

Jane F Griffin

List of Publications by Year in descending order

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14
papers

368
citations

1040056

9
h-index

1281871

11
g-index

16
all docs

16
docs citations

16
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Conformation of progesterone side chain: conflict between x-ray data and force-field calculations. Journal of the American Chemical Society, 1981, 103, 6705-6712.	13.7	77
2	Conformational analysis of sterols: Comparison of X-ray crystallographic observations with data from other sources. Lipids, 1980, 15, 783-792.	1.7	61
3	Valence electron distribution in perdeuterio-.alpha.-glycylglycine. High-resolution study of the peptide bond. Journal of the American Chemical Society, 1975, 97, 3496-3505.	13.7	60
4	Molecular conformation and protein binding affinity of progestins. Journal of Toxicology and Environmental Health - Part A: Current Issues, 1978, 4, 205-227.	2.3	56
5	Crystal structures of .alpha.- and .beta.-funaltrexamine: conformational requirement of the fumaramate moiety in the irreversible blockage of .mu. opioid receptors. Journal of Medicinal Chemistry, 1986, 29, 778-783.	6.4	28
6	Structural features which distinguish estrogen agonists and antagonists. The Journal of Steroid Biochemistry, 1987, 27, 271-280.	1.1	25
7	Opioid Antagonist Activity of Naltrexone-Derived Bivalent Ligands: Importance of a Properly Oriented Molecular Scaffold To Guide Address Recognition at μ Opioid Receptors. Journal of Medicinal Chemistry, 1996, 39, 1816-1822.	6.4	17
8	Molecular structure of 18-deoxyaldosterone and its relationship to receptor binding and activity. Journal of the American Chemical Society, 1982, 104, 7291-7293.	13.7	15
9	Steroid structure and function IX. molecular conformation of catechol estrogens. The Journal of Steroid Biochemistry, 1983, 18, 263-271.	1.1	9
10	The Structure and Receptor Binding of Steroid Hormones. Advances in Drug Research, 1989, , 115-138.	0.8	9
11	Steroid Hormone Action Interpreted from X-Ray Crystallographic Studies. , 1984, , 187-206.		6
12	Configuration of 5-cholestene hydrochloride. Journal of Organic Chemistry, 1975, 40, 2956-2958.	3.2	2
13	Structure of 6-methyl-3,20-dioxo-4,6-pregnadien-17?-yl acetate, C ₂₄ H ₃₂ O ₄ . Journal of Crystallographic and Spectroscopic Research, 1992, 22, 65-69.	0.2	0
14	(20R)-20-Bromo-17 α -(Cyanomethylamino) Methyl-D-Homo-C, 18-Dinor-5 β , 13 β -Pregnane. , 1984, , 356-625.		0