

Emanuela Testai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8671536/publications.pdf>

Version: 2024-02-01

140
papers

5,578
citations

94381

37
h-index

88593

70
g-index

147
all docs

147
docs citations

147
times ranked

6287
citing authors

#	ARTICLE	IF	CITATIONS
1	Alternative (non-animal) methods for cosmetics testing: current status and future prospectsâ€”2010. Archives of Toxicology, 2011, 85, 367-485.	1.9	488
2	Cyanotoxins: producing organisms, occurrence, toxicity, mechanism of action and human health toxicological risk evaluation. Archives of Toxicology, 2017, 91, 1049-1130.	1.9	430
3	Human Health Risk Assessment Related to Cyanotoxins Exposure. Critical Reviews in Toxicology, 2008, 38, 97-125.	1.9	382
4	Guidance on harmonised methodologies for human health, animal health and ecological risk assessment of combined exposure to multiple chemicals. EFSA Journal, 2019, 17, e05634.	0.9	201
5	Application of integrated transcriptomic, proteomic and metabolomic profiling for the delineation of mechanisms of drug induced cell stress. Journal of Proteomics, 2013, 79, 180-194.	1.2	168
6	CYP-specific bioactivation of four organophosphorothioate pesticides by human liver microsomes. Toxicology and Applied Pharmacology, 2003, 186, 143-154.	1.3	165
7	Metabolism: A Bottleneck in <i>In Vitro</i> Toxicological Test Development. ATLA Alternatives To Laboratory Animals, 2006, 34, 49-84.	0.7	161
8	Toxicokinetics as a key to the integrated toxicity risk assessment based primarily on non-animal approaches. Toxicology in Vitro, 2013, 27, 1570-1577.	1.1	118
9	PBTK modelling platforms and parameter estimation tools to enable animal-free risk assessment. Regulatory Toxicology and Pharmacology, 2014, 68, 119-139.	1.3	109
10	MALATHION BIOACTIVATION IN THE HUMAN LIVER: THE CONTRIBUTION OF DIFFERENT CYTOCHROME P450 ISOFORMS. Drug Metabolism and Disposition, 2005, 33, 295-302.	1.7	97
11	Polymorphic DNA repair and metabolic genes: a multigenic study on gastric cancer. Mutagenesis, 2010, 25, 569-575.	1.0	95
12	The safety of medical devices containing DEHP plasticized PVC or other plasticizers on neonates and other groups possibly at risk (2015 update). Regulatory Toxicology and Pharmacology, 2016, 76, 209-210.	1.3	92
13	Toxicology investigations with cell culture systems: 20 years after. Toxicology in Vitro, 2004, 18, 153-163.	1.1	90
14	The use of biomarkers of toxicity for integrating in vitro hazard estimates into risk assessment for humans. ALTEX: Alternatives To Animal Experimentation, 2012, 29, 411-425.	0.9	87
15	Contamination by Microcystis and microcystins of blueâ€“green algae food supplements (BGAS) on the Italian market and possible risk for the exposed population. Food and Chemical Toxicology, 2012, 50, 4493-4499.	1.8	85
16	Biomonitoring of perfluorinated compounds in adults exposed to contaminated drinking water in the Veneto Region, Italy. Environment International, 2018, 110, 149-159.	4.8	85
17	Caco-2/TC7 cell line characterization for intestinal absorption: How reliable is this in vitro model for the prediction of the oral dose fraction absorbed in human?. Toxicology in Vitro, 2011, 25, 13-20.	1.1	83
18	Biokinetics in repeated-dosing in vitro drug toxicity studies. Toxicology in Vitro, 2015, 30, 217-224.	1.1	80

#	ARTICLE	IF	CITATIONS
19	Minimization of spreading of SARS-CoV-2 via household waste produced by subjects affected by COVID-19 or in quarantine. <i>Science of the Total Environment</i> , 2020, 743, 140803.	3.9	78
20	Risk to human health associated with the environmental occurrence of cyanobacterial neurotoxic alkaloids anatoxins and saxitoxins. <i>Critical Reviews in Toxicology</i> , 2016, 46, 385-419.	1.9	77
21	Interleukin-1 Gene Polymorphisms and Gastric Cancer Risk in a High-Risk Italian Population. <i>American Journal of Gastroenterology</i> , 2005, 100, 1941-1948.	0.2	71
22	Short-Term Effects of Adolescent Methylphenidate Exposure on Brain Striatal Gene Expression and Sexual/Endocrine Parameters in Male Rats. <i>Annals of the New York Academy of Sciences</i> , 2006, 1074, 52-73.	1.8	65
23	Early exposure to low doses of atrazine affects behavior in juvenile and adult CD1 mice. <i>Toxicology</i> , 2011, 279, 19-26.	2.0	63
24	Review and analysis of occurrence, exposure and toxicity of cyanobacteria toxins in food. <i>EFSA Supporting Publications</i> , 2016, 13, .	0.3	60
25	Kinetic parameters of OPT pesticide desulfuration by c-DNA expressed human CYPs. <i>Environmental Toxicology and Pharmacology</i> , 2002, 11, 181-190.	2.0	59
26	Metabolic and genetic factors contributing to alcohol induced effects and fetal alcohol syndrome. <i>Neuroscience and Biobehavioral Reviews</i> , 2007, 31, 221-229.	2.9	58
27	Metabolism of Chloroform in the Human Liver and Identification of the Competent P450s. <i>Drug Metabolism and Disposition</i> , 2003, 31, 266-274.	1.7	54
28	GSTT1 and GSTM1 gene polymorphisms and gastric cancer in a high-risk italian population. <i>International Journal of Cancer</i> , 2005, 115, 284-289.	2.3	54
29	Effects of the pesticide clorpyrifos on an in vitro model of intestinal barrier. <i>Toxicology in Vitro</i> , 2007, 21, 308-313.	1.1	53
30	Evidences for CYP3A4 autoactivation in the desulfuration of dimethoate by the human liver. <i>Toxicology</i> , 2007, 241, 33-46.	2.0	48
31	Human Glutathione Transferases Catalyzing the Conjugation of the Hepatoxin Microcystin-LR. <i>Chemical Research in Toxicology</i> , 2011, 24, 926-933.	1.7	48
32	Lindane may modulate the female reproductive development through the interaction with ER- β : an in vivo/in vitro approach. <i>Chemico-Biological Interactions</i> , 2007, 169, 1-14.	1.7	46
33	Emerging health issues of cyanobacterial blooms. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2012, 48, 415-428.	0.2	46
34	Biochemical alterations elicited in rat liver microsomes by oxidation and reduction products of chloroform metabolism. <i>Chemico-Biological Interactions</i> , 1986, 59, 157-171.	1.7	45
35	Malathion detoxification by human hepatic carboxylesterases and its inhibition by isomalathion and other pesticides. <i>Journal of Biochemical and Molecular Toxicology</i> , 2006, 19, 406-414.	1.4	43
36	The food contaminant semicarbazide acts as an endocrine disrupter: Evidence from an integrated in vivo/in vitro approach. <i>Chemico-Biological Interactions</i> , 2010, 183, 40-48.	1.7	42

#	ARTICLE	IF	CITATIONS
37	Identification of the cytochrome P450 isoenzymes involved in the metabolism of diazinon in the rat liver. , 1999, 13, 53-61.		41
38	Multiple activation of chloroform in hepatic microsomes from uninduced B6C3F1 mice. Toxicology and Applied Pharmacology, 1990, 104, 496-503.	1.3	40
39	Glutathione transferase polymorphisms and risk of endometriosis associated with polychlorinated biphenyls exposure in Italian women: a gene-environment interaction. Fertility and Sterility, 2012, 97, 1143-1151.e3.	0.5	40
40	The participation of human hepatic P450 isoforms, flavin-containing monooxygenases and aldehyde oxidase in the biotransformation of the insecticide fenthion. Toxicology and Applied Pharmacology, 2008, 233, 343-352.	1.3	38
41	Final opinion on the safety of breast implants in relation to anaplastic large cell lymphoma: Report of the scientific committee on health, emerging and environmental risks (SCHEER). Regulatory Toxicology and Pharmacology, 2021, 125, 104982.	1.3	38
42	Optimizing drug discovery by Investigative Toxicology: Current and future trends. ALTEX: Alternatives To Animal Experimentation, 2019, 36, 289-313.	0.9	38
43	Foetal and adult human CYP3A isoforms in the bioactivation of organophosphorothionate insecticides. Toxicology Letters, 2006, 167, 245-255.	0.4	37
44	The safety of the use of bisphenol A in medical devices. Regulatory Toxicology and Pharmacology, 2016, 79, 106-107.	1.3	35
45	Cyanobacteria blooms in water: Italian guidelines to assess and manage the risk associated to bathing and recreational activities. Science of the Total Environment, 2017, 598, 867-880.	3.9	35
46	Guidance Document on Scientific criteria for grouping chemicals into assessment groups for human risk assessment of combined exposure to multiple chemicals. EFSA Journal, 2021, 19, e07033.	0.9	35
47	Organophosphorothionate pesticides inhibit the bioactivation of imipramine by human hepatic cytochrome P450s. Toxicology and Applied Pharmacology, 2005, 205, 237-246.	1.3	34
48	In vitro kinetics of amiodarone and its major metabolite in two human liver cell models after acute and repeated treatments. Toxicology in Vitro, 2015, 30, 36-51.	1.1	34
49	The Human Metabolism of Organophosphorothionate Pesticides: Consequences for Toxicological Risk Assessment. Journal Fur Verbraucherschutz Und Lebensmittelsicherheit, 2007, 2, 37-44.	0.5	32
50	Health risk evaluation associated to Planktothrix rubescens: An integrated approach to design tailored monitoring programs for human exposure to cyanotoxins. Water Research, 2010, 44, 1297-1306.	5.3	32
51	Cholinesterase inhibition and alterations of hepatic metabolism by oral acute and repeated chlorpyrifos administration to mice. Toxicology, 2007, 234, 90-102.	2.0	31
52	Serum concentrations of perfluorinated alkyl substances in farmers living in areas affected by water contamination in the Veneto Region (Northern Italy). Environment International, 2020, 136, 105435.	4.8	31
53	Mechanistic aspects of organophosphorothionate toxicity in fish and humans. Environment International, 2001, 26, 125-129.	4.8	30
54	Metals in cosmetics: An a posteriori safety evaluation. Regulatory Toxicology and Pharmacology, 2014, 69, 416-424.	1.3	30

#	ARTICLE	IF	CITATIONS
55	Ostreopsis cf. ovata blooms in coastal water: Italian guidelines to assess and manage the risk associated to bathing waters and recreational activities. <i>Harmful Algae</i> , 2015, 50, 45-56.	2.2	30
56	The conjugation of microcystin-RR by human recombinant GSTs and hepatic cytosol. <i>Toxicology Letters</i> , 2013, 219, 231-238.	0.4	28
57	Understanding the biokinetics of ibuprofen after single and repeated treatments in rat and human in vitro liver cell systems. <i>Toxicology Letters</i> , 2015, 233, 172-186.	0.4	28
58	Bioactivation of chloroform in hepatic microsomes from rodent strains susceptible or resistant to CHCl ₃ carcinogenicity. <i>Toxicology and Applied Pharmacology</i> , 1992, 114, 197-203.	1.3	27
59	Human variability in glutathione-S-transferase activities, tissue distribution and major polymorphic variants: Meta-analysis and implication for chemical risk assessment. <i>Toxicology Letters</i> , 2021, 337, 78-90.	0.4	27
60	The regioselective binding of CHCl ₃ reactive intermediates to microsomal phospholipids. <i>Chemico-Biological Interactions</i> , 1992, 85, 229-242.	1.7	25
61	Species- and congener-differences in microcystin-LR and -RR GSH conjugation in human, rat, and mouse hepatic cytosol. <i>Toxicology Letters</i> , 2015, 232, 133-140.	0.4	25
62	The role of different cytochrome P450 isoforms in in vitro chloroform metabolism. <i>Journal of Biochemical Toxicology</i> , 1996, 11, 305-312.	0.5	24
63	A plea for risk assessment of endocrine disrupting chemicals. <i>Toxicology</i> , 2013, 314, 51-59.	2.0	24
64	Toxicity of palytoxin after repeated oral exposure in mice and in vitro effects on cardiomyocytes. <i>Toxicol</i> , 2013, 75, 3-15.	0.8	23
65	The safety of dental amalgam and alternative dental restoration materials for patients and users. <i>Regulatory Toxicology and Pharmacology</i> , 2016, 79, 108-109.	1.3	23
66	In Vivo CHCl ₃ Bioactivation, Toxicokinetics, Toxicity, and Induced Compensatory Cell Proliferation in B6C3F1 Male Mice. <i>Toxicology and Applied Pharmacology</i> , 1996, 141, 394-402.	1.3	22
67	Foetal and neonatal exposure to chlorpyrifos: Biochemical and metabolic alterations in the mouse liver at different developmental stages. <i>Toxicology</i> , 2011, 280, 98-108.	2.0	22
68	Chlorpyrifos. , 2010, , 1505-1526.		21
69	Amiodarone biokinetics, the formation of its major oxidative metabolite and neurotoxicity after acute and repeated exposure of brain cell cultures. <i>Toxicology in Vitro</i> , 2015, 30, 192-202.	1.1	21
70	Cyclosporine A kinetics in brain cell cultures and its potential of crossing the blood-brain barrier. <i>Toxicology in Vitro</i> , 2015, 30, 166-175.	1.1	20
71	Bayesian meta-analysis of inter-phenotypic differences in human serum paraoxonase-1 activity for chemical risk assessment. <i>Environment International</i> , 2020, 138, 105609.	4.8	19
72	Multiple activation of chloroform in kidney microsomes from male and female DBA/2J mice. <i>Journal of Biochemical Toxicology</i> , 1994, 9, 289-295.	0.5	18

#	ARTICLE	IF	CITATIONS
73	Kinetics and dynamics of cyclosporine A in three hepatic cell culture systems. <i>Toxicology in Vitro</i> , 2015, 30, 62-78.	1.1	16
74	Human variability in influx and efflux transporters in relation to uncertainty factors for chemical risk assessment. <i>Food and Chemical Toxicology</i> , 2020, 140, 111305.	1.8	16
75	Human variability in polymorphic CYP2D6 metabolism: Implications for the risk assessment of chemicals in food and emerging designer drugs. <i>Environment International</i> , 2021, 156, 106760.	4.8	16
76	The contribution of electrophilic and radicalic intermediates to phospholipid adducts formed by halomethanes in vivo. <i>Journal of Biochemical Toxicology</i> , 1994, 9, 305-310.	0.5	15
77	An in vitro investigation of the reductive metabolism of chloroform. <i>Archives of Toxicology</i> , 1995, 70, 83-88.	1.9	15
78	Correlation of a specific mitochondrial phospholipid-phosgene adduct with chloroform acute toxicity. <i>Toxicology</i> , 2001, 159, 43-53.	2.0	15
79	Cyanobacteria biennial dynamic in a volcanic mesotrophic lake in central Italy: Strategies to prevent dangerous human exposures to cyanotoxins. <i>Toxicon</i> , 2016, 115, 28-40.	0.8	15
80	The importance of protein binding for the in vitro “in vivo extrapolation (IVIVE)” example of ibuprofen, a highly protein-bound substance. <i>Archives of Toxicology</i> , 2017, 91, 1663-1670.	1.9	15
81	Establishing a systematic framework to characterise in vitro methods for human hepatic metabolic clearance. <i>Toxicology in Vitro</i> , 2018, 53, 233-244.	1.1	15
82	Integrating biokinetics and in vitro studies to evaluate developmental neurotoxicity induced by chlorpyrifos in human iPSC-derived neural stem cells undergoing differentiation towards neuronal and glial cells. <i>Reproductive Toxicology</i> , 2020, 98, 174-188.	1.3	15
83	Water quality and human health: A simple monitoring model of toxic cyanobacteria growth in highly variable Mediterranean hot dry environments. <i>Environmental Research</i> , 2021, 192, 110291.	3.7	14
84	Human Variability in Carboxylesterases and carboxylesterase-related Uncertainty Factors for Chemical Risk Assessment. <i>Toxicology Letters</i> , 2021, 350, 162-170.	0.4	14
85	Survival, growth and toxicity of <i>Microcystis aeruginosa</i> PCC 7806 in experimental conditions mimicking some features of the human gastro-intestinal environment. <i>Chemico-Biological Interactions</i> , 2014, 215, 54-61.	1.7	13
86	Phosmet bioactivation by isoform-specific cytochrome P450s in human hepatic and gut samples and metabolic interaction with chlorpyrifos. <i>Food and Chemical Toxicology</i> , 2020, 143, 111514.	1.8	13
87	Modelling human variability in toxicokinetic and toxicodynamic processes using Bayesian meta-analysis, physiologically-based modelling and in vitro systems. <i>EFSA Supporting Publications</i> , 2021, 18, 6504E.	0.3	13
88	Effect of lindane on CYP-mediated steroid hormone metabolism in male mice following <i>in utero</i> exposure. <i>Journal of Applied Toxicology</i> , 2009, 29, 648-655.	1.4	12
89	Inter-ethnic differences in CYP3A4 metabolism: A Bayesian meta-analysis for the refinement of uncertainty factors in chemical risk assessment. <i>Computational Toxicology</i> , 2019, 12, 100092.	1.8	12
90	In vitro detoxication of microcystins in human samples: variability among variants with different hydrophilicity and structure. <i>Toxicology Letters</i> , 2020, 322, 131-139.	0.4	12

#	ARTICLE	IF	CITATIONS
91	Clarifying the absence of evidence regarding human health risks to microplastic particles in drinking-water: High quality robust data wanted. <i>Environment International</i> , 2021, 150, 106141.	4.8	12
92	Comprehensive summary “ Predict-IV: A systems toxicology approach to improve pharmaceutical drug safety testing. <i>Toxicology in Vitro</i> , 2015, 30, 4-6.	1.1	11
93	In vitro quantitative determination of phospholipid adducts of chloroform intermediates in hepatic and renal microsomes from different rodent strains. <i>Environmental Toxicology and Pharmacology</i> , 1996, 2, 233-242.	2.0	10
94	Time dependence of chloroform-induced metabolic alterations in the liver and kidney of B6C3F1 mice. <i>Archives of Toxicology</i> , 1999, 73, 387-393.	1.9	10
95	The contribution of human small intestine to chlorpyrifos biotransformation. <i>Toxicology Letters</i> , 2012, 215, 42-48.	0.4	10
96	Impact of the environment on the health: From theory to practice. <i>Environmental Research</i> , 2021, 194, 110517.	3.7	10
97	Chloroform bioactivation by microsomes from colonie and ileal mucosa of rat and man. <i>Toxicology Letters</i> , 1991, 57, 19-27.	0.4	9
98	Comparative characterization of CHCl ₃ metabolism and toxicokinetics in rodent strains differently susceptible to chloroform-induced carcinogenicity. <i>Environmental Toxicology and Pharmacology</i> , 2000, 8, 103-110.	2.0	9
99	Suicidal inactivation of hepatic cytochrome P-450 in vitro by some aliphatic olefins. <i>Biochemical and Biophysical Research Communications</i> , 1982, 107, 633-641.	1.0	8
100	The drug-metabolizing enzymatic system and the experimental tools used for in vitro toxicology for metabolic studies. , 2001, 17, 271-285.		8
101	Bioactivation, toxicokinetics and acute effects of chloroform in fisher 344 and Osborne Mendel Male rats. <i>Journal of Applied Toxicology</i> , 2004, 24, 203-210.	1.4	8
102	Remediation Strategies to Control Toxic Cyanobacterial Blooms: Effects of Macrophyte Aqueous Extracts on <i>Microcystis aeruginosa</i> (Growth, Toxin Production and Oxidative Stress Response) and on Bacterial Ectoenzymatic Activities. <i>Microorganisms</i> , 2021, 9, 1782.	1.6	8
103	Cell type-specific expression and localization of cytochrome P450 isoforms in tridimensional aggregating rat brain cell cultures. <i>Toxicology in Vitro</i> , 2015, 30, 176-184.	1.1	7
104	Recommendations to the European Commission implementing a priority list of additives that should have more stringent reporting requirements: the opinion of the Scientific Committee on Emerging and Newly Identified Health Risks (SCENIHR). <i>Tobacco Control</i> , 2018, 27, 225-228.	1.8	7
105	Metabolism of triflurumuron in the human liver: Contribution of cytochrome P450 isoforms and esterases. <i>Toxicology Letters</i> , 2019, 312, 173-180.	0.4	7
106	The EU chemicals strategy for sustainability: in support of the BfR position. <i>Archives of Toxicology</i> , 2021, 95, 3133-3136.	1.9	7
107	OpenCYP: An open source database exploring human variability in activities and frequencies of polymorphisms for major cytochrome P-450 isoforms across world populations. <i>Toxicology Letters</i> , 2021, 350, 267-282.	0.4	7
108	Opinion on environmental risks and indirect health effects of mercury from dental amalgam. <i>Regulatory Toxicology and Pharmacology</i> , 2015, 72, 85-86.	1.3	6

#	ARTICLE	IF	CITATIONS
109	Prediction of the dose range for adverse neurological effects of amiodarone in patients from an in vitro toxicity test by in vitro–in vivo extrapolation. Archives of Toxicology, 2021, 95, 1433-1442.	1.9	6
110	Scientific Opinion of the Scientific Panel on Plant Protection Products and their Residues (PPR Panel) on testing and interpretation of comparative in vitro metabolism studies. EFSA Journal, 2021, 19, e06970.	0.9	6
111	In Vitro Effects of Polyhalogenated Hydrocarbons on Liver Mitochondria Respiration and Microsomal Cytochrome P-450. Drug and Chemical Toxicology, 1988, 11, 387-403.	1.2	5
112	Multiple Bioactivation of Chloroform: A Comparison Between Man and Experimental Animals. Advances in Experimental Medicine and Biology, 1991, 283, 665-667.	0.8	5
113	Different Pathways of Chloroform Metabolism. Archives of Toxicology Supplement, 1984, 7, 278-281.	0.7	4
114	Cyanobacterial dynamics and toxins concentrations in Lake Alto Flumendosa, Sardinia, Italy. Advances in Oceanography and Limnology, 2017, 8, .	0.2	4
115	Guidelines on the benefit-risk assessment of the presence of phthalates in certain medical devices covering phthalates which are carcinogenic, mutagenic, toxic to reproduction (CMR) or have endocrine-disrupting (ED) properties. Regulatory Toxicology and Pharmacology, 2020, 111, 104546.	1.3	4
116	Is Chronic Exposure to Raw Water a Possible Risk Factor for Amyotrophic Lateral Sclerosis? A Pilot Case-Control Study. Brain Sciences, 2021, 11, 193.	1.1	4
117	Xenobiotic-metabolizing enzyme systems in test fish—II. The ethylmorphine activity of guppy (Poecilia Tj ETQq1 1 0.784314 rgBT /Qv 619-624.	0.2	3
118	In vivo production of different chloroform metabolites: effect of phenobarbital and buthionine sulfoximine pretreatment.. Environmental Health Perspectives, 1994, 102, 45-47.	2.8	3
119	Risk Management ofOstreopsis spp. Blooms Along Italian Coasts. Journal of Coastal Research, 2011, 61, 435-439.	0.1	3
120	Novel chemical hazard characterisation approaches. EFSA Journal, 2016, 14, e00506.	0.9	3
121	Oxidative and Reductive Biotransformation of Chloroform in Mouse Liver Microsomes. , 1987, 11, 42-44.		3
122	Health and Climate Change: science calls for global action. Annali Dell'Istituto Superiore Di Sanita, 2019, 55, 323-329.	0.2	3
123	Loss of hepatic monooxygenase activities, glutathione, and “green pigment”™ formation after the administration of vinyl-cyclooctane to mice. Toxicology Letters, 1983, 16, 217-223.	0.4	2
124	EFSA'S risk assessment of bisphenol A in food. Toxicology Letters, 2011, 205, S52.	0.4	2
125	Predict-IV project overview (EU grant 202222): non animal-based toxicity profiling by integrating toxico dynamics and biokinetics. Toxicology Letters, 2013, 221, S7.	0.4	2
126	Advice to the European Commission as Regards Type and Criteria for Comprehensive Studies to Be Requested From Manufacturers: The Opinion of the Scientific Committee on Health, Environmental, and Emerging Risks (SCHEER). Nicotine and Tobacco Research, 2020, 22, 613-618.	1.4	2

#	ARTICLE	IF	CITATIONS
127	Microcystins: Toxicological Profile. , 2016, , 219-238.		2
128	Chloroform. , 1993, , 119-125.		2
129	In Vitroâ€œIn Vivo Extrapolation by Physiologically Based Kinetic Modeling: Experience With Three Case Studies and Lessons Learned. Frontiers in Toxicology, 0, 4, .	1.6	2
130	Metabolism of vinylcyclooctane and partition ratio between epoxide formation and cytochrome P-450 destruction. Toxicology Letters, 1984, 20, 243-249.	0.4	1
131	Effect of ethanol on CHCl ₃ metabolism in hepatic microsomes from Osborne-Mendel rats.. Environmental Health Perspectives, 1994, 102, 25-30.	2.8	1
132	Comparative metabolism of chloroform in liver microsomes from man and experimental animals. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1988, 203, 212.	0.4	0
133	Erratum to â€œComparative characterization of CHCl ₃ metabolism and toxicokinetics in rodent strains differently susceptible to chloroform-induced carcinogenicityâ€•[Environ. Toxicol. Pharmacol. 8 (2000) 103â€“110]. Environmental Toxicology and Pharmacology, 2001, 9, 193.	2.0	0
134	The relevance of toxicokinetics in in vitro studies. Toxicology Letters, 2013, 221, S8.	0.4	0
135	Dose-response relationship: Monotone vs non-monotone curve. Toxicology Letters, 2015, 238, S51.	0.4	0
136	Safety evaluation of technically unavoidable traces of metals in cosmetics. Toxicology Letters, 2015, 238, S60.	0.4	0
137	Harmonised risk assessment for human health, animal health and ecological risk assessment of combined exposure to multiple chemicals: a food and feed safety perspective. Toxicology Letters, 2018, 295, S37-S38.	0.4	0
138	Developing TK databases and tools to support food safety assessment. Toxicology Letters, 2018, 295, S5-S6.	0.4	0
139	Contributions to Alternatives From Italy and Spain. , 2019, , 29-34.		0
140	Microcystins: Toxicological Profile. , 2015, , 1-16.		0