Ezeogo Obaji

List of Publications by Year in descending order

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759233 1058476 14 401 12 14 h-index citations g-index papers 15 15 15 547 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Activation of PARP2/ARTD2 by DNA damage induces conformational changes relieving enzyme autoinhibition. Nature Communications, 2021, 12, 3479.	12.8	28
2	2-Phenylquinazolinones as dual-activity tankyrase-kinase inhibitors. Scientific Reports, 2018, 8, 1680.	3.3	16
3	Development of an Inhibitor Screening Assay for Mono-ADP-Ribosyl Hydrolyzing Macrodomains Using AlphaScreen Technology. SLAS Discovery, 2018, 23, 255-263.	2.7	13
4	Structural basis for DNA break recognition by ARTD2/PARP2. Nucleic Acids Research, 2018, 46, 12154-12165.	14.5	45
5	4-(Phenoxy) and 4-(benzyloxy)benzamides as potent and selective inhibitors of mono-ADP-ribosyltransferase PARP10/ARTD10. European Journal of Medicinal Chemistry, 2018, 156, 93-102.	5.5	23
6	Structural and Biochemical Characterization of Poly-ADP-ribose Polymerase from Trypanosoma brucei. Scientific Reports, 2017, 7, 3642.	3.3	7
7	Discovery of a Novel Series of Tankyrase Inhibitors by a Hybridization Approach. Journal of Medicinal Chemistry, 2017, 60, 10013-10025.	6.4	30
8	Small-Molecule Chemical Probe Rescues Cells from Mono-ADP-Ribosyltransferase ARTD10/PARP10-Induced Apoptosis and Sensitizes Cancer Cells to DNA Damage. Cell Chemical Biology, 2016, 23, 1251-1260.	5.2	55
9	Characterization of the DNA dependent activation of human ARTD2/PARP2. Scientific Reports, 2016, 6, 34487.	3.3	34
10	Development and structural analysis of adenosine site binding tankyrase inhibitors. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 328-333.	2.2	23
11	Discovery of potent and selective nonplanar tankyrase inhibiting nicotinamide mimics. Bioorganic and Medicinal Chemistry, 2015, 23, 4139-4149.	3.0	21
12	<i>para</i> â€Substituted 2â€Phenylâ€3,4â€dihydroquinazolinâ€4â€ones As Potent and Selective Tankyrase Inhibitors. ChemMedChem, 2013, 8, 1978-1985.	3.2	30
13	Discovery of Tankyrase Inhibiting Flavones with Increased Potency and Isoenzyme Selectivity. Journal of Medicinal Chemistry, 2013, 56, 7880-7889.	6.4	48
14	Structural Basis and Selectivity of Tankyrase Inhibition by a Wnt Signaling Inhibitor WIKI4. PLoS ONE, 2013, 8, e65404.	2.5	27