Kwanjai Kanokmedhakul

List of Publications by Year
in descending order

53 papers	676 citations	687363 13 h-index	642732 23 g-index
55 all docs	55 docs citations	55 times ranked	915 citing authors

#	Article	IF	Citations
1	Isopimarane-type diterpenoids from the rhizomes of Kaempferia galanga L. and their biological activities. Natural Product Research, 2023, 37, 1106-1115.	1.8	4
2	Neolignans and polyoxygenated seco-cyclohexenes from the stems and leaves of Piper suipigua Buch.-Ham. ex D. Don. Natural Product Research, 2023, 37, 1429-1438.	1.8	2
3	Chemical constituents and antibacterial activity from the stems and leaves of Piper wallichii. Journal of Asian Natural Products Research, 2022, 24, 344-352.	1.4	9
4	Three new indole diterpenoids from Aspergillus aculeatus KKU-CT2. Natural Product Research, 2022, 36, 4973-4981.	1.8	5
5	Cytotoxic and Î±-glucosidase inhibitory metabolites from twigs and leaves of Phyllanthus mirabilis, a species endemic to limestone mountains. Phytochemistry, 2022, 194, 113028.	2.9	1
6	Four New Anthraquinones with Histone Deacetylase Inhibitory Activity from Ventilago denticulata Roots. Molecules, 2022, 27, 1088.	3.8	0
7	Cytotoxic and antibacterial xanthones from the roots of Maclura cochinchinensis. Natural Product Research, 2022, , 1-10.	1.8	3
8	A new antibacterial tirucallane from Walsura trichostemon roots. Natural Product Research, 2021, 35, 2799-2803.	1.8	3
9	Bioactive secondary metabolites from roots of Cissus rheifolia planch. Natural Product Research, 2021, 35, 4365-4372.	1.8	1
10	Cytotoxic compounds from the stems of Diospyros ehretioides and their bioactivity. Natural Product Research, 2021, 35, 4922-4929.	1.8	4
11	A new cytotoxic plumbagin derivative from roots of Diospyros undulata. Natural Product Research, 2021, 35, 1605-1612.	1.8	10
12	New Pyrrolobenzoxazine Sesquiterpenoid Derivatives from the Fungus Talaromyces trachyspermus. Planta Medica, 2021, 87, 600-610.	1.3	8
13	A New Apotirucallane from Walsura trichostemon Leaves and Its Antibacterial and Î±â€Glucosidase Inhibitory Activities. Chemistry and Biodiversity, 2021, 18, e2100134.	2.1	0
14	ent-Clerodane diterpenoids from the stems of Croton krabas. FÃ¬toterapÃ¬Ã¢, 2021, 152, 104912.	2.2	5
15	Two new bioactive triterpenoids from the roots of Colubrina asiatica. Natural Product Research, 2020, 34, 482-488.	1.8	2
16	Bioactive xanthoquinodins and epipolythiodioxopiperazines from Chaetomium globosum 7s-1, an endophytic fungus isolated from Rhapis cochinchinensis (Lour.) Mart. Natural Product Research, 2020, 34, 494-502.	1.8	23
17	Bioactive galloyl flavans from the stems of Helixanthera parasitica. Journal of Asian Natural Products Research, 2020, 22, 405-412.	1.4	2
18	New p-terphenyl and benzoquinone metabolites from the bioluminescent mushroom Neonothopanus nambi. Natural Product Research, 2020, 34, 2186-2193.	1.8	9

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19	Cyclofarnesane sesquiterpenoids from the fungus Sanghuangporus sp.. Phytochemistry Letters, 2020, 37, 17-20.	1.2	5
20	Spirosteroids and Î±-glucosidase inhibitory norlignans from Asparagus racemosus Willd. roots. Phytochemistry, 2020, 177, 112439.	2.9	7
21	Meroterpenoid pyrones, alkaloid and bicyclic brasiliamide from the fungus Neosartorya hiratsukae. FÃ¬toterapÃ¬Ã¢, 2020, 142, 104485.	2.2	14
22	Meroditerpene pyrone, tryptoquivaline and brasiliamide derivatives from the fungus Neosartorya pseudofischeri. FÃ¬toterapÃ¬Ã¢, 2019, 137, 104257.	2.2	13
23	Inhibition of nitric oxide production by clerodane diterpenoids from leaves and stems of Croton poomae Esser. Natural Product Research, 2019, 35, 1-8.	1.8	9
24	Types A and D Trichothecene Mycotoxins from the Fungus Myrothecium roridum. Planta Medica, 2019, 85, 774-780.	1.3	6
25	Bioactive oxaphenalenone dimers from the fungus Talaromyces macrosporus KKU-1NK8. FÃ¬toterapÃ¬Ã¢, 2019, 134, 429-434.	2.2	10
26	Bioactive homogentisic acid derivatives from fruits and flowers of Miliusa velutina. FÃ¬toterapÃ¬Ã¢, 2019, 134, 65-72.	2.2	12
27	Antimalarial polyoxygenated cyclohexene derivatives from the roots of Uvaria cherrevensis. FÃ¬toterapÃ¬Ã¢, 2018, 127, 420-424.	2.2	15
28	Chemical constituents and biological activities from branches of Colubrina asiatica. Natural Product Research, 2018, 32, 1176-1179.	1.8	6
29	Phytochemical investigation and acetylcholinesterase inhibitory activity of bark of Hymenodictyon orixense. Natural Product Research, 2018, 32, 2936-2939.	1.8	3
30	A new coruleoellagic acid derivative from stems of Rhodamnia dumetorum. Natural Product Research, 2018, 32, 1653-1659.	1.8	7
31	Synergistic Antibacterial Activities of Bioactive Compounds from Streptomyces sp. RS2 in Combination with Vancomycin against Staphylococcus aureus. , 2018, , .		0
32	Mycotoxins from the Fungus Botryotrichum piluliferum. Journal of Agricultural and Food Chemistry, 2017, 65, 1337-1341.	5.2	16
33	Bicyclic lactones and racemic mixtures of dimeric styrylpyrones from the leaves of Miliusa velutina. RSC Advances, 2017, 7, 25285-25297.	3.6	19
34	A new xanthone from the fungusApiospora montagnei. Natural Product Research, 2017, 31, 1766-1771.	1.8	9
35	Bioactive Lupane and Hopane Triterpenes from Lepisanthes senegalensis. Planta Medica, 2017, 83, 334-340.	1.3	7
36	A new coumarin from the roots of Micromelum minutum. Natural Product Research, 2016, 30, 2383-2388.	1.8	11

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37	Chevalone C analogues and globoscinic acid derivatives from the fungus Neosartorya spinosa KKU-1NK1. Phytochemistry, 2016, 132, 68-75.	2.9	22
38	Cytotoxic and antimalarial constituents from aerial parts of Sphaeranthus indicus. Phytochemistry Letters, 2016, 17, 278-281.	1.2	10
39	Synthesis of Î±â€Propargylglycinates Using the Boronoâ€Mannich Reaction with Pinacol Allenylboronate and Potassium Allenyltrifluoroborate. European Journal of Organic Chemistry, 2016, 2016, 3765-3772.	2.4	13
40	Two new bioactive iridoids from Rothmannia wittii. FÃ¬toterapÃ¬Ã¢, 2016, 113, 97-101.	2.2	13
41	A new lumazine peptide penilumamide E from the fungus Aspergillus terreus. Natural Product Research, 2016, 30, 1017-1024.	1.8	25
42	A 2H-tetrahydropyran derivative and bioactive constituents from the bark of Goniothalamus elegants Ast. FÃ¬toterapÃ¬Ã¢, 2015, 103, 206-212.	2.2	20
43	Bioactive Depsidones from the Fungus Pilobolus heterosporus. Planta Medica, 2014, 80, 1635-1640.	1.3	15
44	Chemical constituents from the roots of Leea thorelii Gagnep.. Natural Product Research, 2014, 28, 1015-1017.	1.8	13
45	Two new flavanonols from the bark of Akschindlium godefroyanum. Natural Product Research, 2014, 28, 191-195.	1.8	7
46	A new meroterpenoid tatenoic acid from the fungusNeosartorya tatenoiKKU-2NK23. Natural Product Research, 2014, 28, 1847-1852.	1.8	11
47	Parviflorals Aâ€“F, trinorcadalenes and bis-trinorcadalenes from the roots of Decaschistia parviflora. Phytochemistry, 2013, 95, 368-374.	2.9	13
48	Synthesis of alkaloid-like compounds via the bridging Ritter reaction. Monatshefte FÃ¼r Chemie, 2012, 143, 955-963.	1.8	7
49	Cananginones Aâ€“I, linear acetogenins from the stem bark of Cananga latifolia. Phytochemistry, 2011, 72, 1859-1864.	2.9	22
50	Bioactive meroterpenoids and alkaloids from the fungus Eurotium chevalieri. Tetrahedron, 2011, 67, 5461-5468.	1.9	63
51	Antimalarial and Cytotoxic Depsidones from the Fungus Chaetomium brasiliense. Journal of Natural Products, 2009, 72, 1487-1491.	3.0	54
52	Biological activity of Anthraquinones and Triterpenoids from Prismatomeris fragrans. Journal of Ethnopharmacology, 2005, 100, 284-288.	4.1	78
53	Elucidation of high micro-heterogeneity of an acidic-neutral trichotoxin mixture fromTrichoderma harzianum by electrospray ionization quadrupole time-of-flight mass spectrometry. Journal of Mass Spectrometry, 2000, 35, 1438-1451.	1.6	23