

Yvonne Connolly Martin

List of Publications by Year in descending order

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11
papers

409
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

234
citing authors

#	ARTICLE	IF	CITATIONS
1	ALADDIN: An integrated tool for computer-assisted molecular design and pharmacophore recognition from geometric, steric, and substructure searching of three-dimensional molecular structures. <i>Journal of Computer-Aided Molecular Design</i> , 1989, 3, 225-251.	2.9	184
2	Diverse Viewpoints on Computational Aspects of Molecular Diversity. <i>ACS Combinatorial Science</i> , 2001, 3, 231-250.	3.3	94
3	Searching Databases of Three-Dimensional Structures. <i>Reviews in Computational Chemistry</i> , 2007, , 213-263.	1.5	31
4	Regression analysis of the relation between physical properties and the in vitro inhibition of monoamine oxidase by propynylamines. <i>Journal of Medicinal Chemistry</i> , 1975, 18, 883-888.	6.4	26
5	Approaches to Three-Dimensional Quantitative Structure-Activity Relationships. <i>Reviews in Computational Chemistry</i> , 2007, , 183-240.	1.5	16
6	Differentiation of Alpha-Adrenergic Receptors Using Pharmacological Evaluation and Molecular Modeling of Selective Adrenergic Agents. <i>Journal of Receptors and Signal Transduction</i> , 1988, 8, 23-46.	1.2	14
7	Conformationally defined adrenergic agents. 2. Catechol imidazoline derivatives: biological effects at .alpha.1 and .alpha.2 adrenergic receptors. <i>Journal of Medicinal Chemistry</i> , 1986, 29, 463-467.	6.4	13
8	Searching Techniques for Databases of Three-Dimensional Chemical Structures. <i>Topics in Stereochemistry</i> , 0, , 467-511.	2.0	10
9	Distance Comparisons: A New Strategy for Examining Three-Dimensional Structure-Activity Relationships. <i>ACS Symposium Series</i> , 1995, , 318-329.	0.5	9
10	A general approach for atom-type assignment and the interconversion of molecular structure files. <i>Journal of Computational Chemistry</i> , 1991, 12, 209-214.	3.3	6
11	The Discovery of Novel Selective D1 Dopaminergic Agonists: A-68930, A-77636, A-86929, and ABT-413. <i>International Journal of Medicinal Chemistry</i> , 2011, 2011, 1-8.	2.2	6