Tracy L Whitehead

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10423598/publications.pdf

Version: 2024-02-01

		1040056	1125743
13	260	9	13
papers	citations	h-index	g-index
13	13	13	311
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Fructose as a carbon source induces an aggressive phenotype in MDA-MB-468 breast tumor cells. International Journal of Oncology, 2010, 37, 615-22.	3.3	46
2	(1)H nuclear magnetic resonance metabolomic analysis of mammary tumors from lean and obese Zucker rats exposed to 7,12-dimethylbenz[a]anthracene. International Journal of Molecular Medicine, 2007, 20, 573-80.	4.0	6
3	Molecular Modeling: Basic Principles and Applications, 2nd Edition (Hans-Dieter Höltje, Wolfgang) Tj ETQq1 1 0	.784314 r 2.3	gBT /Overloc
4	Deficiency in surface expression of E-selectin ligand promotes lung colonization in a mouse model of breast cancer. International Journal of Cancer, 2005, 117, 398-408.	5.1	19
5	1H-NMR metabonomics analysis of sera differentiates between mammary tumor-bearing mice and healthy controls. Metabolomics, 2005, 1, 269-278.	3.0	12
6	1H-NMR metabolic markers of malignancy correlate with spontaneous metastases in a murine mammary tumor model. International Journal of Oncology, 2005, 27, 257-63.	3.3	2
7	Using Solidâ€Phase Microextraction Gas Chromatographyâ€Mass Spectrometry and High Performance Liquid Chromatography with Fluorescence Detection to Analyze Fluorescent Derivatives of the Biogenic Amines Creatine and Creatinine. Spectroscopy Letters, 2004, 37, 95-103.	1.0	9
8	Use of 113Cd and 207Pb Nuclear Magnetic Resonance Spectroscopy and Flame Atomic Absorption Spectroscopy to Study the Binding of Toxic and Carcinogenic Metals to Calcium Proteins. Spectroscopy Letters, 2004, 37, 105-114.	1.0	2
9	PFG-NMR Investigations of the Binding of Cationic Neuropeptides to Anionic and Zwitterionic Micelles. Journal of Biomolecular Structure and Dynamics, 2004, 21, 567-576.	3.5	22
10	Effects of the incorporation of CHAPS into SDS micelles on neuropeptide-micelle binding: Separation of the role of electrostatic interactions from hydrophobic interactions. Biopolymers, 2001, 58, 593-605.	2.4	26
11	Solution Structures in SDS Micelles and Functional Activity at the Bullfrog Substance P Receptor of Ranatachykinin Peptidesâ€. Journal of Medicinal Chemistry, 2000, 43, 1741-1753.	6.4	21
12	Membrane-Induced Secondary Structures of Neuropeptides: A Comparison of the Solution Conformations Adopted by Agonists and Antagonists of the Mammalian Tachykinin NK1Receptorâ€. Journal of Medicinal Chemistry, 1998, 41, 1497-1506.	6.4	59
13	Direct Detection by 15N NMR of the Tryptophan Tryptophylquinone Aminoquinol Reaction Intermediate of Methylamine Dehydrogenase. Journal of the American Chemical Society, 1996, 118, 12868-12869.	13.7	34