

Sudarshan Murthy

List of Publications by Year in descending order

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papers

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1477746

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#	ARTICLE	IF	CITATIONS
1	Highly Potent and Isoform Selective Dual Site Binding Tankyrase/Wnt Signaling Inhibitors That Increase Cellular Glucose Uptake and Have Antiproliferative Activity. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 814-820.	2.9	40
2	Discovery of a Novel Series of Tankyrase Inhibitors by a Hybridization Approach. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 10013-10025.	2.9	30
3	Preclinical Lead Optimization of a 1,2,4-Triazole Based Tankyrase Inhibitor. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 6834-6846.	2.9	25
4	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.	2.6	23
5	2-Phenylquinazolinones as dual-activity tankyrase-kinase inhibitors. <i>Scientific Reports</i> , 2018, 8, 1680.	1.6	16
6	Development of a 1,2,4-Triazole-Based Lead Tankyrase Inhibitor: Part II. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 17936-17949.	2.9	14
7	Analogues of TIQ-A as inhibitors of human mono-ADP-ribosylating PARPs. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 52, 116511.	1.4	7
8	Potent 2,3-dihydrophthalazine-1,4-dione derivatives as dual inhibitors for mono-ADP-ribosyltransferases PARP10 and PARP15. <i>European Journal of Medicinal Chemistry</i> , 2022, 237, 114362.	2.6	5
9	Evaluation of 3- and 4-Phenoxybenzamides as Selective Inhibitors of the Mono-ADP-Ribosyltransferase PARP10. <i>ChemistryOpen</i> , 2021, 10, 939-948.	0.9	4
10	Small-Molecule Screening Assay for Mono-ADP-Ribosyltransferases. <i>Methods in Molecular Biology</i> , 2018, 1813, 237-244.	0.4	2