

Robin Whelpton

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

460
citations

759233

12
h-index

752698

20
g-index

33
all docs

33
docs citations

33
times ranked

284
citing authors

#	ARTICLE	IF	CITATIONS
1	DISTRIBUTION OF TEMOPORFIN, A NEW PHOTOSENSITIZER FOR THE PHOTODYNAMIC THERAPY OF CANCER, IN A MURINE TUMOR MODEL. <i>Photochemistry and Photobiology</i> , 1995, 61, 397-401.	2.5	65
2	Double-blind, randomized study of the effect of cisapride on gastric emptying in critically ill patients. <i>Critical Care Medicine</i> , 1997, 25, 447-451.	0.9	53
3	Analysis of plasma physostigmine concentrations by liquid chromatography. <i>Biomedical Applications</i> , 1983, 272, 216-220.	1.7	43
4	Distribution and Excretion of Radiolabeled Temoporfin in a Murine Tumor Model. <i>Photochemistry and Photobiology</i> , 1996, 63, 885-891.	2.5	35
5	Sensitive liquid chromatographic method for physostigmine in biological fluids using dual-electrode electrochemical detection. <i>Biomedical Applications</i> , 1985, 341, 361-371.	1.7	29
6	Substance P-(1-7) and substance P-(5-11) locally modulate dopamine release in rat striatum. <i>European Journal of Pharmacology</i> , 1995, 282, 229-233.	3.5	25
7	Biphasic inhibition of stimulated endogenous dopamine release by 7-OH-DPAT in slices of rat nucleus accumbens. <i>British Journal of Pharmacology</i> , 1995, 115, 421-426.	5.4	24
8	Determination of paracetamol (acetaminophen) in blood and plasma using high performance liquid chromatography with dual electrode coulometric quantification in the redox mode. <i>Biomedical Chromatography</i> , 1993, 7, 90-93.	1.7	20
9	PHYSOSTIGMINE CONCENTRATIONS AFTER ORAL DOSES. <i>Lancet, The</i> , 1985, 325, 695-696.	13.7	18
10	Evidence for modulatory effects of substance P fragments (1-4) and (8-11) on endogenous dopamine outflow in rat striatal slices. <i>Neuroscience Letters</i> , 1996, 205, 33-36.	2.1	16
11	Chromatographic separation of thioridazine sulphoxide and N-oxide diastereoisomers: identification as metabolites in the rat. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 38, 506-509.	2.4	15
12	Analysis of plasma trifluoperazine by gas chromatography and selected ion monitoring. <i>Biomedical Applications</i> , 1982, 228, 321-326.	1.7	13
13	High-performance liquid chromatographic resolution of the enantiomers of thioridazine, its metabolites and related compounds. <i>Biomedical Applications</i> , 1988, 426, 223-228.	1.7	12
14	Iterative least squares fitting of pH-partition data. <i>Trends in Pharmacological Sciences</i> , 1989, 10, 182-183.	8.7	12
15	Determination of prilocaine in human plasma samples using high-performance liquid chromatography with dual-electrode electrochemical detection. <i>Biomedical Applications</i> , 1990, 526, 215-222.	1.7	12
16	Substance P modulation of striatal dopamine outflow is determined by M1 and M2 muscarinic receptors in male Wistar rats. <i>Neuroscience Letters</i> , 2000, 293, 179-182.	2.1	11
17	Determination of plasma nefopam by liquid chromatography and electrochemical detection. <i>Biomedical Applications</i> , 1990, 526, 159-168.	1.7	10
18	The binding of physostigmine to human serum albumin. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 42, 804-805.	2.4	9

#	ARTICLE	IF	CITATIONS
19	Liquid chromatographic determination of hyoscine (scopolamine) in urine using solid phase extraction. Biomedical Chromatography, 1992, 6, 198-204.	1.7	7
20	Ionization constants, octanol partition coefficients and Cholinesterase inhibitor constants for chlorpromazine and its metabolites. Journal of Pharmacy and Pharmacology, 2011, 41, 856-858.	2.4	6
21	Basic Laboratory Operations. , 0, , 353-398.		0
22	Sample Preparation. , 0, , 49-94.		0
23	Kinetics of Metabolism and Excretion. , 2010, , 121-136.		0
24	Isotope-Labelled Materials as Internal Standards. , 1984, , 39-44.		0
25	HPLC-EC Determination of Physostigmine in Biological Samples. , 1986, , 181-187.		0