Kwanruthai Tadpetch

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Rhenium(VII) Catalysis of Prins Cyclization Reactions. Organic Letters, 2008, 10, 4839-4842.	4.6	79
2	Î ³ -Butenolide and furanone derivatives from the soil-derived fungus Aspergillus sclerotiorum PSU-RSPG178. Phytochemistry, 2017, 137, 165-173.	2.9	35
3	Penicillanthone and penicillidic acids A–C from the soil-derived fungus Penicillium aculeatum PSU-RSPG105. RSC Advances, 2016, 6, 39700-39709.	3.6	11
4	Total synthesis of greensporone C. Tetrahedron Letters, 2017, 58, 3453-3456.	1.4	10
5	A fungal metabolite zearalenone as a CFTR inhibitor and potential therapy of secretory diarrheas. Biochemical Pharmacology, 2018, 150, 293-304.	4.4	10
6	Total Synthesis and Cytotoxic Activity of 5′â€Hydroxyzearalenone and 5′βâ€Hydroxyzearalenone. Europear Journal of Organic Chemistry, 2017, 2017, 7133-7147.	¹ 2.4	9
7	Total synthesis of the proposed structure of pestalotioprolide A. Tetrahedron: Asymmetry, 2015, 26, 918-923.	1.8	6
8	Synthesis and cytotoxic activities of semisynthetic zearalenone analogues. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 3612-3616.	2.2	6
9	Synthesis of tetrahydropyranyl diarylheptanoids from Dioscorea villosa. Tetrahedron Letters, 2016, 57, 3505-3509.	1.4	6
10	Total synthesis and cytotoxic activity of dechlorogreensporones A and D. Tetrahedron, 2018, 74, 4521-4529.	1.9	5
11	Unified synthesis and cytotoxic activity of 8- <i>O</i> -methylfusarubin and its analogues. Organic and Biomolecular Chemistry, 2019, 17, 7078-7087.	2.8	5
12	Total Synthesis and Cytotoxic Activity of 7-O-Methylnigrosporolide and Pestalotioprolide D. Synlett, 0, , .	1.8	2
13	Total Synthesis and Biological Evaluation of Mutolide and Analogues. Chemistry - an Asian Journal, 2022, 17, .	3.3	2