Pei-Pei Kung

List of Publications by Year
in descending order

12	568	840776 11	1125743 13
papers	citations	h-index	g-index

15	15	15	909
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Polycomb repressive complex 2 structure with inhibitor reveals a mechanism of activation and drug resistance. Nature Communications, 2016, 7, 11384.	12.8	137
2	Optimization of Orally Bioavailable Enhancer of Zeste Homolog 2 (EZH2) Inhibitors Using Ligand and Property-Based Design Strategies: Identification of Development Candidate (R)-5,8-Dichloro-7-(methoxy(oxetan-3-yl)methyl)-2-((4-methoxy-6-methyl-2-oxo-1,2-dihydropyridin-3-yl)methyl)-3,4-dihydroisoquin (PF-06821497). Journal of Medicinal Chemistry, 2018, 61, 650-665.	6.4	91
3	Dihydroxyphenylisoindoline Amides as Orally Bioavailable Inhibitors of the Heat Shock Protein 90 (Hsp90) Molecular Chaperone. Journal of Medicinal Chemistry, 2010, 53, 499-503.	6.4	64
4	Design and Synthesis of Pyridone-Containing 3,4-Dihydroisoquinoline-1(2H)-ones as a Novel Class of Enhancer of Zeste Homolog 2 (EZH2) Inhibitors. Journal of Medicinal Chemistry, 2016, 59, 8306-8325.	6.4	53
5	Dihydroxylphenyl amides as inhibitors of the Hsp90 molecular chaperone. Bioorganic and Medicinal Chemistry Letters, 2008, 18, 6273-6278.	2.2	46
6	Design strategies to target crystallographic waters applied to the Hsp90 molecular chaperone. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 3557-3562.	2.2	43
7	Optimization of Potent, Selective, and Orally Bioavailable Pyrrolodinopyrimidine-Containing Inhibitors of Heat Shock Protein 90. Identification of Development Candidate 2-Amino-4-{4-chloro-2-[2-(4-fluoro-1H-pyrazol-1-yl)ethoxy]-6-methylphenyl}-N-(2,2-difluoropropyl)-5,7-dihydro-6H-p Journal of Medicinal Chemistry, 2011, 54, 3368-3385.	6.4	40
8	Characterization of Specific N-Î±-Acetyltransferase 50 (Naa50) Inhibitors Identified Using a DNA Encoded Library. ACS Medicinal Chemistry Letters, 2020, 11, 1175-1184.	2.8	27
9	Rapid, microwave-assisted synthesis of N1-substituted 3-amino-1,2,4-triazoles. Tetrahedron Letters, 2009, 50, 1667-1670.	1.4	17
10	Design, synthesis, and biological evaluation of novel human 5â€²-deoxy-5â€²-methylthioadenosine phosphorylase (MTAP) substrates. Bioorganic and Medicinal Chemistry Letters, 2005, 15, 2829-2833.	2.2	14
11	Design and Characterization of a Pyridone-Containing EZH2 Inhibitor Phosphate Prodrug. Journal of Medicinal Chemistry, 2021, 64, 1725-1732.	6.4	11
12	Harnessing Ionic Selectivity in Acetyltransferase Chemoproteomic Probes. ACS Chemical Biology, 2021, 16, 27-34.	3.4	5