

# Alla Pryyma

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8197920/publications.pdf>

Version: 2024-02-01

8  
papers

120  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

171  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of the Death-Cap Mushroom Toxin Î±-Amanitin. <i>Journal of the American Chemical Society</i> , 2018, 140, 6513-6517.	13.7	72
2	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
3	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
4	Meeting key synthetic challenges in amanitin synthesis with a new cytotoxic analog: 5â€²-hydroxy-6â€²-deoxy-amanitin. <i>Chemical Science</i> , 2020, 11, 11927-11935.	7.4	8
5	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
6	Rationally Designed Amanitins Achieve Enhanced Cytotoxicity. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 10357-10376.	6.4	6
7	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 Î±-Amanitin Analogue. <i>Journal of Organic Chemistry</i> , 2021, 86, 5362-5370.	3.2	4
8	Synthesis and evaluation of â€œAma-Flashâ€, 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