

# Xujie Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9898292/publications.pdf>

Version: 2024-02-01

10  
papers

123  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

112  
citing authors

#	ARTICLE	IF	CITATIONS
1	5-Hydroxypyrido[2,3-b]pyrazin-6(5H)-one derivatives as novel dual inhibitors of HIV-1 reverse transcriptase-associated ribonuclease H and integrase. <i>European Journal of Medicinal Chemistry</i> , 2018, 155, 714-724.	5.5	31
2	An insight on medicinal aspects of novel HIV-1 capsid protein inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2021, 217, 113380.	5.5	23
3	Design, synthesis, and mechanism study of dimerized phenylalanine derivatives as novel HIV-1 capsid inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2021, 226, 113848.	5.5	15
4	Newly Emerging Strategies in Antiviral Drug Discovery: Dedicated to Prof. Dr. Erik De Clercq on Occasion of His 80th Anniversary. <i>Molecules</i> , 2022, 27, 850.	3.8	15
5	Discovery of potent and selective Cdc25 phosphatase inhibitors via rapid assembly and in situ screening of Quinonoid-focused libraries. <i>Bioorganic Chemistry</i> , 2021, 115, 105254.	4.1	12
6	Design, synthesis, and mechanistic investigations of phenylalanine derivatives containing a benzothiazole moiety as HIV-1 capsid inhibitors with improved metabolic stability. <i>European Journal of Medicinal Chemistry</i> , 2022, 227, 113903.	5.5	11
7	Indolylarylsulfones bearing phenylboronic acid and phenylboronate ester functionalities as potent HIV-1 non-nucleoside reverse transcriptase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 53, 116531.	3.0	8
8	HIV-1 capsid inhibitors: a sword to destroy the virus. <i>Future Medicinal Chemistry</i> , 2022, 14, 605-607.	2.3	8
9	Discovery of Bioactive Molecules via Miniaturized Parallel Modular Reactions and Rapid Screening (2016-2021 update). <i>Mini-Reviews in Organic Chemistry</i> , 2021, 18, .	1.3	0
10	Application of Multi-component Reactions in Seeking Bioactive Molecules. <i>Mini-Reviews in Organic Chemistry</i> , 2022, 19, .	1.3	0