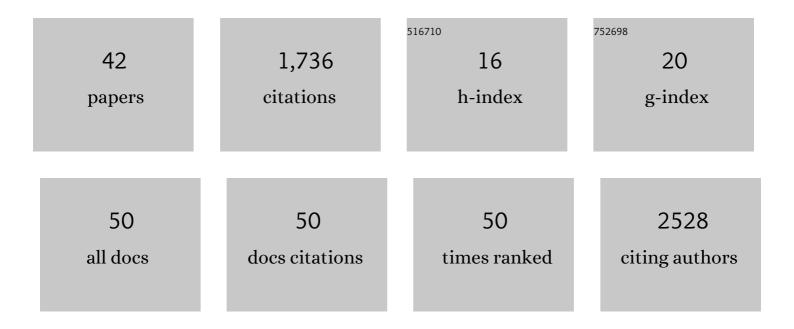
David L Eaton

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	This is your teen brain on drugs: In search of biological factors unique to dependence toxicity in adolescence. Neurotoxicology and Teratology, 2020, 81, 106916.	2.4	17
2	Public Health Consequences of e-Cigarette Use. JAMA Internal Medicine, 2018, 178, 984.	5.1	61
3	Characterization of rat or human hepatocytes cultured in microphysiological systems (MPS) to identify hepatotoxicity. Toxicology in Vitro, 2017, 40, 170-183.	2.4	34
4	Microphysiological Systems to Assess Nonclinical Toxicity. Current Protocols in Toxicology / Editorial Board, Mahin D Maines (editor-in-chief) [et Al], 2017, 73, 14.18.1-14.18.28.	1.1	17
5	Human liver-kidney model elucidates the mechanisms of aristolochic acid nephrotoxicity. JCI Insight, 2017, 2, .	5.0	124
6	FutureTox II: In vitro Data and In Silico Models for Predictive Toxicology. Toxicological Sciences, 2015, 143, 256-267.	3.1	107
7	Of Mice, Rats, and Men: Could Nrf2 Activation Protect against Aflatoxin Heptocarcinogenesis in Humans?. Cancer Prevention Research, 2014, 7, 653-657.	1.5	12
8	Cruciferous Vegetables Have Variable Effects on Biomarkers of Systemic Inflammation in a Randomized Controlled Trial in Healthy Young Adults. Journal of Nutrition, 2014, 144, 1850-1857.	2.9	31
9	Innovations in preclinical biology: ex vivo engineering of a human kidney tissue microperfusion system. Stem Cell Research and Therapy, 2013, 4, S17.	5.5	30
10	Dietary modulation of the biotransformation and genotoxicity of aflatoxin B1. Toxicology, 2012, 299, 69-79.	4.2	103
11	Selective induction of CYP3A4â€dependent vitamin D catabolism via pregnane X receptor in human hepatocytes and healthy volunteers. FASEB Journal, 2012, 26, 673.1.	0.5	0
12	Sulforaphane- and Phenethyl Isothiocyanate–Induced Inhibition of Aflatoxin B1–Mediated Genotoxicity in Human Hepatocytes: Role of GSTM1 Genotype and CYP3A4 Gene Expression. Toxicological Sciences, 2010, 116, 422-432.	3.1	69
13	Modulation of Aflatoxin B1–Mediated Genotoxicity in Primary Cultures of Human Hepatocytes by Diindolylmethane, Curcumin, and Xanthohumols. Toxicological Sciences, 2009, 112, 303-310.	3.1	27
14	Review of the Toxicology of Chlorpyrifos With an Emphasis on Human Exposure and Neurodevelopment. Critical Reviews in Toxicology, 2008, 38, 1-125.	3.9	536
15	The Dietary Isothiocyanate Sulforaphane Is an Antagonist of the Human Steroid and Xenobiotic Nuclear Receptor. Molecular Pharmacology, 2007, 71, 220-229.	2.3	171
16	DNA Repair Enzymes. , 2006, , 179-196.		0
17	Apiaceous vegetable constituents inhibit human cytochrome P-450 1A2 (hCYP1A2) activity and hCYP1A2-mediated mutagenicity of aflatoxin B1. Food and Chemical Toxicology, 2006, 44, 1474-1484.	3.6	67

Paraoxonase, Butyrylcholinesterase, and Epoxide Hydrolase. , 2006, , 159-177.

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#	Article	IF	CITATIONS
19	Risk Assessment and the Impact of Ecogenetics. , 2006, , 427-450.		1
20	Neurodegenerative Diseases. , 2006, , 253-269.		1
21	Epidemiologic Approaches. , 2006, , 51-71.		0
22	Tools of Ecogenetics. , 2006, , 17-49.		1
23	Social and Psychological Aspects of Ecogenetics. , 2006, , 397-409.		1
24	Receptors and Ion Channels. , 2006, , 197-210.		0
25	Ecogenetics: Historical Perspectives. , 2006, , 7-16.		2
26	Overview of Section II. , 2006, , 89-93.		0
27	Overview of Section IV. , 2006, , 375-379.		0
28	Ethical Issues in Ecogenetics. , 2006, , 381-395.		0
29	Overview of Section III. , 2006, , 211-214.		0
30	Statistical Issues in Ecogenetic Studies. , 2006, , 73-88.		0
31	Type 2 Diabetes. , 2006, , 285-301.		0
32	Polymorphisms in Xenobiotic Conjugation. , 2006, , 127-158.		1
33	Gastrointestinal Cancers. , 2006, , 239-252.		0
34	Infectious Disease Ecogenetics. , 2006, , 303-319.		0
35	Genetic Determinants of Addiction to Alcohol, Tobacco, and Drugs of Abuse. , 2006, , 351-373.		1

Genetic Variation, Diet, and Disease Susceptibility. , 2006, , 321-350.

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#	Article	IF	CITATIONS
37	Expression of a Human Cytochrome P450 in Yeast Permits Analysis of Pathways for Response to and Repair of Aflatoxin-Induced DNA Damage. Molecular and Cellular Biology, 2005, 25, 5823-5833.	2.3	35
38	Expression of Human Microsomal Epoxide Hydrolase in Saccharomyces cerevisiae Reveals a Functional Role in Aflatoxin B1 Detoxification. Toxicological Sciences, 2002, 65, 35-42.	3.1	35
39	Complementary DNA Cloning, Protein Expression, and Characterization of Alpha-Class GSTs from Macaca fascicularis Liver. Toxicological Sciences, 2002, 70, 20-26.	3.1	9
40	Interindividual Differences in Response to Chemoprotection Against Aflatoxin-Induced Hepatocarcinogenesis: Implications for Human Biotransformation Enzyme Polymorphisms. Advances in Experimental Medicine and Biology, 2001, 500, 559-576.	1.6	26
41	The Kinetics of Aflatoxin B1Oxidation by Human cDNA-Expressed and Human Liver Microsomal Cytochromes P450 1A2 and 3A4. Toxicology and Applied Pharmacology, 1996, 141, 595-606.	2.8	212
42	Polymorphisms in Cytochrome P450 and Flavin-Containing Monooxygenase Genes. , 0, , 95-126.		0