

# Andrea Schiefer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7096261/publications.pdf>

Version: 2024-02-01

11  
papers

683  
citations

1051969

10  
h-index

1427216

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

540  
citing authors

#	ARTICLE	IF	CITATIONS
1	Corallopyronin A: antimicrobial discovery to preclinical development. <i>Natural Product Reports</i> , 2022, 39, 1705-1720.	5.2	13
2	The RNA Polymerase Inhibitor Corallopyronin A Has a Lower Frequency of Resistance Than Rifampicin in <i>Staphylococcus aureus</i> . <i>Antibiotics</i> , 2022, 11, 920.	1.5	4
3	Towards the sustainable discovery and development of new antibiotics. <i>Nature Reviews Chemistry</i> , 2021, 5, 726-749.	13.8	439
4	Solubility and Stability Enhanced Oral Formulations for the Anti-Infective Corallopyronin A. <i>Pharmaceutics</i> , 2020, 12, 1105.	2.0	12
5	Corallopyronin A for short-course anti-wolbachial, macrofilaricidal treatment of filarial infections. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008930.	1.3	26
6	Elaborations on Corallopyronin A as a Novel Treatment Strategy Against Genital Chlamydial Infections. <i>Frontiers in Microbiology</i> , 2019, 10, 943.	1.5	14
7	<i>Orientia tsutsugamushi</i> Is Highly Susceptible to the RNA Polymerase Switch Region Inhibitor Corallopyronin A In Vitro and In Vivo. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	23
8	Quinolone-fused cyclic sulfonamide as a novel benign antifilarial agent. <i>Scientific Reports</i> , 2018, 8, 12073.	1.6	26
9	Effective inhibition of rifampicin-resistant <i>Chlamydia trachomatis</i> by the novel DNA-dependent RNA polymerase inhibitor corallopyronin A. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 523-524.	1.1	16
10	Insights into Structure–Activity Relationships of Bacterial RNA Polymerase Inhibiting Corallopyronin Derivatives. <i>Journal of Natural Products</i> , 2015, 78, 2505-2509.	1.5	40
11	Corallopyronin A Specifically Targets and Depletes Essential Obligate <i>Wolbachia</i> Endobacteria From Filarial Nematodes In Vivo. <i>Journal of Infectious Diseases</i> , 2012, 206, 249-257.	1.9	70