## Daniel Zaidman

List of Publications by Year in descending order

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933447 1281871 12 706 10 11 citations h-index g-index papers 14 14 14 1071 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	PDBe-KB: collaboratively defining the biological context of structural data. Nucleic Acids Research, 2022, 50, D534-D542.	14.5	46
2	Pep–Whisperer: Inhibitory peptide design. Proteins: Structure, Function and Bioinformatics, 2022, 90, 1886-1895.	2.6	3
3	Tunable Methacrylamides for Covalent Ligand Directed Release Chemistry. Journal of the American Chemical Society, 2021, 143, 4979-4992.	13.7	41
4	Sulfopin is a covalent inhibitor of Pin1 that blocks Myc-driven tumors in vivo. Nature Chemical Biology, 2021, 17, 954-963.	8.0	73
5	An automatic pipeline for the design of irreversible derivatives identifies a potent SARS-CoV-2 Mpro inhibitor. Cell Chemical Biology, 2021, 28, 1795-1806.e5.	5.2	50
6	PRosettaC: Rosetta Based Modeling of PROTAC Mediated Ternary Complexes. Journal of Chemical Information and Modeling, 2020, 60, 4894-4903.	5.4	110
7	Conserved interactions required for inhibition of the main protease of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). Scientific Reports, 2020, 10, 20808.	3.3	42
8	Identification of a potent and selective covalent Pin1 inhibitor. Nature Chemical Biology, 2020, 16, 979-987.	8.0	40
9	Overcoming insecticide resistance through computational inhibitor design. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 21012-21021.	7.1	31
10	Rapid Covalent-Probe Discovery by Electrophile-Fragment Screening. Journal of the American Chemical Society, 2019, 141, 8951-8968.	13.7	213
11	Abstract 2757: Discovery and characterization of covalent Pin1 inhibitors targeted to an active site cysteine., 2019,,.		1
12	Novel K-Ras G12C Switch-II Covalent Binders Destabilize Ras and Accelerate Nucleotide Exchange. Journal of Chemical Information and Modeling, 2018, 58, 464-471.	5.4	45