

Carolina Adura

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

778
citations

933447

10
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

1318
citing authors

#	ARTICLE	IF	CITATIONS
1	An allosteric inhibitor of bacterial Hsp70 chaperone potentiates antibiotics and mitigates resistance. <i>Cell Chemical Biology</i> , 2022, 29, 854-869.e9.	5.2	12
2	A simple method to estimate the mean number of lipophilic molecules on nanoparticle surfaces by fluorescence measurements. <i>Nanotechnology</i> , 2021, 32, 315711.	2.6	0
3	Targeting Them1 for the Management of Obesity-Related Disorders. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
4	Improving Cell Penetration of Gold Nanorods by Using an Amphipathic Arginine Rich Peptide. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 1837-1851.	6.7	13
5	Conformation-specific antibodies against multiple amyloid protofibril species from a single amyloid immunogen. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 2103-2114.	3.6	11
6	Small-molecule targeting of MUSASHI RNA-binding activity in acute myeloid leukemia. <i>Nature Communications</i> , 2019, 10, 2691.	12.8	93
7	Human cGAS catalytic domain has an additional DNA-binding interface that enhances enzymatic activity and liquid-phase condensation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 11946-11955.	7.1	129
8	Development of human cGAS-specific small-molecule inhibitors for repression of dsDNA-triggered interferon expression. <i>Nature Communications</i> , 2019, 10, 2261.	12.8	134
9	Small-Molecule Targeting of Musashi RNA-Binding Activity in Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 428-428.	1.4	0
10	Small molecule inhibition of cGAS reduces interferon expression in primary macrophages from autoimmune mice. <i>Nature Communications</i> , 2017, 8, 750.	12.8	202
11	Discovery of LRE1 as a specific and allosteric inhibitor of soluble adenylyl cyclase. <i>Nature Chemical Biology</i> , 2016, 12, 838-844.	8.0	74
12	Reconstitution of a <i>Mycobacterium tuberculosis</i> proteostasis network highlights essential cofactor interactions with chaperone DnaK. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E7947-E7956.	7.1	43
13	Stable Conjugates of Peptides with Gold Nanorods for Biomedical Applications with Reduced Effects on Cell Viability. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 4076-4085.	8.0	67