

Jiangjiang Qin

List of Publications by Year in descending order

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121
papers

4,493
citations

101543

36
h-index

123424

61
g-index

125
all docs

125
docs citations

125
times ranked

5253
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure elucidation of a novel cyclic tripeptide from the marine-derived fungus <i>Aspergillus ochraceopetaliformis</i> DSW-2. <i>Natural Product Research</i> , 2022, 36, 3572-3578.	1.8	4
2	Editorial: Alcohol Consumption and Liver Diseases: From Pathology to Phytotherapy. <i>Frontiers in Pharmacology</i> , 2022, 13, 848334.	3.5	0
3	Targeting E2 ubiquitin-conjugating enzyme UbcH5c by small molecule inhibitor suppresses pancreatic cancer growth and metastasis. <i>Molecular Cancer</i> , 2022, 21, 70.	19.2	15
4	Abstract 5017: A single-cell atlas of tumor microenvironment defines the continuum of gastric adenocarcinoma tumorigenesis and progression. <i>Cancer Research</i> , 2022, 82, 5017-5017.	0.9	0
5	Abstract 5072: A novel antibody drug conjugate engineered for chromosome instable gastric cancer. <i>Cancer Research</i> , 2022, 82, 5072-5072.	0.9	0
6	Biodegradable iron oxide nanoparticles for intraoperative parathyroid gland imaging in thyroidectomy. , 2022, 1, .		3
7	p-MEK expression predicts prognosis of patients with adenocarcinoma of esophagogastric junction (AEG) and plays a role in anti-AEG efficacy of Huaier. <i>Pharmacological Research</i> , 2021, 165, 105411.	7.1	12
8	PROTAC: An Effective Targeted Protein Degradation Strategy for Cancer Therapy. <i>Frontiers in Pharmacology</i> , 2021, 12, 692574.	3.5	140
9	The role of miRNAs in MDMX-p53 interplay. <i>Journal of Evidence-Based Medicine</i> , 2021, 14, 152-160.	1.8	3
10	Recent Update on Development of Small-Molecule STAT3 Inhibitors for Cancer Therapy: From Phosphorylation Inhibition to Protein Degradation. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 8884-8915.	6.4	78
11	Protein degradation technology: a strategic paradigm shift in drug discovery. <i>Journal of Hematology and Oncology</i> , 2021, 14, 138.	17.0	45
12	Integrative analysis reveals clinically relevant molecular fingerprints in pancreatic cancer. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 26, 11-21.	5.1	3
13	Identification of a DNA Methylation-Driven Genes-Based Prognostic Model and Drug Targets in Breast Cancer: In silico Screening of Therapeutic Compounds and in vitro Characterization. <i>Frontiers in Immunology</i> , 2021, 12, 761326.	4.8	7
14	Targeting MDM2 for novel molecular therapy: Beyond oncology. <i>Medicinal Research Reviews</i> , 2020, 40, 856-880.	10.5	56
15	The E2 ubiquitin-conjugating enzyme UbcH5c: an emerging target in cancer and immune disorders. <i>Drug Discovery Today</i> , 2020, 25, 1988-1997.	6.4	11
16	Targeting β -Catenin Signaling by Natural Products for Cancer Prevention and Therapy. <i>Frontiers in Pharmacology</i> , 2020, 11, 984.	3.5	25
17	The Role of Autophagy in Gastric Cancer Chemoresistance: Friend or Foe?. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 621428.	3.7	40
18	Targeting MDMX for Cancer Therapy: Rationale, Strategies, and Challenges. <i>Frontiers in Oncology</i> , 2020, 10, 1389.	2.8	23

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19	Antimicrobial Peptide Reverses ABCB1-Mediated Chemotherapeutic Drug Resistance. <i>Frontiers in Pharmacology</i> , 2020, 11, 1208.	3.5	23
20	Integrated Bioinformatics Analysis Reveals Key Candidate Genes and Pathways Associated With Clinical Outcome in Hepatocellular Carcinoma. <i>Frontiers in Genetics</i> , 2020, 11, 814.	2.3	11
21	Aspeterreureone A, a Cytotoxic Dihydrobenzofuran-Phenyl Acrylate Hybrid from the Deep-Sea-Derived Fungus <i>Aspergillus terreus</i> CC-S06-18. <i>Journal of Natural Products</i> , 2020, 83, 1998-2003.	3.0	26
22	Long non-coding RNAs towards precision medicine in gastric cancer: early diagnosis, treatment, and drug resistance. <i>Molecular Cancer</i> , 2020, 19, 96.	19.2	191
23	Cytotoxic Nitrogenated Azaphilones from the Deep-Sea-Derived Fungus <i>Chaetomium globosum</i> MP4-S01-7. <i>Journal of Natural Products</i> , 2020, 83, 1157-1166.	3.0	39
24	Chemical constituents from wetland soil fungus <i>Penicillium oxalicum</i> GY1. <i>Fä-toterapÄ-Äç</i> , 2020, 142, 104530.	2.2	6
25	Medicinal chemistry strategies to discover P-glycoprotein inhibitors: An update. <i>Drug Resistance Updates</i> , 2020, 49, 100681.	14.4	154
26	Targeting USP7-Mediated Deubiquitination of MDM2/MDMX-p53 Pathway for Cancer Therapy: Are We There Yet?. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 233.	3.7	61
27	Terphenyllin Suppresses Orthotopic Pancreatic Tumor Growth and Prevents Metastasis in Mice. <i>Frontiers in Pharmacology</i> , 2020, 11, 457.	3.5	19
28	Synthesis, Characterization, Cellular Uptake, and In Vitro Anticancer Activity of Fullerol-Doxorubicin Conjugates. <i>Frontiers in Pharmacology</i> , 2020, 11, 598155.	3.5	17
29	Identification of an Immune Gene-Associated Prognostic Signature and Its Association With a Poor Prognosis in Gastric Cancer Patients. <i>Frontiers in Oncology</i> , 2020, 10, 629909.	2.8	16
30	A novel inhibitor of MDM2 oncogene blocks metastasis of hepatocellular carcinoma and overcomes chemoresistance. <i>Genes and Diseases</i> , 2019, 6, 419-430.	3.4	33
31	Dual roles and therapeutic potential of Keap1-Nrf2 pathway in pancreatic cancer: a systematic review. <i>Cell Communication and Signaling</i> , 2019, 17, 121.	6.5	68
32	MDM2-NFAT1 dual inhibitor, MA242: Effective against hepatocellular carcinoma, independent of p53. <i>Cancer Letters</i> , 2019, 459, 156-167.	7.2	36
33	STAT3 as a potential therapeutic target in triple negative breast cancer: a systematic review. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 195.	8.6	249
34	Is CDK9 a promising target for both primary and metastatic osteosarcoma?. <i>EBioMedicine</i> , 2019, 40, 27-28.	6.1	4
35	Abstract 3858: Inflammation and oncogene in hepatocellular carcinoma: Clinical relevance and experimental targeted therapy. , 2019, , .		0
36	Discovery and Characterization of Dual Inhibitors of MDM2 and NFAT1 for Pancreatic Cancer Therapy. <i>Cancer Research</i> , 2018, 78, 5656-5667.	0.9	42

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37	Natural products targeting the p53-MDM2 pathway and mutant p53: Recent advances and implications in cancer medicine. <i>Genes and Diseases</i> , 2018, 5, 204-219.	3.4	66
38	Prevention of prostate cancer by natural product MDM2 inhibitor GS25: in vitro and in vivo activities and molecular mechanisms. <i>Carcinogenesis</i> , 2018, 39, 1026-1036.	2.8	27
39	Inhibiting β -Catenin by β -Carboline-Type MDM2 Inhibitor for Pancreatic Cancer Therapy. <i>Frontiers in Pharmacology</i> , 2018, 9, 5.	3.5	21
40	Abstract 4867: Treating hepatocellular carcinoma metastasis and overcoming chemoresistance through inhibiting the MDM2 oncogene. , 2018, , .		0
41	Abstract 4863: Targeting the NFAT1-MDM2-MDMX network for prostate cancer therapy. , 2018, , .		0
42	Novel natural product therapeutics targeting both inflammation and cancer. <i>Chinese Journal of Natural Medicines</i> , 2017, 15, 401-416.	1.3	39
43	Highly efficient delivery of potent anticancer iminoquinone derivative by multilayer hydrogel cubes. <i>Acta Biomaterialia</i> , 2017, 58, 386-398.	8.3	37
44	Targeting the NFAT1-MDM2-MDMX Network Inhibits the Proliferation and Invasion of Prostate Cancer Cells, Independent of p53 and Androgen. <i>Frontiers in Pharmacology</i> , 2017, 8, 917.	3.5	28
45	Experimental Therapy of Advanced Breast Cancer: Targeting NFAT1â€“MDM2â€“p53 Pathway. <i>Progress in Molecular Biology and Translational Science</i> , 2017, 151, 195-216.	1.7	20
46	Oral delivery of anti-MDM2 inhibitor SP141-loaded FcRn-targeted nanoparticles to treat breast cancer and metastasis. <i>Journal of Controlled Release</i> , 2016, 237, 101-114.	9.9	31
47	Inulanolide A as a new dual inhibitor of NFAT1-MDM2 pathway for breast cancer therapy. <i>Oncotarget</i> , 2016, 7, 32566-32578.	1.8	27
48	Identification of lineariifolianoid A as a novel dual NFAT1 and MDM2 inhibitor for human cancer therapy. <i>Journal of Biomedical Research</i> , 2016, 30, 322-33.	1.6	23
49	Development and validation of a rapid HPLC method for quantitation of SPâ€“141, a novel pyrido[b]indole anticancer agent, and an initial pharmacokinetic study in mice. <i>Biomedical Chromatography</i> , 2015, 29, 654-663.	1.7	12
50	Polycomb Group (PcG) Proteins and Human Cancers: Multifaceted Functions and Therapeutic Implications. <i>Medicinal Research Reviews</i> , 2015, 35, 1220-1267.	10.5	93
51	RYBP predicts survival of patients with non-small cell lung cancer and regulates tumor cell growth and the response to chemotherapy. <i>Cancer Letters</i> , 2015, 369, 386-395.	7.2	26
52	Development and validation of an HPLC-MS/MS analytical method for quantitative analysis of TCBA-TPQ, a novel anticancer makaluvamine analog, and application in a pharmacokinetic study in rats. <i>Chinese Journal of Natural Medicines</i> , 2015, 13, 554-560.	1.3	2
53	Identification of a new class of natural product MDM2 inhibitor:In vitroandin vivoanti-breast cancer activities and target validation. <i>Oncotarget</i> , 2015, 6, 2623-2640.	1.8	55
54	Oral nano-delivery of anticancer ginsenoside 25-OCH3-PPD, a natural inhibitor of the MDM2 oncogene: Nanoparticle preparation, characterization, <i>in vitro</i> and <i>in vivo</i> anti-prostate cancer activity, and mechanisms of action. <i>Oncotarget</i> , 2015, 6, 21379-21394.	1.8	57

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55	Inhibiting NFAT1 for breast cancer therapy: New insights into the mechanism of action of MDM2 inhibitor JapA. <i>Oncotarget</i> , 2015, 6, 33106-33119.	1.8	28
56	Abstract 2434: The anticancer activity of Japonicone A is mediated by inhibiting NFAT1-MDM2 pathway. , 2015, , .		0
57	Abstract 5266: RYBP expression predicts survival of patients with hepatocellular carcinoma, and regulates response to chemotherapy. , 2015, , .		0
58	Abstract 2433: A novel MDM2 inhibitor suppresses breast cancer growth and metastasis. , 2015, , .		0
59	The pyrido[b]indole MDM2 inhibitor SP-141 exerts potent therapeutic effects in breast cancer models. <i>Nature Communications</i> , 2014, 5, 5086.	12.8	70
60	<i>Inula</i> sesquiterpenoids: structural diversity, cytotoxicity and anti-tumor activity. <i>Expert Opinion on Investigational Drugs</i> , 2014, 23, 317-345.	4.1	100
61	A quantitative LC-MS/MS method for determination of SP-141, a novel pyrido[b]indole anticancer agent, and its application to a mouse PK study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 969, 235-240.	2.3	6
62	Identification of a New Class of MDM2 Inhibitor That Inhibits Growth of Orthotopic Pancreatic Tumors in Mice. <i>Gastroenterology</i> , 2014, 147, 893-902.e2.	1.3	69
63	NFAT as cancer target: Mission possible?. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2014, 1846, 297-311.	7.4	90
64	RYBP expression is associated with better survival of patients with hepatocellular carcinoma (HCC) and responsiveness to chemotherapy of HCC cells <i>in vitro</i> and <i>in vivo</i> . <i>Oncotarget</i> , 2014, 5, 11604-11619.	1.8	46
65	Five new sesquiterpene lactones from <i>Inula hupehensis</i> . <i>Archives of Pharmacal Research</i> , 2013, 36, 1319-1325.	6.3	33
66	Japonicones Q-T, four new dimeric sesquiterpene lactones from <i>Inula japonica</i> Thunb.. <i>FÄ-toterapÄ-Äç</i> , 2013, 84, 40-46.	2.2	33
67	Chemical constituents of <i>Euonymus acanthocarpus</i> . <i>Chemistry of Natural Compounds</i> , 2013, 49, 383-387.	0.8	6
68	Chemical Constituents from <i>Aphanamixis grandifolia</i> . <i>Chemistry of Natural Compounds</i> , 2013, 49, 486-492.	0.8	24
69	Identification and structural characterization of dimeric sesquiterpene lactones in <i>Inula japonica</i> Thunb. by high-performance liquid chromatography/electrospray ionization with multi-stage mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2013, 27, 2159-2169.	1.5	9
70	Bioactive eudesmane and germacrane derivatives from <i>Inula wissmanniana</i> Hand.-Mazz.. <i>Phytochemistry</i> , 2013, 96, 214-222.	2.9	24
71	Selective cytotoxicity, inhibition of cell cycle progression, and induction of apoptosis in human breast cancer cells by sesquiterpenoids from <i>Inula linearifolia</i> Turcz.. <i>European Journal of Medicinal Chemistry</i> , 2013, 68, 473-481.	5.5	41
72	Japonicone A Suppresses Growth of Burkitt Lymphoma Cells through Its Effect on NF-ÎB. <i>Clinical Cancer Research</i> , 2013, 19, 2917-2928.	7.0	42

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73	Aphanamgrandiol A, a new triterpenoid with a unique carbon skeleton from <i>Aphanamixis grandifolia</i> . <i>FA-toterap</i> , 2013, 86, 217-221.	2.2	11
74	Hookerolides A-D, the first naturally occurring C17-pseudoguaianolides from <i>Inula hookeri</i> . <i>Tetrahedron Letters</i> , 2013, 54, 1943-1946.	1.4	12
75	miRNAs in Cancer Prevention and Treatment and as Molecular Targets for Natural Product Anticancer Agents. <i>Current Cancer Drug Targets</i> , 2013, 13, 519-541.	1.6	33
76	The MDM2-p53 pathway revisited. <i>Journal of Biomedical Research</i> , 2013, 27, 254.	1.6	279
77	Identification of the ZAK-MKK4-JNK-TGF- β 1 Signaling Pathway as a Molecular Target for Novel Synthetic Iminoquinone Anticancer Compound BA-TPQ. <i>Current Cancer Drug Targets</i> , 2013, 13, 651-660.	1.6	8
78	Sesquiterpenoids from <i>Inula racemosa</i> Hook. f. Inhibit Nitric Oxide Production. <i>Planta Medica</i> , 2012, 78, 166-171.	1.3	27
79	Natural Product MDM2 Inhibitors: Anticancer Activity and Mechanisms of Action. <i>Current Medicinal Chemistry</i> , 2012, 19, 5705-5725.	2.4	56
80	Sesquiterpene Lactones from <i>Inula hupehensis</i> Inhibit Nitric Oxide Production in RAW264.7 Macrophages. <i>Planta Medica</i> , 2012, 78, 1002-1009.	1.3	25
81	Phenylpropanoids and lignanoids from <i>Euonymus acanthocarpus</i> . <i>Archives of Pharmacal Research</i> , 2012, 35, 1739-1747.	6.3	54
82	Japonicone A antagonizes the activity of TNF- α by directly targeting this cytokine and selectively disrupting its interaction with TNF receptor-1. <i>Biochemical Pharmacology</i> , 2012, 84, 1482-1491.	4.4	35
83	Lineariifolianoids A-D, rare unsymmetrical sesquiterpenoid dimers comprised of xanthane and guaiane framework units from <i>Inula lineariifolia</i> . <i>RSC Advances</i> , 2012, 2, 1307.	3.6	28
84	Argutalactone, an unprecedented sesquiterpenoid lactone with a 6/5/7 tricyclic system from <i>Incarvillea arguta</i> . <i>Journal of Asian Natural Products Research</i> , 2012, 14, 496-502.	1.4	3
85	Norlignans and Phenylpropanoids from <i>Metasequoia glyptostroboides</i> Hu et Cheng. <i>Helvetica Chimica Acta</i> , 2012, 95, 606-612.	1.6	6
86	Chemical Constituents of Plants from the Genus <i>Euonymus</i> . <i>Chemistry and Biodiversity</i> , 2012, 9, 1055-1076.	2.1	18
87	Preclinical pharmacology of novel indolecarboxamide ML-970, an investigative anticancer agent. <i>Cancer Chemotherapy and Pharmacology</i> , 2012, 69, 1423-1431.	2.3	9
88	Terpenoids from <i>Inula sericophylla</i> Franch. and their chemotaxonomic significance. <i>Biochemical Systematics and Ecology</i> , 2012, 42, 75-78.	1.3	13
89	2,3-Seco- and 3,4-seco-tirucallane triterpenoid derivatives from the stems of <i>Aphanamixis grandifolia</i> Blume. <i>Phytochemistry</i> , 2012, 80, 148-155.	2.9	22
90	JKA97, a Novel Benzylidene Analog of Harmine, Exerts Anti-Cancer Effects by Inducing G1 Arrest, Apoptosis, and p53-Independent Up-Regulation of p21. <i>PLoS ONE</i> , 2012, 7, e34303.	2.5	32

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91	Natural Product Ginsenoside 25-OCH ₃ -PPD Inhibits Breast Cancer Growth and Metastasis through Down-Regulating MDM2. PLoS ONE, 2012, 7, e41586.	2.5	73
92	Ginsenosides as anticancer agents: In vitro and in vivo activities, structure–activity relationships, and molecular mechanisms of action. Frontiers in Pharmacology, 2012, 3, 25.	3.5	272
93	Sesquiterpene lactones from <i>Inula helianthus-aquatica</i> . Zhongguo Zhongyao Zazhi, 2012, , .	0.1	2
94	Sesquiterpene lactones from <i>Inula helianthus-aquatica</i> . Zhongguo Zhongyao Zazhi, 2012, 37, 1586-9.	0.1	3
95	Taraxasterane-Type Triterpene and Neolignans from <i>Geum japonicum</i> Thunb. var. <i>chinense</i> F. Bolle. Planta Medica, 2011, 77, 2061-2065.	1.3	17
96	Neojaponicone A, a bioactive sesquiterpene lactone dimer with an unprecedented carbon skeleton from <i>Inula japonica</i> . Chemical Communications, 2011, 47, 1222-1224.	4.1	61
97	Pseudoguaianolides and Guaianolides from <i>Inula hupehensis</i> as Potential Anti-inflammatory Agents. Journal of Natural Products, 2011, 74, 1881-1887.	3.0	52
98	Sesquiterpene lactones from <i>Inula falconeri</i> , a plant endemic to the Himalayas, as potential anti-inflammatory agents. European Journal of Medicinal Chemistry, 2011, 46, 5408-5415.	5.5	64
99	Phytane and neoclerodane diterpenes from the aerial parts of <i>Inula nervosa</i> Wall.. Biochemical Systematics and Ecology, 2011, 39, 700-703.	1.3	19
100	Chemical constituents of the aerial parts of <i>Aconitum kongboense</i> . Chemistry of Natural Compounds, 2011, 47, 854-855.	0.8	2
101	Monoterpenes and other chemical constituents from the aerial parts of <i>Inula japonica</i> . Chemistry of Natural Compounds, 2011, 47, 303-305.	0.8	14
102	Chemical constituents from <i>Verbena officinalis</i> . Chemistry of Natural Compounds, 2011, 47, 319-320.	0.8	8
103	Two new monoterpene alkaloid derivatives from the roots of <i>Incarvillea arguta</i> . Archives of Pharmacal Research, 2011, 34, 199-202.	6.3	5
104	New glycosides from <i>Dracocephalum tanguticum</i> maxim. Archives of Pharmacal Research, 2011, 34, 2015-2020.	6.3	15
105	Three New Neolignans and One New Phenylpropanoid from the Leaves and Stems of <i>Toona ciliata</i> var. <i>pubescens</i> . Helvetica Chimica Acta, 2011, 94, 1685-1691.	1.6	7
106	Chemical Constituents of Plants from the Genus <i>Geum</i> . Chemistry and Biodiversity, 2011, 8, 203-222.	2.1	20
107	Four New Sesquiterpenoids from the Roots of <i>Incarvillea arguta</i> and Their Inhibitory Activities against Lipopolysaccharide-Induced Nitric Oxide Production. Chemical and Pharmaceutical Bulletin, 2010, 58, 1263-1266.	1.3	17
108	Three New Phenylpropanoids from <i>Inula nervosa</i> Wall.. Helvetica Chimica Acta, 2010, 93, 1418-1421.	1.6	16

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109	Chemical Constituents of Plants from the Genus <i>Dracocephalum</i> . Chemistry and Biodiversity, 2010, 7, 1911-1929.	2.1	65
110	New sesquiterpenes from <i>Inula japonica</i> Thunb. with their inhibitory activities against LPS-induced NO production in RAW264.7 macrophages. Tetrahedron, 2010, 66, 9379-9388.	1.9	69
111	Blumeaenes A-J, Sesquiterpenoid Esters from <i>Blumea balsamifera</i> with NO Inhibitory Activity. Planta Medica, 2010, 76, 897-902.	1.3	28
112	Japonicones L, Dimeric Sesquiterpene Lactones from <i>Inula japonica</i> Thunb.. Planta Medica, 2010, 76, 278-283.	1.3	52
113	Sesquiterpenoids from <i>Inula linearifolia</i> Inhibit Nitric Oxide Production. Journal of Natural Products, 2010, 73, 1117-1120.	3.0	58
114	Two New Cytotoxic Biphenyls from the Roots of <i>Incarvillea arguta</i> . Helvetica Chimica Acta, 2009, 92, 491-494.	1.6	12
115	Chemical Constituents of Plants from the Genus <i>Incarvillea</i> . Chemistry and Biodiversity, 2009, 6, 818-826.	2.1	13
116	A new triterpenoid from <i>Brucea javanica</i> . Archives of Pharmacal Research, 2009, 32, 661-666.	6.3	22
117	A new ent-kaurane type diterpenoid glycoside from <i>Inula japonica</i> Thunb.. Archives of Pharmacal Research, 2009, 32, 1369-1372.	6.3	22
118	A new nor-sesquiterpene lactone from <i>Ainsliaea fulvioides</i> . Chinese Chemical Letters, 2009, 20, 586-588.	9.0	6
119	Japonicones D, bioactive dimeric sesquiterpenes from <i>Inula japonica</i> Thunb.. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 710-713.	2.2	88
120	Anthranilic acid derivatives from <i>Inula japonica</i> . Chinese Chemical Letters, 2008, 19, 556-558.	9.0	8
121	Ainsliatrimers A and B, the First Two Guaianolide Trimers from <i>Ainsliaea fulvioides</i> . Organic Letters, 2008, 10, 5517-5520.	4.6	62