

# Stephen G Pyne

## List of Publications by Year in descending order

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253  
papers

5,265  
citations

101543

36  
h-index

161849

54  
g-index

288  
all docs

288  
docs citations

288  
times ranked

4649  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of <i>syn</i> - and enantioenriched <i>anti</i> - $\beta^2$ -amino alcohols by highly diastereoselective borono-Mannich allylation reactions. <i>Chemical Communications</i> , 2022, 58, 2220-2223.	4.1	4
2	A Rare Alder-Ene Cycloisomerization of 1,6-Allenynes. <i>Chemistry - A European Journal</i> , 2022, 28, .	3.3	4
3	A new xanthone and a biphenyl from the flower and twig extracts of <i>Garcinia mckeaniana</i> . <i>Natural Product Research</i> , 2021, 35, 3404-3409.	1.8	5
4	Cytotoxic and larvicidal activities of <i>Stemona</i> alkaloids from the aerial parts and roots of <i>Stemona curtisii</i> Hook.f.. <i>Natural Product Research</i> , 2021, 35, 4311-4316.	1.8	5
5	A new secoiridoid glycoside and other constituents from the roots and flowers of <i>Fagraea fragrans</i> Roxb. (Gentianaceae). <i>Natural Product Research</i> , 2021, 35, 3908-3917.	1.8	6
6	Synthesis of spirocyclic heterocycles from $\beta,\beta$ -unsaturated <i>N</i> -acyliminium ions. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 259-272.	2.8	9
7	Unique polyacetylenic ester-neolignan derivatives from <i>Mitrephora tomentosa</i> and their antimalarial activities. <i>Phytochemistry</i> , 2021, 183, 112615.	2.9	5
8	The Pd-catalysed asymmetric allylic alkylation reactions of sulfamidate imines. <i>Chemical Science</i> , 2021, 12, 12695-12703.	7.4	8
9	Oxidative biotransformation of stemofoline alkaloids. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2021, 49, 166-172.	2.8	3
10	Isolation and crystal structure of lawinal. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2021, 77, 75-78.	0.5	0
11	$\beta$ -Glucosidase inhibitory activity of compounds isolated from the twig and leaf extracts of <i>Desmos dumosus</i> . <i>Heliyon</i> , 2021, 7, e06180.	3.2	2
12	Positional Isomers of Biphenyl Antimicrobial Peptidomimetic Amphiphiles. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 413-419.	2.8	7
13	Synthesis of sterically congested 1,5-disubstituted-1,2,3-Triazoles using chloromagnesium acetylides and hindered 1-naphthyl azides. <i>Tetrahedron</i> , 2021, 81, 131916.	1.9	4
14	Nitric oxide production inhibitory activity of clerodane diterpenes from <i>Monoon membranifolium</i> . <i>Natural Product Research</i> , 2021, , 1-5.	1.8	4
15	Synthesis and Structural Revision of Glyphaeaside C. <i>Organic Letters</i> , 2021, 23, 4029-4033.	4.6	5
16	Antidiabetic and antimicrobial flavonoids from the twigs and roots of <i>Erythrina subumbrans</i> (Hassk.) Merr.. <i>Heliyon</i> , 2021, 7, e06904.	3.2	11
17	Cytotoxicity and Nitric Oxide Production Inhibitory Activities of Compounds Isolated from the Plant Pathogenic Fungus <i>Curvularia</i> sp.. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 408.	3.5	12
18	Daldiniaeschone A, a Rare Tricyclic Polyketide Having a Chromone Unit Fused to a $\beta$ -Lactone and Its Symmetrical Biphenyl Dimer, Daldiniaeschone B, from an Endophytic Fungus <i>Daldinia eschscholtzii</i> SDBR-CMUNKC745. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 358.	3.5	3

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19	Palladium-Catalyzed Formal (3 + 2) Cycloaddition Reactions of 2-Nitro-1,3-enynes with Vinylaziridines, -epoxides, and -cyclopropanes. <i>Organic Letters</i> , 2021, 23, 4635-4639.	4.6	13
20	Cationic Peptidomimetic Amphiphiles Having a N-Aryl- or N-Naphthyl-1,2,3-Triazole Core Structure Targeting <i>Clostridioides (Clostridium) difficile</i> : Synthesis, Antibacterial Evaluation, and an In Vivo <i>C. difficile</i> Infection Model. <i>Antibiotics</i> , 2021, 10, 913.	3.7	5
21	Macluracochinones A-E, antimicrobial flavonoids from <i>Maclura cochinchinensis</i> (Lour.) Corner. <i>Phytochemistry</i> , 2021, 187, 112773.	2.9	12
22	Isolation of bioactive compounds from medicinal plants used in traditional medicine: Rautandiol B, a potential lead compound against <i>Plasmodium falciparum</i> . <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 231.	2.7	14
23	Synthesis of enantioenriched $\hat{\pm}$ -heteroatom functionalised aldehydes by chiral organocatalysis and their synthetic applications. <i>Organic Chemistry Frontiers</i> , 2021, 8, 2287-2314.	4.5	14
24	Antibacterial and cytotoxic activities of phenolic constituents from the stem extracts of <i>Spatholobus parviflorus</i> . <i>Natural Product Research</i> , 2020, 34, 1394-1398.	1.8	10
25	Potent $\hat{\pm}$ -glucosidase inhibitory activity of compounds isolated from the leaf extracts of <i>Uvaria hamiltonii</i> . <i>Natural Product Research</i> , 2020, 34, 2495-2499.	1.8	8
26	Styryllactones from <i>Goniothalamus tamirensis</i> . <i>Phytochemistry</i> , 2020, 171, 112248.	2.9	8
27	Phloroglucinol Benzophenones and Xanthenes from the Leaves of <i>Garcinia cowa</i> and Their Nitric Oxide Production and $\hat{\pm}$ -Glucosidase Inhibitory Activities. <i>Journal of Natural Products</i> , 2020, 83, 164-168.	3.0	20
28	Isolation of CFTR and TMEM16A inhibitors from <i>Neorautanenia mitis</i> (A. Rich) Verdcourt: Potential lead compounds for treatment of secretory diarrhea. <i>Phytochemistry</i> , 2020, 179, 112464.	2.9	9
29	Rhodium-catalysed tetrahydro-Diels-Alder reactions of enediyne <i>via</i> a rhodium-stabilized cyclic allene. <i>Chemical Science</i> , 2020, 11, 10945-10950.	7.4	4
30	Five-membered cyclic sulfamidate imines: versatile scaffolds for organic synthesis. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 7467-7484.	2.8	12
31	$\hat{\pm}$ -Glucosidase inhibitory and nitric oxide production inhibitory activities of alkaloids isolated from a twig extract of <i>Polyalthia cinnamomea</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115462.	3.0	14
32	Desmoschinensisflavones A and B, two rare flavones having a hybrid benzyl benzoate ester-flavone structural framework from <i>Desmos chinensis</i> Lour. <i>RSC Advances</i> , 2020, 10, 45076-45080.	3.6	2
33	Polyoxygenated seco-cyclohexenes derivatives from flower and leaf extracts of <i>Desmos cochinchinensis</i> and their $\hat{\pm}$ -glucosidase inhibitory activity. <i>Heliyon</i> , 2020, 6, e05791.	3.2	2
34	Synthesis and crystal structure of ( $\hat{\pm}$ )-Goniotamirenone C. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2020, 76, 1728-1731.	0.5	0
35	Hypoglycemic activity of the ethyl acetate extract from Roxb in mice: Biochemical and histopathological studies. <i>Iranian Journal of Basic Medical Sciences</i> , 2020, 23, 1558-1564.	1.0	2
36	Divergent Pd-catalyzed cross-coupling of allenylloxazolidinones to give chiral 1,3-dienes and vinylloxazolidinones. <i>Chemical Science</i> , 2019, 10, 9051-9056.	7.4	16

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37	Antibacterial and Inhibitory Activities against Nitric Oxide Production of Coumaronochromones and Prenylated Isoflavones from <i>Millettia extensa</i> . <i>Journal of Natural Products</i> , 2019, 82, 2343-2348.	3.0	17
38	Progress toward the total synthesis of 9 <sup>Î²</sup> -hydroxyvertine: Construction of an advanced quinolizidine intermediate. <i>Tetrahedron</i> , 2019, 75, 130476.	1.9	6
39	Mallopenins A-E, Antibacterial Phenolic Derivatives from the Fruits of <i>Mallotus philippensis</i> . <i>Journal of Natural Products</i> , 2019, 82, 2174-2180.	3.0	8
40	The History of the Glycosidase Inhibiting Hyacinthacine C-type Alkaloids: From Discovery to Synthesis.. <i>Current Organic Synthesis</i> , 2019, 16, 498-522.	1.3	7
41	1,2-Addition versus homoconjugate addition reactions of indoles and electron-rich arenes to Î±-cyclopropyl N-acyliminium ions: synthetic and computational studies. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 7025-7035.	2.8	12
42	(R)-3-(8'-Hydroxyfarnesyl)-indole and other chemical constituents from the flowers of <i>Anomianthus dulcis</i> and their antimalarial and cytotoxic activities. <i>Natural Product Research</i> , 2019, 35, 1-6.	1.8	7
43	Uvarialuridols A-C, three new polyoxygenated cyclohexenes from the twig and leaf extracts of <i>Uvaria lurida</i> . <i>FÄterapÄÄ</i> , 2019, 138, 104340.	2.2	10
44	Dasymaschalolactams A-E, Aristolactams from a Twig Extract of <i>Dasymaschalon dasymaschalum</i> . <i>Journal of Natural Products</i> , 2019, 82, 3176-3180.	3.0	16
45	Utilization of electrocoagulation for the isolation of alkaloids from the aerial parts of <i>Stemona aphylla</i> and their mosquitocidal activities against <i>Aedes aegypti</i> . <i>Ecotoxicology and Environmental Safety</i> , 2019, 182, 109448.	6.0	2
46	Amides and Flavonoids from the Fruit and Leaf Extracts of <i>Melodorum siamensis</i> . <i>Journal of Natural Products</i> , 2019, 82, 283-292.	3.0	17
47	Corrected Structure of Natural Hyacinthacine C <sub>1</sub> via Total Synthesis. <i>Journal of Natural Products</i> , 2019, 82, 358-367.	3.0	10
48	Production and Antifungal Activity of Cordytropolone and (-)-Leptosphaerone A From the Fungus <i>Polycephalomyces nipponicus</i> . <i>Natural Product Communications</i> , 2019, 14, 1934578X1984412.	0.5	1
49	A tocotrienol quinone dimer and xanthenes from the leaf extract of <i>Garcinia nigrolineata</i> . <i>FÄterapÄÄ</i> , 2019, 136, 104175.	2.2	13
50	Highly diastereoselective synthesis of enantioenriched anti-Î±-allyl-Î²-fluoroamines. <i>Chemical Communications</i> , 2019, 55, 6050-6053.	4.1	11
51	Î±-Glucosidase Inhibitory Flavonoids and Oxepinones from the Leaf and Twig Extracts of <i>Desmos cochinchinensis</i> . <i>Journal of Natural Products</i> , 2019, 82, 741-747.	3.0	25
52	Cationic biaryl 1,2,3-triazolyl peptidomimetic amphiphiles targeting <i>Clostridioides (Clostridium) difficile</i> : Synthesis, antibacterial evaluation and an in vivo C. difficile infection model. <i>European Journal of Medicinal Chemistry</i> , 2019, 170, 203-224.	5.5	17
53	Structure elucidation of cyclohexene (9Z)-octadec-9-enyl ethers isolated from the leaves of <i>Uvaria cherreensis</i> (Annonaceae). <i>Tetrahedron</i> , 2019, 75, 2336-2342.	1.9	5
54	Cationic biaryl 1,2,3-triazolyl peptidomimetic amphiphiles: synthesis, antibacterial evaluation and preliminary mechanism of action studies. <i>European Journal of Medicinal Chemistry</i> , 2019, 168, 386-404.	5.5	27

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55	Polyoxygenated Cyclohexenes and Their Chlorinated Derivatives from the Leaves of <i>Uvaria cherrevensis</i> . <i>Journal of Natural Products</i> , 2019, 82, 101-110.	3.0	19
56	Titelbild: Dual Gold-Catalyzed Cycloaromatization of Unconjugated (E)-Eneadiynes ( <i>Angew. Chem.</i> )	2.0	10
57	Coumarins and flavones from the fruit and root extracts of <i>Micromelum integerrimum</i> . <i>Natural Product Research</i> , 2019, 33, 2945-2950.	1.8	5
58	Dual Gold-Catalyzed Cycloaromatization of Unconjugated (E)-Eneadiynes. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 2114-2119.	13.8	28
59	Dual Gold-Catalyzed Cycloaromatization of Unconjugated (E)-Eneadiynes. <i>Angewandte Chemie</i> , 2019, 131, 2136-2141.	2.0	7
60	Alkaloids and styryllactones from <i>Goniothalamus cheliensis</i> . <i>Phytochemistry</i> , 2019, 157, 8-20.	2.9	16
61	Chemical diversity and anti-acne inducing bacterial potentials of essential oils from selected <i>Elsholtzia</i> species. <i>Natural Product Research</i> , 2019, 33, 553-556.	1.8	11
62	Antimalarial and cytotoxic activities of pregnene-type steroidal alkaloids from <i>Holarrhena pubescens</i> roots. <i>Natural Product Research</i> , 2019, 33, 782-788.	1.8	16
63	Total Synthesis of Natural Hyacinthacine C <sub>5</sub> and Six Related Hyacinthacine C <sub>5</sub> Epimers. <i>Journal of Organic Chemistry</i> , 2018, 83, 5558-5576.	3.2	25
64	Resolution and identification of scalemic caged xanthenes from the leaf extract of <i>Garcinia propinqua</i> having potent cytotoxicities against colon cancer cells. <i>FÄ-toterapÄ-Äç</i> , 2018, 124, 34-41.	2.2	8
65	Acetylcholinesterase inhibitory activity of chemical constituents isolated from <i>Miliusa thorelii</i> . <i>Phytochemistry Letters</i> , 2018, 23, 33-37.	1.2	10
66	A structure-based design approach to advance the allyltyrosine-based series of HIV integrase inhibitors. <i>Tetrahedron</i> , 2018, 74, 1253-1268.	1.9	1
67	12-Hydroxycorniculatolide a from the Mangrove Tree, <i>Lumnitzera littorea</i> . <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.5	2
68	Antioxidant neolignans from the twigs and leaves of <i>Mitrephora wangii</i> HU. <i>FÄ-toterapÄ-Äç</i> , 2018, 130, 219-224.	2.2	7
69	Four new C-benzyl flavonoids from the fruit of <i>Uvaria cherrevensis</i> . <i>FÄ-toterapÄ-Äç</i> , 2018, 130, 198-202.	2.2	7
70	Gold- and Silver-Catalysed Cyclisation Reactions of $\hat{1}^2$ -Amino Allenes. <i>Australian Journal of Chemistry</i> , 2018, 71, 682.	0.9	5
71	Antibacterial Prenylated Isoflavonoids from the Stems of <i>Millettia extensa</i> . <i>Journal of Natural Products</i> , 2018, 81, 1835-1840.	3.0	28
72	A Pharmacological Strategy Using Stemofoline for more Efficacious Chemotherapeutic Treatments Against Human Multidrug Resistant Leukemic Cells. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 3533-3543.	1.2	8

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73	Allenylation and Propargylation Reactions of Ketones, Aldehydes, Imines, and Iminium Ions Using Organoboronates and Related Derivatives. <i>Synthesis</i> , 2017, 49, 1461-1480.	2.3	35
74	Scalemic Caged Xanthenes Isolated from the Stem Bark Extract of <i>Garcinia propinqua</i> . <i>Journal of Natural Products</i> , 2017, 80, 1658-1667.	3.0	25
75	Oxazolidinones and 2,5-Dihydrofurans via Zinc-Catalyzed Regioselective Allenylation Reactions of $\alpha$ -Amino Aldehydes. <i>Journal of Organic Chemistry</i> , 2017, 82, 6819-6830.	3.2	17
76	2-Phenyl-naphthalenes and a polyoxygenated cyclohexene from the stem and root extracts of <i>Uvaria cherreensis</i> (Annonaceae). <i>Fä-toterapÄ-Äç</i> , 2017, 120, 103-107.	2.2	14
77	Hybrid flavanö-flavanones from <i>Friesodielsia desmoides</i> and their inhibitory activities against nitric oxide production. <i>RSC Advances</i> , 2017, 7, 17545-17550.	3.6	8
78	Modulation of P-glycoprotein by <i>Stemona</i> alkaloids in human multidrug resistance leukemic cells and structural relationships. <i>Phytomedicine</i> , 2017, 34, 182-190.	5.3	27
79	Antioxidant, Cytotoxic and $\alpha$ -Glucosidase Inhibitory Activities of Compounds isolated from the Twig Extracts of <i>Maclura fruticosa</i> . <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	0
80	Phytochemical, Synthetic and Biological Studies on <i>Stemona</i> and <i>Stichoneuron</i> Plants and Alkaloids: A Personal Perspective. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	2
81	Anti-inflammatory, Anti-bacterial and Anti-acetylcholinesterase Activities of two Isoquinoline Alkaloidsö-Scoulerine and Cheilanthisoline. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601101.	0.5	12
82	The Isolation of Lutein and Lutein 3ö-methyl ether from <i>Peristrophe lanceolaria</i> . <i>Natural Product Communications</i> , 2016, 11, 1934578X1601101.	0.5	3
83	Synthesis of furo[3,2-c]coumarins under microwave irradiation using nano-CoFe <sub>2</sub> O <sub>4</sub> @SiO <sub>2</sub> ö-PrNH <sub>2</sub> as an efficient and magnetically reusable catalyst. <i>Chemistry of Heterocyclic Compounds</i> , 2016, 52, 288-293.	1.2	15
84	The discovery of allyltyrosine based tripeptides as selective inhibitors of the HIV-1 integrase strand-transfer reaction. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 6010-6023.	2.8	10
85	A concise synthesis of furo[3,2-c]coumarins catalyzed by nanocrystalline ZnZr <sub>4</sub> (PO <sub>4</sub> ) <sub>6</sub> ceramics under microwave irradiation. <i>Journal of the Iranian Chemical Society</i> , 2016, 13, 1439-1448.	2.2	14
86	Antimalarial polyoxygenated and prenylated xanthenes from the leaves and branches of <i>Garcinia mckeaniana</i> . <i>Tetrahedron</i> , 2016, 72, 6837-6842.	1.9	15
87	Synthesis of $\alpha$ -Propargylglycinates Using the Boronoö-Mannich Reaction with Pinacol Allenylboronate and Potassium Allenyltrifluoroborate. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 3765-3772.	2.4	13
88	Two new bioactive iridoids from <i>Rothmannia wittii</i> . <i>Fä-toterapÄ-Äç</i> , 2016, 113, 97-101.	2.2	13
89	Synthesis of Bridged Heterocycles via Sequential 1,4- and 1,2-Addition Reactions to $\alpha,\beta$ -Unsaturated $\alpha$ -Acyliminium Ions: Mechanistic and Computational Studies. <i>Journal of Organic Chemistry</i> , 2016, 81, 1434-1449.	3.2	20
90	Antimalarial Oxoprotoberberine Alkaloids from the Leaves of <i>Milusa cuneata</i> . <i>Journal of Natural Products</i> , 2016, 79, 978-983.	3.0	22

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91	Diterpenoid alkaloids of <i>Aconitum laciniatum</i> and mitigation of inflammation by 14-O-acetylneoline in a murine model of ulcerative colitis. <i>Scientific Reports</i> , 2015, 5, 12845.	3.3	64
92	Diastereoselective Synthesis of the Tricyclic Ring Structure of Stemocurtisine. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 7682-7694.	2.4	8
93	Cytotoxic and Antimalarial Alkaloids from the Twigs of <i>Dasymaschalon obtusipetalum</i> . <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	7
94	Alkaloids from the roots of <i>Stemona javanica</i> (Kunth) Engl. (Stemonaceae) and their anti-malarial, acetylcholinesterase inhibitory and cytotoxic activities. <i>Phytochemistry Letters</i> , 2015, 11, 157-162.	1.2	6
95	Regioselective and Diastereoselective Borono-Mannich Reactions with Pinacol Allenylboronate. <i>Organic Letters</i> , 2015, 17, 778-781.	4.6	30
96	The Chemical Constituents and Biological Activities of the Essential Oil and the Extracts from Leaves of <i>Gynura divaricata</i> (L.) DC. Growing in Thailand. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2015, 18, 543-555.	1.9	16
97	The Chemical Constituents and the Cytotoxicity, Antioxidant and Antibacterial Activities of the Essential Oil of <i>Graptophyllum pictum</i> (L.) Griff.. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2015, 18, 11-17.	1.9	4
98	Binaphthyl-1,2,3-triazole peptidomimetics with activity against <i>Clostridium difficile</i> and other pathogenic bacteria. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 5743-5756.	2.8	29
99	Synthesis and antimicrobial activity of binaphthyl-based, functionalized oxazole and thiazole peptidomimetics. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 10813-10824.	2.8	30
100	Synthesis of Mono and Bis[60]fullerene-Based Dicationic Peptoids. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 195-201.	2.4	10
101	Reversal of Human Multi-Drug Resistance Leukaemic Cells by Stemofoline Derivatives via Inhibition of P-glycoprotein Function. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2015, 116, 390-397.	2.5	15
102	A New 1,6-Benzoxazocine-5-one Alkaloid isolated from the Aerial Parts of <i>Peristrophe lanceolaria</i> . <i>Natural Product Communications</i> , 2014, 9, 1934578X1400901.	0.5	6
103	Phenylpropanoids and Furanocoumarins as Antibacterial and Antimalarial Constituents of the Bhutanese Medicinal Plant <i>Pleurospermum amabile</i> . <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.5	15
104	Diastereoselective concise syntheses of the polyhydroxylated alkaloids DMDP and DAB. <i>Tetrahedron Letters</i> , 2014, 55, 475-478.	1.4	26
105	[60]Fullerenyl amino acids and peptides: a review of their synthesis and applications. <i>RSC Advances</i> , 2014, 4, 46383-46398.	3.6	37
106	Antibacterial tetraoxygenated xanthenes from the immature fruits of <i>Garcinia cowa</i> . <i>Fitoquímica</i> , 2014, 98, 179-183.	2.2	29
107	Fullerene Van der Waals Oligomers as Electron Traps. <i>Journal of the American Chemical Society</i> , 2014, 136, 10890-10893.	13.7	46
108	Alkaloids from the Roots of <i>Stichoneuron caudatum</i> and Their Acetylcholinesterase Inhibitory Activities. <i>Journal of Natural Products</i> , 2014, 77, 894-901.	3.0	15

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109	Carbazole alkaloids and coumarins from the roots of <i>Clausena guillauminii</i> . <i>Phytochemistry Letters</i> , 2014, 9, 113-116.	1.2	22
110	Total Synthesis of Hyacinthacines B <sub>3</sub> , B <sub>4</sub> , and B <sub>5</sub> and Purported Hyacinthacine B <sub>7</sub> , 7- <i>epi</i> -Hyacinthacine B <sub>7</sub> , and 7a- <i>epi</i> -Hyacinthacine B <sub>3</sub> from a Common Precursor. <i>Journal of Organic Chemistry</i> , 2014, 79, 4569-4581.	3.2	30
111	Model support studies toward the total synthesis of the stemona alkaloid stemocurtisine. <i>Tetrahedron</i> , 2013, 69, 8042-8050.	1.9	12
112	6-Hydroxy-5,6-seco-stemocurtisine: A novel seco-stemocurtisine-type alkaloid. <i>Phytochemistry Letters</i> , 2013, 6, 602-605.	1.2	7
113	A new protoberberine alkaloid from <i>Meconopsis simplicifolia</i> (D. Don) Walpers with potent antimalarial activity against a multidrug resistant <i>Plasmodium falciparum</i> strain. <i>Journal of Ethnopharmacology</i> , 2013, 150, 953-959.	4.1	27
114	Sequential 1,4- and 1,2-Addition Reactions to $\hat{1},\hat{1}^2$ -Unsaturated <i>N</i> -Acyliminium Ions: A New Strategy for the Synthesis of Spiro and Bridged Heterocycles. <i>Organic Letters</i> , 2013, 15, 5878-5881.	4.6	23
115	An assessment of the Bhutanese traditional medicine for its ethnopharmacology, ethnobotany and ethnoquality: Textual understanding and the current practices. <i>Journal of Ethnopharmacology</i> , 2013, 148, 305-310.	4.1	17
116	Inhibition of TNF- $\hat{1}$ production in LPS-activated THP-1 monocytic cells by the crude extracts of seven Bhutanese medicinal plants. <i>Journal of Ethnopharmacology</i> , 2013, 148, 1013-1017.	4.1	23
117	Stereoselective synthesis of $\hat{1}$ -methylene-cyclopentenones via a Diels-Alder/retro-Diels-Alder protocol. <i>Tetrahedron</i> , 2013, 69, 9270-9276.	1.9	1
118	Parviflorals A-F, trinorcadalenes and bis-trinorcadalenes from the roots of <i>Decaschistia parviflora</i> . <i>Phytochemistry</i> , 2013, 95, 368-374.	2.9	13
119	Synthesis and inhibitory activities at mGluRs of 3-alkylated and N-alkylated cyclopentyl-glutamate analogues. <i>Tetrahedron</i> , 2013, 69, 2577-2587.	1.9	2
120	Fimbricalyx A, a novel phenanthrenone derivative having a rare 2H-benz[e]inden-2-one substructure. <i>Tetrahedron Letters</i> , 2013, 54, 2085-2088.	1.4	15
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