

Philip Jewsbury

List of Publications by Year in descending order

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10
papers

890
citations

932766

10
h-index

1372195

10
g-index

11
all docs

11
docs citations

11
times ranked

871
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Novel Purine and Pyrimidine Cyclin-Dependent Kinase Inhibitors with Distinct Molecular Interactions and Tumor Cell Growth Inhibition Profiles. <i>Journal of Medicinal Chemistry</i> , 2000, 43, 2797-2804.	2.9	203
2	Structure-based design of a potent purine-based cyclin-dependent kinase inhibitor. <i>Nature Structural Biology</i> , 2002, 9, 745-749.	9.7	198
3	N2-Substituted O6-Cyclohexylmethylguanine Derivatives: A Potent Inhibitors of Cyclin-Dependent Kinases 1 and 2. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 3710-3722.	2.9	116
4	Probing the ATP Ribose-Binding Domain of Cyclin-Dependent Kinases 1 and 2 with O6-Substituted Guanine Derivatives. <i>Journal of Medicinal Chemistry</i> , 2002, 45, 3381-3393.	2.9	90
5	Structure-Based design of 2-Arylamino-4-cyclohexylmethyl-5-nitroso-6-aminopyrimidine inhibitors of cyclin-Dependent kinases 1 and 2. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 3079-3082.	1.0	69
6	Einstein A-coefficients and transition dipole moments for some ion-pair to valence transitions in I ₂ . <i>Molecular Physics</i> , 1992, 75, 811-828.	0.8	63
7	4-Alkoxy-2,6-diaminopyrimidine derivatives: inhibitors of cyclin dependent kinases 1 and 2. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 217-222.	1.0	54
8	REPLACE: A Strategy for Iterative Design of Cyclin-Binding Groove Inhibitors. <i>ChemBioChem</i> , 2006, 7, 1909-1915.	1.3	40
9	Dissecting the Determinants of Cyclin-Dependent Kinase 2 and Cyclin-Dependent Kinase 4 Inhibitor Selectivity. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 5470-5477.	2.9	39
10	A model for the relative intensities among ion pair $\hat{\sigma}^+$ valence transitions in the heavier halogens and rare gas halides. <i>Chemical Physics</i> , 1990, 141, 225-239.	0.9	18