Saul Jaime-Figueroa

List of Publications by Year in descending order

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Version: 2024-02-01

758635 1125271 12 2,398 12 13 citations h-index g-index papers 14 14 14 1991 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Mutant-selective degradation by BRAF-targeting PROTACs. Nature Communications, 2021, 12, 920.	5.8	71
2	Targeted degradation of transcription factors by TRAFTACs: TRAnscription Factor TArgeting Chimeras. Cell Chemical Biology, 2021, 28, 648-661.e5.	2.5	92
3	Synthesis of Isoquinolones by Sequential Suzuki Coupling of 2-Halobenzonitriles with Vinyl Boronate Followed by Cyclization. Journal of Organic Chemistry, 2021, 86, 8479-8488.	1.7	5
4	Modulation of Phosphoprotein Activity by Phosphorylation Targeting Chimeras (PhosTACs). ACS Chemical Biology, 2021, 16, 2808-2815.	1.6	50
5	Design, synthesis and biological evaluation of Proteolysis Targeting Chimeras (PROTACs) as a BTK degraders with improved pharmacokinetic properties. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 126877.	1.0	70
6	Differential PROTAC substrate specificity dictated by orientation of recruited E3 ligase. Nature Communications, 2019, 10, 131.	5.8	328
7	The Advantages of Targeted Protein Degradation Over Inhibition: An RTK Case Study. Cell Chemical Biology, 2018, 25, 67-77.e3.	2.5	422
8	Lessons in PROTAC Design from Selective Degradation with a Promiscuous Warhead. Cell Chemical Biology, 2018, 25, 78-87.e5.	2.5	556
9	Targeting the C481S Ibrutinib-Resistance Mutation in Bruton's Tyrosine Kinase Using PROTAC-Mediated Degradation. Biochemistry, 2018, 57, 3564-3575.	1.2	261
10	Efficient Synthesis of Immunomodulatory Drug Analogues Enables Exploration of Structureâ€"Degradation Relationships. ChemMedChem, 2018, 13, 1508-1512.	1.6	27
11	Expeditious Synthesis of Isoquinolones and Isocoumarins with a Vinyl Borane as an Acetylene Equivalent. European Journal of Organic Chemistry, 2016, 2016, 4171-4175.	1.2	21
12	Modular PROTAC Design for the Degradation of Oncogenic BCRâ€ABL. Angewandte Chemie - International Edition, 2016, 55, 807-810.	7.2	470