Rodrigo J Carbajo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2544212/publications.pdf

Version: 2024-02-01

933447 1125743 15 471 10 13 citations g-index h-index papers 15 15 15 794 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Development of a Novel B-Cell Lymphoma 6 (BCL6) PROTAC To Provide Insight into Small Molecule Targeting of BCL6. ACS Chemical Biology, 2018, 13, 3131-3141.	3.4	110
2	Discovery of AZD9833, a Potent and Orally Bioavailable Selective Estrogen Receptor Degrader and Antagonist. Journal of Medicinal Chemistry, 2020, 63, 14530-14559.	6.4	59
3	Discovery of Pyrazolo[1,5- <i>a</i>)pyrimidine B-Cell Lymphoma 6 (BCL6) Binders and Optimization to High Affinity Macrocyclic Inhibitors. Journal of Medicinal Chemistry, 2017, 60, 4386-4402.	6.4	57
4	Structure-Based Design and Pharmacokinetic Optimization of Covalent Allosteric Inhibitors of the Mutant GTPase KRAS ^{G12C} . Journal of Medicinal Chemistry, 2020, 63, 4468-4483.	6.4	55
5	Observing an Antisense Drug Complex in Intact Human Cells by in ell NMR Spectroscopy. ChemBioChem, 2019, 20, 2474-2478.	2.6	38
6	Macrocyclic Modalities Combining Peptide Epitopes and Natural Product Fragments. Journal of the American Chemical Society, 2020, 142, 4904-4915.	13.7	32
7	Discovery of AZD4625, a Covalent Allosteric Inhibitor of the Mutant GTPase KRAS ^{G12C} . Journal of Medicinal Chemistry, 2022, 65, 6940-6952.	6.4	29
8	Impact of PROTAC Linker Plasticity on the Solution Conformations and Dissociation of the Ternary Complex. Journal of Chemical Information and Modeling, 2022, 62, 340-349.	5.4	28
9	Free Ligand 1D NMR Conformational Signatures To Enhance Structure Based Drug Design of a Mcl-1 Inhibitor (AZD5991) and Other Synthetic Macrocycles. Journal of Medicinal Chemistry, 2019, 62, 9418-9437.	6.4	25
10	Discovery of a Series of 5-Azaquinazolines as Orally Efficacious IRAK4 Inhibitors Targeting MyD88 ^{L265P} Mutant Diffuse Large B Cell Lymphoma. Journal of Medicinal Chemistry, 2019, 62, 9918-9930.	6.4	13
11	Relating Conformational Equilibria to Conformerâ€Specific Lipophilicities: New Opportunities in Drug Discovery. Angewandte Chemie - International Edition, 2022, 61, e202114862.	13.8	10
12	Building Bridges in a Series of Estrogen Receptor Degraders: An Application of Metathesis in Medicinal Chemistry. ACS Medicinal Chemistry Letters, 2019, 10, 1492-1497.	2.8	9
13	Targeting a Novel KRAS Binding Site: Application of One-Component Stapling of Small (5–6-mer) Peptides. Journal of Medicinal Chemistry, 2021, 64, 17287-17303.	6.4	6
14	Diversity-Orientated Synthesis of Macrocyclic Heterocycles Using Double SNAr Approach Organic and Biomolecular Chemistry, 2021, 19, 6274-6290.	2.8	0
15	Relating Conformational Equilibria to Conformerâ€5pecific Lipophilicities: New Opportunities in Drug Discovery. Angewandte Chemie, 2022, 134, .	2.0	O