

Alla Pryyma

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

120
citations

1684188

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1588992

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docs citations

8
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171
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and preliminary evaluation of octreotate conjugates of bioactive synthetic amatoxins for targeting somatostatin receptor (sstr2) expressing cells. <i>RSC Chemical Biology</i> , 2022, 3, 69-78.	4.1	7
2	Rationally Designed Amanitins Achieve Enhanced Cytotoxicity. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 10357-10376.	6.4	6
3	Synthesis and evaluation of "Ama-Flash", a photocaged amatoxin prodrug for light-activated RNA Pol II inhibition and cell death. <i>Chemical Communications</i> , 2021, 57, 9558-9561.	4.1	2
4	Scaling Amatoxin Synthesis with an Improved Route to (2 <i>S</i> ,3 <i>R</i> ,4 <i>R</i>)-Dihydroxyisoleucine Exemplified by a Toxic, Clickable $\hat{\pm}$ -Amanitin Analogue. <i>Journal of Organic Chemistry</i> , 2021, 86, 5362-5370.	3.2	4
5	Meeting key synthetic challenges in amanitin synthesis with a new cytotoxic analog: 5 $\hat{\epsilon}$ -hydroxy-6 $\hat{\epsilon}$ -deoxy-amanitin. <i>Chemical Science</i> , 2020, 11, 11927-11935.	7.4	8
6	Rapid, High-Yielding Solid-Phase Synthesis of Cathepsin-B Cleavable Linkers for Targeted Cancer Therapeutics. <i>Bioconjugate Chemistry</i> , 2020, 31, 2685-2690.	3.6	9
7	Synthesis and Activation of Bench-Stable 3a-Fluoropyrroloindolines as Latent Electrophiles for the Synthesis of C-2-Thiol-Substituted Tryptophans and C-3a-Substituted Pyrroloindolines. <i>Organic Letters</i> , 2019, 21, 8234-8238.	4.6	12
8	Synthesis of the Death-Cap Mushroom Toxin $\hat{\pm}$ -Amanitin. <i>Journal of the American Chemical Society</i> , 2018, 140, 6513-6517.	13.7	72