

# Jingyu Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2536456/publications.pdf>

Version: 2024-02-01

6  
papers

97  
citations

1684188  
5  
h-index

1872680  
6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

98  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Biosynthesis and molecular engineering of templated natural products. <i>National Science Review</i> , 2017, 4, 553-575.   | 9.5  | 23        |
| 2 | Insights into the thioamidation of thiopeptins to enhance the understanding of the biosynthetic logic of thioamide-containing thiopeptides. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 3727-3731.                         | 2.8  | 20        |
| 3 | Formation of an aminovinyl-cysteine residue in thioviridamides occurs through a path independent of known lanthionine synthetase activity. <i>Cell Chemical Biology</i> , 2021, 28, 675-685.e5.                                      | 5.2  | 20        |
| 4 | Discovery of New Thioviridamide-Like Compounds with Antitumor Activities. <i>Chinese Journal of Chemistry</i> , 2019, 37, 1015-1020.   | 4.9  | 17        |
| 5 | Biosynthesis of the Central Piperidine Nitrogen Heterocycle in Series <i>a</i> Thiopeptides. <i>Chinese Journal of Chemistry</i> , 2019, 37, 35-41.  | 4.9  | 7         |
| 6 | Characterization of Histidine Functionalization and Its Timing in the Biosynthesis of Ribosomally Synthesized and Posttranslationally Modified Thioamitides. <i>Journal of the American Chemical Society</i> , 2022, 144, 4431-4438. | 13.7 | 7         |