

Jonathan D Urban

List of Publications by Year in descending order

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16
papers

1,595
citations

932766

10
h-index

1058022

14
g-index

16
all docs

16
docs citations

16
times ranked

2156
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Selectivity and Classical Concepts of Quantitative Pharmacology. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 320, 1-13.	1.3	997
2	Aripiprazole has Functionally Selective Actions at Dopamine D2 Receptor-Mediated Signaling Pathways. <i>Neuropsychopharmacology</i> , 2007, 32, 67-77.	2.8	186
3	High prevalence of AIP gene mutations following focused screening in young patients with sporadic pituitary macroadenomas. <i>European Journal of Endocrinology</i> , 2011, 165, 509-515.	1.9	152
4	Functional Selectivity of D2 Receptor Ligands in a Chinese Hamster Ovary hD2L Cell Line: Evidence for Induction of Ligand-Specific Receptor States. <i>Molecular Pharmacology</i> , 2004, 66, 97-105.	1.0	88
5	Steviol glycoside safety: Are highly purified steviol glycoside sweeteners food allergens?. <i>Food and Chemical Toxicology</i> , 2015, 75, 71-78.	1.8	40
6	Receptor Conformations Involved in Dopamine D2L Receptor Functional Selectivity Induced by Selected Transmembrane-5 Serine Mutations. <i>Molecular Pharmacology</i> , 2012, 81, 820-831.	1.0	31
7	A review of background dioxin concentrations in urban/suburban and rural soils across the United States: Implications for site assessments and the establishment of soil cleanup levels. <i>Science of the Total Environment</i> , 2014, 466-467, 586-597.	3.9	30
8	An Evaluation of Single Nucleotide Polymorphisms in the Human Aryl Hydrocarbon Receptor-Interacting Protein (AIP) Gene. <i>Drug Metabolism and Pharmacokinetics</i> , 2011, 26, 431-439.	1.1	17
9	Assessment of genotoxic potential of Cr(VI) in the mouse duodenum: An in silico comparison with mutagenic and nonmutagenic carcinogens across tissues. <i>Regulatory Toxicology and Pharmacology</i> , 2012, 64, 68-76.	1.3	15
10	A Genomics-Based Analysis of Relative Potencies of Dioxin-Like Compounds in Primary Rat Hepatocytes. <i>Toxicological Sciences</i> , 2013, 136, 595-604.	1.4	12
11	An Evaluation of Single Nucleotide Polymorphisms in the Human Heat Shock Protein 90 kDa Alpha and Beta Isoforms. <i>Drug Metabolism and Pharmacokinetics</i> , 2012, 27, 268-278.	1.1	10
12	Single Nucleotide Polymorphisms in the Human Aryl Hydrocarbon Receptor Nuclear Translocator (ARNT) Gene. <i>Drug Metabolism and Pharmacokinetics</i> , 2011, 26, 637-645.	1.1	8
13	Systematic evaluation of mechanistic data in assessing in utero exposures to trichloroethylene and development of congenital heart defects. <i>Toxicology</i> , 2020, 436, 152427.	2.0	8
14	Response to Mugdan et al.'s comment on Urban et al. "Assessment of human health risks posed by consumption of fish from the Lower Passaic River (LPR), New Jersey" (2009). <i>TJ ETQ</i> 10 0 0 rgBT /Overlock 10 Tf 50 017 Td (doi:10.1016/j.tj.2010.07.001)	0.2	0
15	Response to Buchanan et al.'s comment on Urban et al. "Assessment of human health risks posed by consumption of fish from the Lower Passaic River (LPR), New Jersey" (2009). <i>TJ ETQ</i> 1 1 0.784314 rgBT /Overlock 10 Tf 50 077 Td (doi:10.1016/j.tj.2010.07.002)	0.2	0
16	Development of a Range of Plausible Noncancer Toxicity Values for 2,3,7,8-Tetrachlorodibenzo-p-Dioxin Based on Effects on Sperm Count: Application of Systematic Review Methods and Quantitative Integration of Dose Response Using Meta-Regression. <i>Toxicological Sciences</i> , 2021, 179, 162-182.	1.4	0