David E Uehling

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9586563/publications.pdf

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14	769	840776	996975
papers	citations	11 h-index	15 g-index

16	16	16	1467
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Discovery of Dabrafenib: A Selective Inhibitor of Raf Kinases with Antitumor Activity against B-Raf-Driven Tumors. ACS Medicinal Chemistry Letters, 2013, 4, 358-362.	2.8	186
2	Dabrafenib; Preclinical Characterization, Increased Efficacy when Combined with Trametinib, while BRAF/MEK Tool Combination Reduced Skin Lesions. PLoS ONE, 2013, 8, e67583.	2.5	168
3	Small Molecule Kinase Inhibitor Screen Identifies Polo-Like Kinase 1 as a Target for Neuroblastoma Tumor-Initiating Cells. Cancer Research, 2011, 71, 1385-1395.	0.9	92
4	Synthesis and Evaluation of Potent and Selective Î²3Adrenergic Receptor Agonists Containing Acylsulfonamide, Sulfonylsulfonamide, and Sulfonylurea Carboxylic Acid Isosteresâ€. Journal of Medicinal Chemistry, 2002, 45, 567-583.	6.4	58
5	Recent progress on MAP kinase pathway inhibitors. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 4047-4056.	2.2	55
6	PI3K/AKT/mTOR inhibition in combination with doxorubicin is an effective therapy for leiomyosarcoma. Journal of Translational Medicine, 2016, 14, 67.	4.4	42
7	Biarylaniline Phenethanolamines as Potent and Selective Î²3 Adrenergic Receptor Agonists. Journal of Medicinal Chemistry, 2006, 49, 2758-2771.	6.4	38
8	Use of Kinase Inhibitors to Correct Î”F508-CFTR Function. Molecular and Cellular Proteomics, 2012, 11, 745-757.	3.8	31
9	A drug discovery platform to identify compounds that inhibit EGFR triple mutants. Nature Chemical Biology, 2020, 16, 577-586.	8.0	30
10	Development of potent B-RafV600E inhibitors containing an arylsulfonamide headgroup. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 4436-4440.	2.2	24
11	Parathyroid hormone initiates dynamic NHERF1 phosphorylation cycling and conformational changes that regulate NPT2A-dependent phosphate transport. Journal of Biological Chemistry, 2019, 294, 4546-4571.	3.4	22
12	Design, Synthesis, and Characterization of 4-Aminoquinazolines as Potent Inhibitors of the G Protein-Coupled Receptor Kinase 6 (GRK6) for the Treatment of Multiple Myeloma. Journal of Medicinal Chemistry, 2021, 64, 11129-11147.	6.4	12
13	Phenolic Lipids Derived from Cashew Nut Shell Liquid to Treat Metabolic Diseases. Journal of Medicinal Chemistry, 2022, 65, 1961-1978.	6.4	6
14	Chemical Genetics Screen Identifies COPB2 Tool Compounds That Alters ER Stress Response and Induces RTK Dysregulation in Lung Cancer Cells. Journal of Molecular Biology, 2021, 433, 167294.	4.2	4