

Penelope Truman

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

691
citations

516215

16
h-index

552369

26
g-index

31
all docs

31
docs citations

31
times ranked

692
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein phosphatase inhibition assay adapted for determination of total DSP in contaminated mussels. <i>Toxicol</i> , 2001, 39, 383-390.	0.8	109
2	The brush border of the human term placenta. <i>BBA - Biomembranes</i> , 1984, 779, 139-160.	7.9	69
3	Evaluation of the fluorometric protein phosphatase inhibition assay in the determination of okadaic acid in mussels. <i>Toxicol</i> , 1999, 37, 909-922.	0.8	54
4	Tobacco particulate matter self-administration in rats: differential effects of tobacco type. <i>Addiction Biology</i> , 2015, 20, 227-235.	1.4	35
5	Novel toxins produced by the dinoflagellate <i>Karenia brevisulcata</i> . <i>Harmful Algae</i> , 2012, 13, 47-57.	2.2	33
6	Tobacco particulate matter is more potent than nicotine at upregulating nicotinic receptors on SH-SY5Y cells. <i>Nicotine and Tobacco Research</i> , 2007, 9, 793-799.	1.4	28
7	Comparison of Mouse Bioassay and Sodium Channel Cytotoxicity Assay for Detecting Paralytic Shellfish Poisoning Toxins in Shellfish Extracts. <i>Journal of AOAC INTERNATIONAL</i> , 1996, 79, 1130-1133.	0.7	27
8	Whole tobacco smoke extracts to model tobacco dependence in animals. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 47, 53-69.	2.9	27
9	Acute toxicity of dihydroanatoxin-a from <i>Microcoleus autumnalis</i> in comparison to anatoxin-a. <i>Chemosphere</i> , 2021, 263, 127937.	4.2	27
10	Monoamine oxidase inhibitory activity in tobacco smoke varies with tobacco type. <i>Tobacco Control</i> , 2012, 21, 39-43.	1.8	26
11	The effects of nicotine and tobacco particulate matter on dopamine uptake in the rat brain. <i>Synapse</i> , 2014, 68, 45-60.	0.6	26
12	The algal metabolite yessotoxin affects heterogeneous nuclear ribonucleoproteins in HepG2 cells. <i>Proteomics</i> , 2009, 9, 2529-2542.	1.3	20
13	Proteins isolated with TRIzol are compatible with two-dimensional electrophoresis and mass spectrometry analyses. <i>Analytical Biochemistry</i> , 2012, 421, 330-332.	1.1	20
14	Nicotine-, tobacco particulate matter- and methamphetamine-produced locomotor sensitisation in rats. <i>Psychopharmacology</i> , 2013, 228, 659-672.	1.5	20
15	Abrupt nicotine reduction as an endgame policy: a randomised trial. <i>Tobacco Control</i> , 2015, 24, e251-e257.	1.8	20
16	Review: Nicotinic receptors and stages of nicotine dependence. <i>Journal of Psychopharmacology</i> , 2010, 24, 793-808.	2.0	17
17	Monoamine oxidase inhibitory activity of flavoured e-cigarette liquids. <i>NeuroToxicology</i> , 2019, 75, 123-128.	1.4	15
18	Determination of Brevetoxins in Shellfish by the Neuroblastoma Assay. <i>Journal of AOAC INTERNATIONAL</i> , 2002, 85, 1057-1063.	0.7	14

#	ARTICLE	IF	CITATIONS
19	Lipophilic toxicity from the marine dinoflagellate <i>Karenia brevisulcata</i> : use of the brevetoxin neuroblastoma assay to assess toxin presence and concentration. <i>Toxicon</i> , 2005, 46, 441-445.	0.8	14
20	Monoamine oxidase inhibitory activity in tobacco particulate matter: Are harman and norharman the only physiologically relevant inhibitors?. <i>NeuroToxicology</i> , 2017, 59, 22-26.	1.4	14
21	An Online Survey of New Zealand Vapers. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 222.	1.2	12
22	Proteins of human placental microvilli: II. Identification and topology of the plasma membrane proteins. <i>Placenta</i> , 1986, 7, 111-120.	0.7	11
23	The effects of nicotine and cigarette smoke on the monoamine transporters. <i>Synapse</i> , 2011, 65, 866-879.	0.6	11
24	Nicotine and Tobacco Particulate Self-Administration: Effects of Mecamylamine, SCH23390 and Ketanserin Pretreatment. <i>Current Psychopharmacology</i> , 2014, 2, 229-240.	0.1	9
25	A cellular target for the lipophilic toxins from <i>Karenia brevisulcata</i> . <i>Toxicon</i> , 2007, 50, 251-255.	0.8	8
26	Degradation of missense mutant β -galactosidase proteins in <i>Escherichia coli</i> K-12. <i>Molecular Genetics and Genomics</i> , 1978, 164, 105-108.	2.4	7
27	Proteins of human placental microvilli: I. Cytoskeletal proteins. <i>Placenta</i> , 1986, 7, 95-110.	0.7	7
28	Government and public health responses to e-cigarettes in New Zealand: vapers' perspectives. <i>Harm Reduction Journal</i> , 2018, 15, 13.	1.3	6
29	Human placental cytotrophoblast cells: identification and culture. <i>Archives of Gynecology and Obstetrics</i> , 1989, 246, 39-49.	0.8	4
30	Biologically Active Compounds Present in Tobacco Smoke: Potential Interactions Between Smoking and Mental Health. <i>Frontiers in Neuroscience</i> , 2022, 16, 885489.	1.4	1
31	Tobacco Smoke Extract-Produced Behavioral Effects. , 2016, , 317-326.		0