

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2605297/publications.pdf>

Version: 2024-02-01

20
papers

453
citations

623734

14
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

689
citing authors

#	ARTICLE	IF	CITATIONS
1	Delivery of Nucleic Acids through the Controlled Disassembly of Multifunctional Nanocomplexes. <i>Advanced Functional Materials</i> , 2009, 19, 3862-3867.	14.9	61
2	Combating virulence of Gram-negative bacilli by OmpA inhibition. <i>Scientific Reports</i> , 2017, 7, 14683.	3.3	59
3	Solid-Phase Synthesis of Oxathiocoraline by a Key Intermolecular Disulfide Dimer. <i>Journal of the American Chemical Society</i> , 2007, 129, 5322-5323.	13.7	46
4	<i>N</i> -Me Amide as a Synthetic Surrogate for the Thioester Moiety in Thiocoraline. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 834-839.	6.4	33
5	Chlorotriyl Chloride (CTC) Resin as a Reusable Carboxyl Protecting Group. <i>QSAR and Combinatorial Science</i> , 2007, 26, 1027-1035.	1.4	32
6	Preparation of polyion complex micelles from poly(ethylene glycol)-block-polyions. <i>Journal of Controlled Release</i> , 2011, 156, 118-127.	9.9	30
7	Total Solid-Phase Synthesis of the Azathiocoraline Class of Symmetric Bicyclic Peptides. <i>Chemistry - A European Journal</i> , 2006, 12, 9001-9009.	3.3	27
8	Synergistic activity of an OmpA inhibitor and colistin against colistin-resistant <i>Acinetobacter baumannii</i> : mechanistic analysis and in vivo efficacy. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3405-3412.	3.0	25
9	The interactions of amphiphilic antisense oligonucleotides with serum proteins and their effects on in vitro silencing activity. <i>Biomaterials</i> , 2012, 33, 5955-5965.	11.4	19
10	Facile solid-phase synthesis of biotinylated alkyl thiols. <i>Tetrahedron</i> , 2006, 62, 6876-6881.	1.9	18
11	Enzyme-Labile Protecting Groups for the Synthesis of Natural Products: Solid-Phase Synthesis of Thiocoraline. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 5726-5730.	13.8	18
12	Cysteine- <i>S</i> -trityl a Key Derivative to Prepare <i>N</i> -Methyl Cysteines. <i>ACS Combinatorial Science</i> , 2008, 10, 69-78.	3.3	17
13	Protection by Conformationally Restricted Mobility: First Solid-Phase Synthesis of Triostin A. <i>Chemistry - A European Journal</i> , 2008, 14, 4475-4478.	3.3	14
14	Oxathiocoraline: Lessons to be Learned from the Synthesis of Complex <i>N</i> -Methylated Depsipeptides. <i>European Journal of Organic Chemistry</i> , 2009, 2009, 2957-2974.	2.4	14
15	A new approach to 3-hydroxyquinoline-2-carboxylic acid. <i>Tetrahedron</i> , 2005, 61, 1407-1411.	1.9	11
16	Combined Use of Oligopeptides, Fragment Libraries, and Natural Compounds: A Comprehensive Approach To Sample the Druggability of Vascular Endothelial Growth Factor. <i>ChemMedChem</i> , 2016, 11, 928-939.	3.2	10
17	Synthesis of peptides containing β , γ -didehydroamino acids. Scope and limitations. <i>International Journal of Peptide Research and Therapeutics</i> , 2002, 9, 135-141.	0.1	9
18	Solid-Phase Synthesis of the Cyclic Lipononadepsipeptide [N-Mst(Ser1), D-Ser4, L-Thr6, L-Asp8, L-Thr9]Syringotoxin. <i>Chemistry - A European Journal</i> , 2003, 9, 1096-1103.	3.3	7

#	ARTICLE	IF	CITATIONS
19	Beyond Azathiocoraline: Synthesis of Analogues. International Journal of Peptide Research and Therapeutics, 2007, 13, 295-306.	1.9	3
20	â€” La Carteâ€™™ Cyclic Hexapeptides: Fine Tuning Conformational Diversity while Preserving the Peptide Scaffold.. ChemistrySelect, 2018, 3, 2343-2351.	1.5	0