Gui-Hua Tang

List of Publications by Year
in descending order

119	2,308	218381	329751
papers	citations	26 h-index	37 g-index

126	126	126	2253
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Euphopanes Aâ€“C, three new diterpenoids from Euphorbia pekinensis. Natural Product Research, 2022, 36, 114-121.	1.0	10
2	A new tigliane-type diterpenoid from Euphorbia tirucalli. Natural Product Research, 2022, 36, 5380-5386.	1.0	7
3	Jolkinolide B sensitizes bladder cancer to mTOR inhibitors via dual inhibition of Akt signaling and autophagy. Cancer Letters, 2022, 526, 352-362.	3.2	18
4	Euphorstranoids A and B, two highly rearranged ingenane diterpenoids from Euphorbia stracheyi: structural elucidation, chemical transformation, and lipid-lowering activity. Organic Chemistry Frontiers, 2022, 9, 775-780.	2.3	9
5	Natural product-based screening led to the discovery of a novel PXR agonist with anti-cholestasis activity. Acta Pharmacologica Sinica, 2022, 43, 2139-2146.	2.8	3
6	Homo/Hetero-Dimers of Aromatic Bisabolane Sesquiterpenoids with Neuroprotective Activity from the Fungus Aspergillus versicolor A18 from South China Sea. Marine Drugs, 2022, 20, 322.	2.2	14
7	Crotonianoids Aâ€“C, Three Unusual Tigliane Diterpenoids from the Seeds of Croton tiglium and Their Anti-Prostate Cancer Activity. Journal of Organic Chemistry, 2022, 87, 9301-9306.	1.7	8
8	Selaginellins from the genusSelaginella: isolation, structure, biological activity, and synthesis. Natural Product Reports, 2021, 38, 822-842.	5.2	21
9	Salviplenoid A from Salvia plebeia attenuates acute lung inflammation via modulating <scp>NFâ€ºB</scp> and Nrf2 signaling pathways. Phytotherapy Research, 2021, 35, 1559-1571.	2.8	4
10	Flavonoids with anti-inflammatory activities from Daphne giraldii. Arabian Journal of Chemistry, 2021, 14, 102962.	2.3	10
11	Total Synthesis of Mulberry Dielsâ€“Alder-Type Adducts Kuwanons G and H. Journal of Organic Chemistry, 2021, 86, 4786-4793.	1.7	15
12	Structural Elucidation of Three 9,11-Seco Tetracyclic Triterpenoids Enables the Structural Revision of Euphorol J. Journal of Organic Chemistry, 2021, 86, 7588-7593.	1.7	8
13	Lathyrane Diterpenoids as Novel hPXR Agonists: Isolation, Structural Modification, and Structureâ€“Activity Relationships. ACS Medicinal Chemistry Letters, 2021, 12, 1159-1165.	1.3	9
14	Structurally diverse triterpenoids with cytotoxicity from Euphorbia hypericifolia. FÃ¬toterapÃ¬Ã¢, 2021, 151, 104888.	1.1	9
15	Jolkinolide B targets thioredoxin and glutathione systems to induce ROS-mediated paraptosis and apoptosis in bladder cancer cells. Cancer Letters, 2021, 509, 13-25.	3.2	43
16	Discovery of 8,9-seco-ent-Kaurane Diterpenoids as Potential Leads for the Treatment of Triple-Negative Breast Cancer. Journal of Medicinal Chemistry, 2021, 64, 9926-9942.	2.9	9
17	Presegetane diterpenoids from Euphorbia sieboldiana as a new type of anti-liver fibrosis agents that inhibit TGF-Î²/Smad signaling pathway. Bioorganic Chemistry, 2021, 114, 105222.	2.0	6
18	Highly modified nor-clerodane diterpenoids from Croton yanhuii. FÃ¬toterapÃ¬Ã¢, 2021, 153, 104979.	1.1	7

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19	Euphanoids A and B, two new lathyrane diterpenoids with nitric oxide (NO) inhibitory activity from Euphorbia kansuensis. Natural Product Research, 2021, 35, 4402-4408.	1.0	10
20	Euphohyrisnoids A and B, Two Highly Rearranged Lathyrane Diterpenoids from Euphorbia lathyris. Organic Letters, 2021, 23, 9602-9605.	2.4	18
21	Toonapolyynes Aâ€“D, new polyynes from Toona ciliata. Natural Product Research, 2020, 34, 935-942.	1.0	5
22	Mannosylxylarinolide, a new 3,4-seco-ergostane-type steroidal saponin featuring a Î²-<scp>d</scp>-mannose from the endophytic fungus Xylaria sp.. Journal of Asian Natural Products Research, 2020, 22, 397-403.	0.7	8
23	A new prenylated coumarin and a new anthranilamide derivative from Evodia lepta. Journal of Asian Natural Products Research, 2020, 22, 413-417.	0.7	3
24	Ingol diterpenoids as P-glycoprotein-dependent multidrug resistance (MDR) reversal agents from Euphorbia marginata. Bioorganic Chemistry, 2020, 95, 103546.	2.0	16
25	Jatrofolianes A and B: Two Highly Modified Lathyrane Diterpenoids from Jatropha gossypiifolia. Organic Letters, 2020, 22, 106-109.	2.4	19
26	Crotonpenoids A and B, Two Highly Modified Clerodane Diterpenoids with a Tricyclo[7.2.1.0^{2,7}]dodecane Core from Croton yanhuii: Isolation, Structural Elucidation, and Biomimetic Semisynthesis. Organic Letters, 2020, 22, 4435-4439.	2.4	11
27	19-nor-, 20-nor-, and tetranor-Halimane-Type Furanoditerpenoids from Croton crassifolius. Journal of Natural Products, 2020, 83, 255-267.	1.5	11
28	Diterpenoids from Euphorbia royleana reverse P-glycoprotein-mediated multidrug resistance in cancer cells. Phytochemistry, 2020, 176, 112395.	1.4	28
29	Spiroconyone A, a new phytosterol with a spiro [5,6] ring system from Conyza japonica. Organic and Biomolecular Chemistry, 2020, 18, 5130-5136.	1.5	7
30	Euphoresulanes Aâ€“M, structurally diverse jatrophane diterpenoids from Euphorbia esula. Bioorganic Chemistry, 2020, 98, 103763.	2.0	7
31	Euphane- and 19(10Ââ†'Â9)abeo-euphane-type triterpenoids from Jatropha gossypiifolia. FÃ¬toterapÃ¬Ã¢, 2020, 143, 104582.	1.1	10
32	Germacrane Sesquiterpenoids as a New Type of Anticardiac Fibrosis Agent Targeting Transforming Growth Factor Î² Type I Receptor. Journal of Medicinal Chemistry, 2019, 62, 7961-7975.	2.9	5
33	Euphonoids Aâ^'G, cytotoxic diterpenoids from Euphorbia fischeriana. Phytochemistry, 2019, 166, 112064.	1.4	27
34	Tigliane Diterpenoids as a New Type of Antiadipogenic Agents Inhibit GRÎ±-Dexras1 Axis in Adipocytes. Journal of Medicinal Chemistry, 2019, 62, 2060-2075.	2.9	29
35	Euphorkanlide A, a Highly Modified Ingenane Diterpenoid with a C₂₄ Appendage from Euphorbia kansuensis. Organic Letters, 2019, 21, 4128-4131.	2.4	31
36	Chloraserrtone A, a Sesquiterpenoid Dimer from Chloranthus serratus. Journal of Natural Products, 2019, 82, 407-411.	1.5	20

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37	Euphorhelipanes A and B, Triglyceride-Lowering Euphorbia Diterpenoids with a Bicyclo[4.3.0]nonane Core from Euphorbia helioscopia. Journal of Natural Products, 2019, 82, 412-416.	1.5	24
38	Mulberry Diels-Alder-type adducts from Morus alba as multi-targeted agents for Alzheimer's disease. Phytochemistry, 2019, 157, 82-91.	1.4	34
39	(+)â€Isobicyclogermacrenal and spathulenol from Aristolochia yunnanensis alleviate cardiac fibrosis by inhibiting transforming growth factor Î² /small mother against decapentaplegic signaling pathway. Phytotherapy Research, 2019, 33, 214-223.	2.8	14
40	A new lindenane-type sesquiterpenoid lactone from Chloranthus japonicus. Journal of Asian Natural Products Research, 2019, 21, 377-383.	0.7	3
41	Monoterpene indole alkaloids from Rhazya stricta. FÃ¬toterapÃ¬Ã¢, 2018, 128, 1-6.	1.1	19
42	(P)/(M)-corinepalensin A, a pair of axially chiral prenylated bicoumarin enantiomers with a rare C-5 C-5â€² linkage from the twigs of Coriaria nepalensis. Phytochemistry, 2018, 149, 140-145.	1.4	6
43	A new bisabolane sesquiterpenoid and a new abietane diterpenoid from Cephalotaxus sinensis. Natural Product Research, 2018, 32, 175-181.	1.0	17
44	New pyridocarbazole alkaloids from Strychnos nitida. Natural Product Research, 2018, 32, 1532-1536.	1.0	4
45	A new selaginellin derivative and a new triarylbenzophenone analog from the whole plant of Selaginella pulvinata. Journal of Asian Natural Products Research, 2018, 20, 1123-1128.	0.7	14
46	Anti-inflammatory sesquiterpenoids from the Traditional Chinese Medicine Salvia plebeia : Regulates pro-inflammatory mediators through inhibition of NF-Î¹B and Erk1/2 signaling pathways in LPS-induced Raw264.7 cells. Journal of Ethnopharmacology, 2018, 210, 95-106.	2.0	61
47	Prenylated flavonoids as potent phosphodiesterase-4 inhibitors from Morus alba : Isolation, modification, and structure-activity relationship study. European Journal of Medicinal Chemistry, 2018, 144, 758-766.	2.6	35
48	Lindera cyclopentenedione intermediates from the roots of Lindera aggregata. RSC Advances, 2018, 8, 17898-17904.	1.7	9
49	Cytotoxic macrocyclic diterpenoids from Jatropha multifida. Bioorganic Chemistry, 2018, 80, 511-518.	2.0	19
50	Anti-inflammatory Ingenane Diterpenoids from the Roots of Euphorbia kansui. Planta Medica, 2018, 84, 1334-1339.	0.7	20
51	Psiguajadials Aâ€“K: Unusual Psidium Meroterpenoids as Phosphodiesterase-4 Inhibitors from the Leaves of Psidium guajava. Scientific Reports, 2017, 7, 1047.	1.6	34
52	New prenylated coumarins from the stems of Toddalia asiatica. RSC Advances, 2017, 7, 31061-31068.	1.7	17
53	Bioactive diterpenoids from Croton laevigatus. Phytochemistry, 2017, 144, 151-158.	1.4	18
54	Novel degraded polycyclic polyprenylated acylphloroglucinol and new polyprenylated benzophenone from Hypericum sampsonii. Phytochemistry Letters, 2017, 21, 190-193.	0.6	8

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55	A new serratene triterpenoid from Lycopodium japonicum. Journal of Asian Natural Products Research, 2017, 19, 299-303.	0.7	9
56	Natural diarylfluorene derivatives: isolation, total synthesis, and phosphodiesterase-4 inhibition. Organic Chemistry Frontiers, 2017, 4, 170-177.	2.3	30
57	Biscembranoids and Cembranoids from the Soft Coral Sarcophyton elegans. Marine Drugs, 2017, 15, 85.	2.2	17
58	A Novel Heterodimer from Crotalaria ferruginea. Natural Product Communications, 2016, 11, 1934578X1601100.	0.2	1
59	New Cembrane-Type Diterpenoids from the South China Sea Soft Coral Sarcophyton ehrenbergi. Molecules, 2016, 21, 587.	1.7	10
60	Natural nitric oxide (NO) inhibitors from Chloranthus japonicus. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 3163-3166.	1.0	27
61	Three new diterpenoids from Marrubium aschersonii. Phytochemistry Letters, 2016, 16, 241-244.	0.6	9
62	Isolation and biomimetic total synthesis of tomentodiones Aâ€“B, terpenoid-conjugated phloroglucinols from the leaves of Rhodomyrtus tomentosa. RSC Advances, 2016, 6, 48231-48236.	1.7	34
63	New lanostane-type triterpenoids from the fruiting body of Ganoderma hainanense. FÃ¬toterapÃ¬Ã¢, 2016, 115, 24-30.	1.1	18
64	Polycyclic polyprenylated acylphloroglucinols: natural phosphodiesterase-4 inhibitors from Hypericum sampsonii. RSC Advances, 2016, 6, 53469-53476.	1.7	30
65	Antioxidative Cassane Diterpenoids from the Seeds of Caesalpinia minax. Helvetica Chimica Acta, 2015, 98, 1387-1394.	1.0	8
66	Bioactive Cembranoids from the South China Sea Soft Coral Sarcophyton elegans. Molecules, 2015, 20, 13324-13335.	1.7	21
67	Enantiomeric neolignans and sesquineolignans from Jatropha integerrima and their absolute configurations. RSC Advances, 2015, 5, 12202-12208.	1.7	32
68	Isolation and cytotoxicity evaluation of taxanes from the barks of Taxus wallichiana var. mairei. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 1240-1243.	1.0	12
69	Natural thioredoxin reductase inhibitors from Jatropha integerrima. RSC Advances, 2015, 5, 47235-47243.	1.7	26
70	Diterpenoids from the South China Sea soft coral Sarcophyton solidum. Biochemical Systematics and Ecology, 2015, 62, 6-10.	0.6	7
71	Neolignans from Aristolochia fordiana Prevent Oxidative Stress-Induced Neuronal Death through Maintaining the Nrf2/HO-1 Pathway in HT22 Cells. Journal of Natural Products, 2015, 78, 1894-1903.	1.5	26
72	Jatrocurcadiones A and B: two novel diterpenoids with an unusual 10,11-seco-premyrsinane skeleton from Jatropha curcas. RSC Advances, 2015, 5, 62921-62925.	1.7	18

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73	Chlojapolactone A, an unprecedented 1,3-dioxolane linked-lindenane sesquiterpenoid dimer from Chloranthus japonicus. RSC Advances, 2015, 5, 103047-103051.	1.7	18
74	Six New Tetraprenylated Alkaloids from the South China Sea Gorgonian Echinogorgia pseudossapo. Marine Drugs, 2014, 12, 672-681.	2.2	18
75	Norditerpenoids from Flickingeria fimbriata and Their Inhibitory Activities on Nitric Oxide and Tumor Necrosis Factor-Î± Production in Mouse Macrophages. Molecules, 2014, 19, 5863-5875.	1.7	9
76	Limonoids from the fruits of Cipadessa cinerascens. Journal of Asian Natural Products Research, 2014, 16, 795-799.	0.7	8
77	(Â±)-Torreyunlignans Aâ€“D, Rare 8â€“9â€² Linked Neolignan Enantiomers as Phosphodiesterase-9A Inhibitors from Torreya yunnanensis. Journal of Natural Products, 2014, 77, 2651-2657.	1.5	18
78	Determination of the Absolute Configuration of Two Pairs of Câ€8â€‰â€™â€‰Câ€9â€² Linked Neolignan Enantiomers. Chirality, 2014, 26, 825-828.	1.3	2
79	Determination of the Absolute Stereochemistry of Two New Aristophyllene Sesquiterpenes: A Combined Theoretical and Experimental Investigation. Chirality, 2014, 26, 189-193.	1.3	5
80	Bioactive norditerpenoids from Flickingeria fimbriata. RSC Advances, 2014, 4, 14447-14456.	1.7	18
81	Selaginpulvilins Aâ€“D, New Phosphodiesterase-4 Inhibitors with an Unprecedented Skeleton from Selaginella pulvinata. Organic Letters, 2014, 16, 282-285.	2.4	77
82	Natural nitric oxide (NO) inhibitors from Aristolochia mollissima. RSC Advances, 2014, 4, 55036-55043.	1.7	21
83	Multidrug resistance-selective antiproliferative activity of Piper amide alkaloids and synthetic analogues. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 4818-4821.	1.0	15
84	Prostaglandin Derivatives: Nonaromatic Phosphodiesterase-4 Inhibitors from the Soft Coral Sarcophyton ehrenbergi. Journal of Natural Products, 2014, 77, 1928-1936.	1.5	23
85	Prenylated Coumarins: Natural Phosphodiesterase-4 Inhibitors from Toddalia asiatica. Journal of Natural Products, 2014, 77, 955-962.	1.5	60
86	A new Amaryllidaceae alkaloid from the bulbs of Lycoris radiata. Chinese Journal of Natural Medicines, 2014, 11, 406-410.	0.7	20
87	Anti-HIV active daphnane diterpenoids from Trigonostemon thyrsoideum. Phytochemistry, 2013, 96, 360-369.	1.4	25
88	A new carotane sesquiterpene from Walsura robusta. Chinese Journal of Natural Medicines, 2013, 11, 84-86.	0.7	2
89	Aphagrandinoids Aâ€“D, cycloartane triterpenoids with antibacterial activities from Aphanamixis grandifolia. FÃ¬toterapÃ¬Ã¢, 2013, 85, 64-68.	1.1	25
90	New steroids and sesquiterpene from Turraea pubescens. FÃ¬toterapÃ¬Ã¢, 2013, 90, 119-125.	1.1	12

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91	Khayseneganins Aâ€“H, Limonoids from Khaya senegalensis. Journal of Natural Products, 2013, 76, 327-333.	1.5	33
92	A new Amaryllidaceae alkaloid from the bulbs of Lycoris radiata. Chinese Journal of Natural Medicines, 2013, 11, 406-410.	0.7	10
93	Two new flavonols, including one flavan dimer, from the roots of Indigofera stachyodes. Phytochemistry Letters, 2013, 6, 368-371.	0.6	6
94	Bioactive Limonoid and Triterpenoid Constituents of Turraea pubescens. Journal of Natural Products, 2013, 76, 1166-1174.	1.5	23
95	Two new compounds fromKhaya senegalensis. Journal of Asian Natural Products Research, 2013, 15, 638-643.	0.7	6
96	Myriberine A, a New Alkaloid with an Unprecedented Heteropentacyclic Skeleton from Myrioneuron faberi. Organic Letters, 2013, 15, 590-593.	2.4	36
97	New Monoterpene Lactones from Actaea cimicifuga. Planta Medica, 2013, 79, 308-311.	0.7	8
98	Cytotoxic Limonoids from Melia azedarach. Planta Medica, 2013, 79, 163-168.	0.7	26
99	Bioactive Isoquinoline Alkaloids fromCorydalis saxicola. Planta Medica, 2012, 78, 65-70.	0.7	48
100	Phragmalin-type Limonoids from Heynea trijuga. Planta Medica, 2012, 78, 1676-1682.	0.7	12
101	Trigohowilols Aâ€“G, Degraded Diterpenoids from the Stems of Trigonostemon howii. Journal of Natural Products, 2012, 75, 1962-1966.	1.5	27
102	Two new tirucallane triterpenoids from Aphanamixis grandifolia. Natural Products and Bioprospecting, 2012, 2, 222-226.	2.0	7
103	Aphanamixoid A, a Potent Defensive Limonoid, with a New Carbon Skeleton from Aphanamixis polystachya. Organic Letters, 2012, 14, 2524-2527.	2.4	57
104	Trigoflavidols Aâ€“C, Degraded Diterpenoids with Antimicrobial Activity, from Trigonostemon flavidus. Journal of Natural Products, 2012, 75, 996-1000.	1.5	49
105	Daphmacromines Aâ€“J, Alkaloids from Daphniphyllum macropodum. Journal of Natural Products, 2012, 75, 1076-1082.	1.5	32
106	Cleidbrevoids Aâ€“C, new clerodane diterpenoids from Cleidion brevipetiolatum. FÃ¬toterapÃ¬Ã¢, 2012, 83, 1100-1104.	1.1	5
107	3,4-seco-Diterpenoids from Trigonostemon flavidus. Tetrahedron, 2012, 68, 9679-9684.	1.0	21
108	Senegalensions Aâ€“C, Three Limonoids from Khaya senegalensis. Chemistry - an Asian Journal, 2012, 7, 2024-2027.	1.7	21

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109	Limonoids and triterpenoids from the twigs and leaves of Dysoxylum hainanense. Natural Products and Bioprospecting, 2012, 2, 29-34.	2.0	11
110	Ethnobotanical and phytochemical studies of medicinal plants of minority groups in southern china. Planta Medica, 2012, 78, .	0.7	0
111	Cytotoxic Amide Alkaloids from Piper boehmeriaefolium. Journal of Natural Products, 2011, 74, 45-49.	1.5	55
112	Carboxymethyl flavonoids and a monoterpene glucoside from Selaginella moellendorffii. Archives of Pharmacal Research, 2011, 34, 1283-1288.	2.7	14
113	A piperidine alkaloid and limonoids from Arisaema decipiens, a traditional antitumor herb used by the dong people. Archives of Pharmacal Research, 2010, 33, 1735-1739.	2.7	25
114	Chromanone Derivatives from the Pericarps of Calophyllum polyanthum. Helvetica Chimica Acta, 2010, 93, 2183-2188.	1.0	7
115	Neolignans and Caffeoyl Derivatives from Selaginella moellendorffii. Helvetica Chimica Acta, 2010, 93, 2467-2477.	1.0	53
116	Clerodane diterpenoids and prenylated flavonoids from Dodonaea viscosa. Journal of Asian Natural Products Research, 2010, 12, 7-14.	0.7	44
117	Palhinine A, a Novel Alkaloid from Palhinhaea cernua. Organic Letters, 2010, 12, 3922-3925.	2.4	56
118	Sesquiterpenoids from Pilea cavaleriei subsp. crenata. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 5737-5740.	1.0	14
119	Pyrrolidinoindoline Alkaloids from Selaginella moellendorfii. Journal of Natural Products, 2009, 72, 1151-1154.	1.5	60