Cdric Rentier

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/3366882/cedric-rentier-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

| 13 | 79 | 5 | 8 |
|-------------|----------------|---------|---------|
| papers | citations | h-index | g-index |
| 13 | 101 | 3.2 | 1.91 |
| ext. papers | ext. citations | avg, IF | L-index |

| # | Paper | IF | Citations |
|----|---|-------------------|-----------|
| 13 | Functionalized mesoporous silica nanoparticles for innovative boron-neutron capture therapy of resistant cancers. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2020 , 27, 102195 | 6 | 19 |
| 12 | Design and synthesis of potent myostatin inhibitory cyclic peptides. <i>Bioorganic and Medicinal Chemistry</i> , 2019 , 27, 1437-1443 | 3.4 | 8 |
| 11 | 4-Fluorophenyl 3-nitro-2-pyridinesulfenate as a practical protecting agent for amino acids. <i>Journal of Peptide Science</i> , 2018 , 24, e3070 | 2.1 | 1 |
| 10 | Antibodies to post-translationally modified mitochondrial peptide PDC-E2(167-184) in type 1 diabetes. <i>Archives of Biochemistry and Biophysics</i> , 2018 , 659, 66-74 | 4.1 | 2 |
| 9 | The 3-nitro-2-pyridinesulfenyl group: synthesis and applications to peptide chemistry. <i>Journal of Peptide Science</i> , 2017 , 23, 496-504 | 2.1 | 4 |
| 8 | Development of Potent Myostatin Inhibitory Peptides through Hydrophobic Residue-Directed Structural Modification. <i>ACS Medicinal Chemistry Letters</i> , 2017 , 8, 751-756 | 4.3 | 15 |
| 7 | Effect of N-Terminal Acylation on the Activity of Myostatin Inhibitory Peptides. <i>ChemMedChem</i> , 2016 , 11, 845-9 | 3.7 | 14 |
| 6 | Multi-Stage Mass Spectrometry Analysis of Sugar-Conjugated ETurn Structures to be Used as Probes in Autoimmune Diseases. <i>Journal of the American Society for Mass Spectrometry</i> , 2016 , 27, 735- | 47 ^{3.5} | 3 |
| 5 | Role of Lipoylation of the Immunodominant Epitope of Pyruvate Dehydrogenase Complex: Toward a Peptide-Based Diagnostic Assay for Primary Biliary Cirrhosis. <i>Journal of Medicinal Chemistry</i> , 2015 , 58, 6619-29 | 8.3 | 3 |
| 4 | Synthesis of diastereomerically pure Lys(NElipoyl) building blocks and their use in Fmoc/tBu solid phase synthesis of lipoyl-containing peptides for diagnosis of primary biliary cirrhosis. <i>Journal of Peptide Science</i> , 2015 , 21, 408-14 | 2.1 | 9 |
| 3 | Lipoylated Peptides and Proteins. <i>Topics in Heterocyclic Chemistry</i> , 2015 , 235-252 | 0.2 | |
| 2 | Lipoylated Peptides and Proteins. <i>Topics in Heterocyclic Chemistry</i> , 2015 , 1 | 0.2 | |
| 1 | Functionalized mesoporous silica nanoparticles for innovative boron-neutron capture therapy of resistant cancers | | 1 |