## Kwanruthai Tadpetch

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/2926964/publications.pdf
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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 | î3 -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 $\mathrm{A} \hat{\mathrm{a}} €^{\text {" }} \mathrm{C}$ 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 |  Journal of Organic Chemistry, 2017, 2017, 7133-7147. | 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> $\mathrm{O}</ \mathrm{i}\rangle-m e t h y \mid f u s a r u b i n ~ a n d ~ i t s ~ a n a l o g u e s . ~ O r g a n i c ~ a n d ~$ 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 |

