

Sidney Elmer

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

476
citations

9
h-index

10
g-index

10
ext. papers

501
ext. citations

4.5
avg, IF

2.71
L-index

#	Paper	IF	Citations
10	Identification of binding specificity-determining features in protein families. <i>Journal of Medicinal Chemistry</i> , 2012 , 55, 1926-39	8.3	4
9	Foldamer dynamics expressed via Markov state models. I. Explicit solvent molecular-dynamics simulations in acetonitrile, chloroform, methanol, and water. <i>Journal of Chemical Physics</i> , 2005 , 123, 114902	3.9	45
8	Foldamer dynamics expressed via Markov state models. II. State space decomposition. <i>Journal of Chemical Physics</i> , 2005 , 123, 114903	3.9	28
7	Length dependent folding kinetics of phenylacetylene oligomers: structural characterization of a kinetic trap. <i>Journal of Chemical Physics</i> , 2005 , 122, 124908	3.9	10
6	Foldamer simulations: novel computational methods and applications to poly-phenylacetylene oligomers. <i>Journal of Chemical Physics</i> , 2004 , 121, 12760-71	3.9	26
5	A New Twist on the Helix-Coil Transition: A Non-Biological Helix with Protein-Like Intermediates and Traps. <i>Journal of Physical Chemistry B</i> , 2001 , 105, 482-485	3.4	26
4	Associations between a polymorphism in the gene encoding glycoprotein IIIa and myocardial infarction or coronary artery disease. <i>Journal of the American College of Cardiology</i> , 1999 , 33, 727-33	15.1	60
3	Association of lipoprotein lipase gene polymorphisms with coronary artery disease. <i>Journal of the American College of Cardiology</i> , 1999 , 33, 1013-20	15.1	44
2	Lack of association of a common polymorphism of the plasminogen activator inhibitor-1 gene with coronary artery disease and myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 1778-83	15.1	46
1	Evaluation of C-reactive protein, an inflammatory marker, and infectious serology as risk factors for coronary artery disease and myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1998 , 32, 35-41	15.1	187