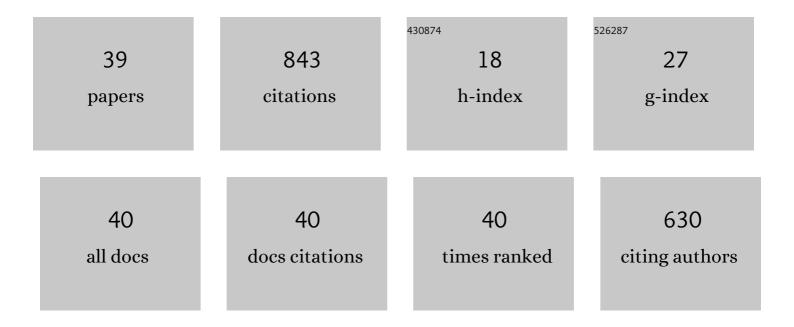
Khanit Suwanborirux

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Jorunnamycin A Suppresses Stem-Like Phenotypes and Sensitizes Cisplatin-Induced Apoptosis in Cancer Stem-Like Cell-Enriched Spheroids of Human Lung Cancer Cells. Marine Drugs, 2021, 19, 261.	4.6	6
2	22-O-(N-Boc-l-glycine) ester of renieramycin M inhibits migratory activity and suppresses epithelial–mesenchymal transition in human lung cancer cells. Journal of Natural Medicines, 2021, 75, 949-966.	2.3	5
3	Chemistry of Renieramycins. Part 19: Semi-Syntheses of 22-O-Amino Ester and Hydroquinone 5-O-Amino Ester Derivatives of Renieramycin M and Their Cytotoxicity against Non-Small-Cell Lung Cancer Cell Lines. Marine Drugs, 2020, 18, 418.	4.6	12
4	Jorunnamycin A from <i>Xestospongia</i> sp. Suppresses Epithelial to Mesenchymal Transition and Sensitizes Anoikis in Human Lung Cancer Cells. Journal of Natural Products, 2019, 82, 1861-1873.	3.0	20
5	Synergistic Cytotoxicity of Renieramycin M and Doxorubicin in MCF-7 Breast Cancer Cells. Marine Drugs, 2019, 17, 536.	4.6	29
6	Renieramycin T Induces Lung Cancer Cell Apoptosis by Targeting Mcl-1 Degradation: A New Insight in the Mechanism of Action. Marine Drugs, 2019, 17, 301.	4.6	18
7	5-O-Acetyl-Renieramycin T from Blue Sponge Xestospongia sp. Induces Lung Cancer Stem Cell Apoptosis. Marine Drugs, 2019, 17, 109.	4.6	25
8	Chemistry of Renieramycins. 17. A New Generation of Renieramycins: Hydroquinone 5- <i>O</i> -Monoester Analogues of Renieramycin M as Potential Cytotoxic Agents against Non-Small-Cell Lung Cancer Cells. Journal of Natural Products, 2017, 80, 1541-1547.	3.0	23
9	Semisynthesis and biological evaluation of prenylated resveratrol derivatives as multi-targeted agents for Alzheimer's disease. Journal of Natural Medicines, 2017, 71, 665-682.	2.3	28
10	Phenanthrenes from Eulophia macrobulbon as Novel Phosphodiesterase-5 Inhibitors. Natural Product Communications, 2017, 12, 1934578X1701200.	0.5	5
11	Renieramycin M Attenuates Cancer Stem Cell-like Phenotypes in H460 Lung Cancer Cells. Anticancer Research, 2017, 37, 615-622.	1.1	17
12	Apoptosis-inducing Effect of Hydroquinone 5-O-Cinnamoyl Ester Analog of Renieramycin M on Non-small Cell Lung Cancer Cells. Anticancer Research, 2017, 37, 6259-6267.	1.1	10
13	Chemistry of Renieramycins. 16. Structure of 7-Desmethylrenieramycin O (= 14α-Hydroxyrenieramycin S) from Blue Sponge, Xestospongia sp Heterocycles, 2017, 95, 748.	0.7	8
14	Chemistry of Renieramycins. 15. Synthesis of 22- <i>O</i> -Ester Derivatives of Jorunnamycin A and Their Cytotoxicity against Non-Small-Cell Lung Cancer Cells. Journal of Natural Products, 2016, 79, 2089-2093.	3.0	21
15	Streptomyces actinomycinicus sp. nov., isolated from soil of a peat swamp forest. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 290-295.	1.7	14
16	Nocardia rayongensis sp. nov., isolated from Thai peat swamp forest soil. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 1950-1955.	1.7	11
17	Streptomyces andamanensis sp. nov., isolated from soil. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 2030-2034.	1.7	8
18	Micromonospora sediminis sp. nov., isolated from mangrove sediment. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 3235-3240.	1.7	13

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19	Streptomyces verrucosisporus sp. nov., isolated from marine sediments. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 3607-3613.	1.7	15
20	Bishydroquinone Renieramycin M Induces Apoptosis of Human Lung Cancer Cells Through a Mitochondria-dependent Pathway. Anticancer Research, 2016, 36, 6327-6334.	1.1	14
21	Renieramycin M Sensitizes Anoikis-resistant H460 Lung Cancer Cells to Anoikis. Anticancer Research, 2016, 36, 1665-71.	1.1	10
22	Bromotyrosine Alkaloids with Acetylcholinesterase Inhibitory Activity from the Thai Sponge Acanthodendrilla sp. Natural Product Communications, 2015, 10, 1934578X1501001.	0.5	6
23	Dactylosporangium sucinum sp. nov., isolated from Thai peat swamp forest soil. Journal of Antibiotics, 2015, 68, 379-384.	2.0	7
24	Actinomadura rayongensis sp. nov., isolated from peat swamp forest soil. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 890-895.	1.7	9
25	Micromonospora fluostatini sp. nov., isolated from marine sediment. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 4417-4423.	1.7	27
26	Streptomyces chumphonensis sp. nov., isolated from marine sediments. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 2605-2610.	1.7	24
27	Replacement of a Quinone by a 5- <i>O</i> -Acetylhydroquinone Abolishes the Accidental Necrosis Inducing Effect while Preserving the Apoptosis-Inducing Effect of Renieramycin M on Lung Cancer Cells. Journal of Natural Products, 2013, 76, 1468-1474.	3.0	9
28	Verrucosispora andamanensis sp. nov., isolated from a marine sponge. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 3970-3974.	1.7	20
29	Micromonospora sediminicola sp. nov., isolated from marine sediment. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 570-575.	1.7	19
30	Chemistry of renieramycins. Part 13: Isolation and structure of stabilized renieramycin type derivatives, renieramycins W–Y, from Philippine blue sponge Xestospongia sp., pretreated with potassium cyanide. Tetrahedron, 2012, 68, 7422-7428.	1.9	25
31	Micromonospora humi sp. nov., isolated from peat swamp forest soil. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 1176-1181.	1.7	14
32	Chemistry of renieramycins. Part 7: Renieramycins T and U, novel renieramycin–ecteinascidin hybrid marine natural products from Thai sponge Xestospongia sp Tetrahedron Letters, 2009, 50, 4276-4278.	1.4	38
33	Chemistry of renieramycins. Part 8: Synthesis and cytotoxicity evaluation of renieramycin M–jorunnamycin A analogues. Bioorganic and Medicinal Chemistry, 2009, 17, 4548-4558.	3.0	39
34	8-Isocyanoamphilecta-11(20),15-diene, a new antimalarial isonitrile diterpene from the sponge <i>Ciocalapata</i> sp Canadian Journal of Chemistry, 2009, 87, 612-618.	1.1	23
35	Jorunnamycins A-C, New Stabilized Renieramycin-Type Bistetrahydroisoquinolines Isolated from the Thai Nudibranch Jorunna funebris. Chemical and Pharmaceutical Bulletin, 2007, 55, 81-86.	1.3	46
36	Chemistry of renieramycins. Part 6: Transformation of renieramycin M into jorumycin and renieramycin J including oxidative degradation products, mimosamycin, renierone, and renierol acetate. Tetrahedron, 2004, 60, 3873-3881.	1.9	47

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37	Chemistry of Renieramycins. Part 5.1Structure Elucidation of Renieramycin-Type Derivatives O, Q, R, and S from Thai Marine SpongeXestospongiaSpecies Pretreated with Potassium Cyanideâ€. Journal of Natural Products, 2004, 67, 1023-1028.	3.0	44
38	Chemistry of Renieramycins. Part 3. Isolation and Structure of Stabilized Renieramycin Type Derivatives Possessing Antitumor Activity from Thai Sponge Xestospongia Species, Pretreated with Potassium Cyanide. Journal of Natural Products, 2003, 66, 1441-1446.	3.0	71
39	New Cytotoxic 1-Azaanthraquinones and 3-Aminonaphthoquinone from the Stem Bark of Goniothalamus marcanii. Journal of Natural Products, 1999, 62, 1390-1394.	3.0	61