovar Typhimurium. <i>Biochemical and Biophysical Research Communications</i> , <b>2016</b> , 477, 998-1004	3.4	23
165	Isolation and Asymmetric Total Synthesis of Perforanoid A. <i>Angewandte Chemie - International Edition</i> , <b>2016</b> , 55, 7539-43	16.4	48
164	Alteramide B is a microtubule antagonist of inhibiting <i>Candida albicans</i> . <i>Biochimica Et Biophysica Acta - General Subjects</i> , <b>2016</b> , 1860, 2097-106	4	34

163	Discovery of New Substrates for LuxAB Bacterial Bioluminescence. <i>Chemical Biology and Drug Design</i> , <b>2016</b> , 88, 197-208	2.9	3
162	Direct Regulation of Extracellular Chitinase Production by the Transcription Factor LeClp in <i>Lysobacter enzymogenes</i> OH11. <i>Phytopathology</i> , <b>2016</b> , 106, 971-7	3.8	15
161	Design, synthesis and anti-HIV-1 evaluation of hydrazide-based peptidomimetics as selective gelatinase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , <b>2016</b> , 24, 2125-36	3.4	32
160	Design and synthesis of N-(5-chloro-2,4-dihydroxybenzoyl)-(R)-1,2,3,4-tetrahydroisoquinoline-3-carboxamides as novel Hsp90 inhibitors. <i>European Journal of Medicinal Chemistry</i> , <b>2016</b> , 121, 272-282	6.8	12
159	Four new meridamycin congeners from <i>Streptomyces</i> sp. SR107. <i>RSC Advances</i> , <b>2016</b> , 6, 49792-49796	3.7	3
158	Heterocyclic Aromatic N-Oxidation in the Biosynthesis of Phenazine Antibiotics from <i>Lysobacter antibioticus</i> . <i>Organic Letters</i> , <b>2016</b> , 18, 2495-8	6.2	45
157	Optimization of genome shuffling for high-yield production of the antitumor deacetylmycoepoxydiene in an endophytic fungus of mangrove plants. <i>Applied Microbiology and Biotechnology</i> , <b>2016</b> , 100, 7491-8	5.7	17
156	Design, synthesis, biological evaluation and molecular docking study on peptidomimetic analogues of XK469. <i>European Journal of Medicinal Chemistry</i> , <b>2016</b> , 124, 311-325	6.8	21
155	Synthesis, biological evaluation and modeling studies of terphenyl topoisomerase II inhibitors as anticancer agents. <i>European Journal of Medicinal Chemistry</i> , <b>2015</b> , 94, 427-35	6.8	8
154	Discovery of a series of 2-phenylnaphthalenes as firefly luciferase inhibitors. <i>RSC Advances</i> , <b>2015</b> , 5, 63450-63457	5.7	57
153	Activating a Cryptic Ansamycin Biosynthetic Gene Cluster To Produce Three New Naphthalenic Octaketide Ansamycins with n-Pentyl and n-Butyl Side Chains. <i>Organic Letters</i> , <b>2015</b> , 17, 3706-9	6.2	34
152	17-DMCHAG, a new geldanamycin derivative, inhibits prostate cancer cells through Hsp90 inhibition and survivin downregulation. <i>Cancer Letters</i> , <b>2015</b> , 362, 83-96	9.9	22
151	Design and synthesis of 2-phenylnaphthalenoids and 2-phenylbenzofuranoids as DNA topoisomerase inhibitors and antitumor agents. <i>European Journal of Medicinal Chemistry</i> , <b>2015</b> , 102, 277-87	6.8	12
150	Overexpression of <i>hgc1</i> increases the production and diversity of hygrocins in <i>Streptomyces</i> sp. LZ35. <i>RSC Advances</i> , <b>2015</b> , 5, 83843-83846	3.7	13
149	17-ABAG, a novel geldanamycin derivative, inhibits LNCaP-cell proliferation through heat shock protein 90 inhibition. <i>International Journal of Molecular Medicine</i> , <b>2015</b> , 36, 424-32	4.4	7
148	Inhibitory effects of Mycoepoxydiene on macrophage foam cell formation and atherosclerosis in ApoE-deficient mice. <i>Cell and Bioscience</i> , <b>2015</b> , 5, 23	9.8	8
147	In vitro reconstitution of a PKS pathway for the biosynthesis of galbonolides in <i>Streptomyces</i> sp. LZ35. <i>ChemBioChem</i> , <b>2015</b> , 16, 998-1007	3.8	10
146	Two New Acorane-Type Sesquiterpenoids from <i>Aschersonia</i> sp. D20, an Endophytic Fungus of <i>Annona squamosa</i> . <i>Chemistry of Natural Compounds</i> , <b>2015</b> , 51, 870-872	0.7	2

145	Deacetyl-mycoepoxydiene, isolated from plant endophytic fungi <i>Phomopsis</i> sp. demonstrates anti-microtubule activity in MCF-7 cells. <i>Biomedicine and Pharmacotherapy</i> , <b>2015</b> , 69, 82-9	7.5	6
144	Siderochelins with anti-mycobacterial activity from <i>Amycolatopsis</i> sp. LZ149. <i>Chinese Journal of Natural Medicines</i> , <b>2015</b> , 13, 69-72	2.8	7
143	Identification of a small molecule signaling factor that regulates the biosynthesis of the antifungal polycyclic tetramate macrolactam HSAF in <i>Lysobacter enzymogenes</i> . <i>Applied Microbiology and Biotechnology</i> , <b>2015</b> , 99, 801-11	5.7	41
142	The HSP90 inhibitor 17-PAG effectively inhibits the proliferation and migration of androgen-independent prostate cancer cells. <i>American Journal of Cancer Research</i> , <b>2015</b> , 5, 3198-209	4.4	4
141	Juanlimycins A and B, ansamycin macrodilactams from <i>Streptomyces</i> sp. <i>Organic Letters</i> , <b>2014</b> , 16, 2752-5.2		21
140	Design and synthesis of 2-phenylnaphthalenoids as inhibitors of DNA topoisomerase II and antitumor agents. <i>European Journal of Medicinal Chemistry</i> , <b>2014</b> , 86, 782-96	6.8	12
139	Iterative assembly of two separate polyketide chains by the same single-module bacterial polyketide synthase in the biosynthesis of HSAF. <i>Angewandte Chemie - International Edition</i> , <b>2014</b> , 53, 7524-7530	16.4	60
138	Design, synthesis and biological evaluation of 17-arylmethylamine-17-demethoxygeldanamycin derivatives as potent Hsp90 inhibitors. <i>European Journal of Medicinal Chemistry</i> , <b>2014</b> , 85, 359-70	6.8	20
137	Biosynthesis of hygrocins, antitumor naphthoquinone ansamycins produced by <i>Streptomyces</i> sp. LZ35. <i>ChemBioChem</i> , <b>2014</b> , 15, 94-102	3.8	33
136	Mycoepoxydiene induces apoptosis and inhibits TPA-induced invasion in human cholangiocarcinoma cells via blocking NF- $\kappa$ B pathway. <i>Biochimie</i> , <b>2014</b> , 101, 183-91	4.6	7
135	Discovery of diamine-linked 17-aroylamido-17-demethoxygeldanamycins as potent Hsp90 inhibitors. <i>European Journal of Medicinal Chemistry</i> , <b>2014</b> , 87, 346-63	6.8	11
134	Mycoepoxydiene inhibits activation of BV2 microglia stimulated by lipopolysaccharide through suppressing NF- $\kappa$ B, ERK 1/2 and toll-like receptor pathways. <i>International Immunopharmacology</i> , <b>2014</b> , 19, 88-93	5.8	24
133	Guanacastane-type diterpenoids from <i>Coprinus plicatilis</i> . <i>Phytochemistry Letters</i> , <b>2014</b> , 7, 161-164	1.9	12
132	Identification and characterization of the biosynthetic gene cluster of divergolides from <i>Streptomyces</i> sp. W112. <i>Gene</i> , <b>2014</b> , 544, 93-9	3.8	26
131	Fusaric acid modulates Type Three Secretion System of <i>Salmonella enterica</i> serovar Typhimurium. <i>Biochemical and Biophysical Research Communications</i> , <b>2014</b> , 449, 455-9	3.4	12
130	Identification and catalytic characterization of a nonribosomal peptide synthetase-like (NRPS-like) enzyme involved in the biosynthesis of echosides from <i>Streptomyces</i> sp. LZ35. <i>Gene</i> , <b>2014</b> , 546, 352-8	3.8	22
129	p-Terphenyl O- $\beta$ -glucuronides, DNA topoisomerase inhibitors from <i>Streptomyces</i> sp. LZ35. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2014</b> , 24, 1362-5	2.9	27
128	Para-aminobenzoic acid (PABA) synthase enhances thermotolerance of mushroom <i>Agaricus bisporus</i> . <i>PLoS ONE</i> , <b>2014</b> , 9, e91298	3.7	23

127	Cuevaenes C-E: Three new triene carboxylic derivatives from Streptomyces sp. LZ35 gdmAI. <i>Beilstein Journal of Organic Chemistry</i> , <b>2014</b> , 10, 858-862	2.5	7
126	CS1 is a novel topoisomerase II inhibitor with favorable drug resistance profiles. <i>Biochemical and Biophysical Research Communications</i> , <b>2014</b> , 453, 302-8	3.4	10
125	Characterization of Eight New Secondary Metabolites from the Mutant Strain G-444 of Tubercularia sp. TF5. <i>Helvetica Chimica Acta</i> , <b>2014</b> , 97, 334-344	2	12
124	Iterative Assembly of Two Separate Polyketide Chains by the Same Single-Module Bacterial Polyketide Synthase in the Biosynthesis of HSAF. <i>Angewandte Chemie</i> , <b>2014</b> , 126, 7654-7660	3.6	10
123	Isotryptoquivaline F, a new quinazolinone derivative with anti TNF- $\alpha$ activity from Aspergillus sp. CM9a. <i>Drug Discoveries and Therapeutics</i> , <b>2014</b> , 8, 208-11	5	3
122	Crystallization and preliminary X-ray diffraction analysis of the diterpene cyclooctatin synthase (CYC) from Streptomyces sp. LZ35. <i>Acta Crystallographica Section F, Structural Biology Communications</i> , <b>2014</b> , 70, 366-9	1.1	
121	Phomopsidone A, a novel depsidone metabolite from the mangrove endophytic fungus Phomopsis sp. A123. <i>Phytotherapy</i> , <b>2014</b> , 96, 146-51	3.2	42
120	Synthesis of aryl-substituted naphthalenoids as potent topoisomerase inhibitors. <i>Medicinal Chemistry</i> , <b>2014</b> , 10, 533-9	1.8	7
119	Identification and characterization of the cuevaene A biosynthetic gene cluster in streptomyces sp. LZ35. <i>ChemBioChem</i> , <b>2013</b> , 14, 1468-75	3.8	20
118	A novel p-terphenyl derivative inducing cell-cycle arrest and apoptosis in MDA-MB-435 cells through topoisomerase inhibition. <i>European Journal of Medicinal Chemistry</i> , <b>2013</b> , 68, 192-202	6.8	22
117	Facile method for site-specific gene integration in Lysobacter enzymogenes for yield improvement of the anti-MRSA antibiotics WAP-8294A and the antifungal antibiotic HSAF. <i>ACS Synthetic Biology</i> , <b>2013</b> , 2, 670-8	5.7	21
116	Mycoepoxydiene suppresses RANKL-induced osteoclast differentiation and reduces ovariectomy-induced bone loss in mice. <i>Applied Microbiology and Biotechnology</i> , <b>2013</b> , 97, 767-74	5.7	15
115	Parenteral nanosuspension of a novel synthesized antitumor candidate: Investigation of tissue biodistributions and plasma pharmacokinetics. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2013</b> , 436, 868-872	5.1	7
114	Hygrocins C-G, cytotoxic naphthoquinone ansamycins from gdmAI-disrupted Streptomyces sp. LZ35. <i>Journal of Natural Products</i> , <b>2013</b> , 76, 2175-9	4.9	36
113	Mycoepoxydiene inhibits antigen-stimulated activation of mast cells and suppresses IgE-mediated anaphylaxis in mice. <i>International Immunopharmacology</i> , <b>2013</b> , 17, 336-41	5.8	9
112	Cytosporone B, an inhibitor of the type III secretion system of Salmonella enterica serovar Typhimurium. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 2191-8	5.9	49
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