

Ezeogo Obaji

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2337278/publications.pdf>

Version: 2024-02-01

14
papers

401
citations

759233

12
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

547
citing authors

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