## Michael P East

List of Publications by Year in descending order

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933447 940533 16 433 10 16 citations h-index g-index papers 16 16 16 663 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mitochondrial Protease ClpP is a Target for the Anticancer Compounds ONC201 and Related Analogues. ACS Chemical Biology, 2019, 14, 1020-1029.	3.4	117
2	SGC-GAK-1: A Chemical Probe for Cyclin G Associated Kinase (GAK). Journal of Medicinal Chemistry, 2019, 62, 2830-2836.	6.4	56
3	Identification and Optimization of 4â€Anilinoquinolines as Inhibitors of Cyclinâ€G Associated Kinase. ChemMedChem, 2018, 13, 48-66.	3.2	51
4	FGFR4 regulates tumor subtype differentiation in luminal breast cancer and metastatic disease. Journal of Clinical Investigation, 2020, 130, 4871-4887.	8.2	49
5	Design of a Cyclin G Associated Kinase (GAK)/Epidermal Growth Factor Receptor (EGFR) Inhibitor Set to Interrogate the Relationship of EGFR and GAK in Chordoma. Journal of Medicinal Chemistry, 2019, 62, 4772-4778.	6.4	34
6	Proteomic analysis defines kinase taxonomies specific for subtypes of breast cancer. Oncotarget, 2018, 9, 15480-15497.	1.8	24
7	PRM-LIVE with Trapped Ion Mobility Spectrometry and Its Application in Selectivity Profiling of Kinase Inhibitors. Analytical Chemistry, 2021, 93, 13791-13799.	6.5	20
8	BIRC6 mediates imatinib resistance independently of Mcl-1. PLoS ONE, 2017, 12, e0177871.	2.5	16
9	The ARF GAP ELMOD2 acts with different GTPases to regulate centrosomal microtubule nucleation and cytokinesis. Molecular Biology of the Cell, 2020, 31, 2070-2091.	2.1	14
10	Application of Integrated Drug Screening/Kinome Analysis to Identify Inhibitors of Gemcitabine-Resistant Pancreatic Cancer Cell Growth. SLAS Discovery, 2018, 23, 850-861.	2.7	11
11	FOXA1 and adaptive response determinants to HER2 targeted therapy in TBCRC 036. Npj Breast Cancer, 2021, 7, 51.	5.2	11
12	Measuring Kinase Activityâ€"A Global Challenge. Journal of Cellular Biochemistry, 2017, 118, 3595-3606.	2.6	10
13	Adaptive chromatin remodeling and transcriptional changes of the functional kinome in tumor cells in response to targeted kinase inhibition. Journal of Biological Chemistry, 2022, 298, 101525.	3.4	9
14	The ARF GAPs ELMOD1 and ELMOD3 act at the Golgi and cilia to regulate ciliogenesis and ciliary protein traffic. Molecular Biology of the Cell, 2022, 33, mbcE21090443.	2.1	5
15	Synthesis and Evaluation of Novel 1,2,6-Thiadiazinone Kinase Inhibitors as Potent Inhibitors of Solid Tumors. Molecules, 2021, 26, 5911.	3.8	4
16	Identification of 4â€anilinoâ€quin(az)oline as a cell active Protein Kinase Novel 3 (PKN3) inhibitor chemotype. ChemMedChem, 2022, , .	3.2	2