

Hamza Olleik

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

281
citations

933447

10
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

365
citing authors

#	ARTICLE	IF	CITATIONS
1	Ruminococcin C, a promising antibiotic produced by a human gut symbiont. <i>Science Advances</i> , 2019, 5, eaaw9969.	10.3	54
2	Aurone derivatives as promising antibacterial agents against resistant Gram-positive pathogens. <i>European Journal of Medicinal Chemistry</i> , 2019, 165, 133-141.	5.5	46
3	Elaboration of antimicrobial polymeric materials by dispersion of well-defined amphiphilic methacrylic SG1-based copolymers. <i>Polymer Chemistry</i> , 2018, 9, 3127-3141.	3.9	26
4	Comparative Structure-Activity Analysis of the Antimicrobial Activity, Cytotoxicity, and Mechanism of Action of the Fungal Cyclohexadepsipeptides Enniatins and Beauvericin. <i>Toxins</i> , 2019, 11, 514.	3.4	26
5	The unusual structure of Ruminococcin C1 antimicrobial peptide confers clinical properties. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 19168-19177.	7.1	25
6	Worms-™ Antimicrobial Peptides. <i>Marine Drugs</i> , 2019, 17, 512.	4.6	24
7	Synthesis and Evaluation of the Antibacterial Activities of 13-Substituted Berberine Derivatives. <i>Antibiotics</i> , 2020, 9, 381.	3.7	18
8	Furan-Conjugated Tripeptides as Potent Antitumor Drugs. <i>Biomolecules</i> , 2020, 10, 1684.	4.0	16
9	The Multifunctional Sactipeptide Ruminococcin C1 Displays Potent Antibacterial Activity In Vivo as Well as Other Beneficial Properties for Human Health. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3253.	4.1	11
10	Antioxidant Activity and Biocompatibility of Fructo-Polysaccharides Extracted from a Wild Species of <i>Ornithogalum</i> from Lebanon. <i>Antioxidants</i> , 2021, 10, 68.	5.1	11
11	In silico identification of two peptides with antibacterial activity against multidrug-resistant <i>Staphylococcus aureus</i> . <i>Npj Biofilms and Microbiomes</i> , 2022, 8, .	6.4	11
12	Temporin-SHa and Its Analogs as Potential Candidates for the Treatment of <i>Helicobacter pylori</i> . <i>Biomolecules</i> , 2019, 9, 598.	4.0	10
13	Design, Synthesis and Characterization of [G10a]-Temporin SHa Dendrimers as Dual Inhibitors of Cancer and Pathogenic Microbes. <i>Biomolecules</i> , 2022, 12, 770.	4.0	2