

Jyrki Liesivuori

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,132
citations

567281

15
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

1630
citing authors

#	ARTICLE	IF	CITATIONS
1	Methanol and Formic Acid Toxicity: Biochemical Mechanisms. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1991, 69, 157-163.	0.0	306
2	A mechanistic overview of health associated effects of low levels of organochlorine and organophosphorous pesticides. <i>Toxicology</i> , 2013, 307, 89-94.	4.2	151
3	Tryptophan Depletion Effects on EEG and MEG Responses Suggest Serotonergic Modulation of Auditory Involuntary Attention in Humans. <i>NeuroImage</i> , 2002, 16, 1052-1061.	4.2	91
4	Genotoxic, cytotoxic, and cytopathological effects in rats exposed for 18 months to a mixture of 13 chemicals in doses below NOAEL levels. <i>Toxicology Letters</i> , 2019, 316, 154-170.	0.8	71
5	Serotonergic modulation of mismatch negativity. <i>Psychiatry Research - Neuroimaging</i> , 2005, 138, 61-74.	1.8	63
6	A mixture of routinely encountered xenobiotics induces both redox adaptations and perturbations in blood and tissues of rats after a long-term low-dose exposure regimen: The time and dose issue. <i>Toxicology Letters</i> , 2019, 317, 24-44.	0.8	59
7	Toxicology for real-life risk simulation – Editorial preface to this special issue. <i>Toxicology Letters</i> , 2019, 309, 33-34.	0.8	54
8	Multicomponent Analysis of Replacement Liquids of Electronic Cigarettes Using Chromatographic Techniques. <i>Journal of Analytical Toxicology</i> , 2015, 39, 262-269.	2.8	52
9	Free L-tryptophan plasma levels in antisocial violent offenders. <i>Psychopharmacology</i> , 2001, 157, 395-400.	3.1	46
10	Acute tryptophan depletion decreases intensity dependence of auditory evoked magnetic N1/P2 dipole source activity. <i>Psychopharmacology</i> , 2002, 164, 221-227.	3.1	42
11	Auditory selective attention modulated by tryptophan depletion in humans. <i>Neuroscience Letters</i> , 2003, 340, 181-184.	2.1	28
12	History and results of the two inter-laboratory round robin endotoxin assay studies on cotton dust. <i>American Journal of Industrial Medicine</i> , 2006, 49, 301-306.	2.1	27
13	Serotonin Modulates Early Cortical Auditory Processing in Healthy Subjects. Evidence from MEG with Acute Tryptophan Depletion. <i>Neuropsychopharmacology</i> , 2002, 27, 862-868.	5.4	25
14	Determination of Buprenorphine, Norbuprenorphine and Naloxone in Fingernail Clippings and Urine of Patients Under Opioid Substitution Therapy. <i>Journal of Analytical Toxicology</i> , 2015, 39, 313-320.	2.8	23
15	Olive oil with high polyphenolic content induces both beneficial and harmful alterations on rat redox status depending on the tissue. <i>Toxicology Reports</i> , 2020, 7, 421-432.	3.3	22
16	Second inter-laboratory study comparing endotoxin assay results from cotton dust. <i>Annals of Agricultural and Environmental Medicine</i> , 2002, 9, 49-53.	1.0	15
17	Kinetics and renal effects of formic acid in occupationally exposed farmers. <i>Archives of Toxicology</i> , 1992, 66, 522-524.	4.2	14
18	Acute tryptophan depletion does not change somatosensory evoked magnetic fields. <i>Psychopharmacology</i> , 2003, 170, 332-333.	3.1	7

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19	Evaluating the toxicity of fabric extracts using the hepa-1 cytotoxicity test, the HaCaT cytotoxicity test and the spermatozoa motility inhibition test. <i>Journal of the Textile Institute</i> , 2009, 100, 330-337.	1.9	6
20	The increasing significance of biomonitoring for pesticides and organic pollutants. <i>Toxicology Letters</i> , 2012, 210, 107-109.	0.8	6
21	In Vitro Cytotoxicity of Textile Dyes and Extracts of Dyed/Finished Fabrics. <i>ATLA Alternatives To Laboratory Animals</i> , 1997, 25, 539-546.	1.0	5
22	Workplace Health Promotion Activities of Finnish Occupational Health Nurses. <i>Public Health Nursing</i> , 2009, 26, 218-228.	1.5	5
23	Chemical Exposure and Risk Assessment at Workplaces--Modeling Approach. <i>Journal of Occupational and Environmental Hygiene</i> , 2002, 17, 744-749.	0.4	4
24	The European Registered Toxicologist (ERT): Current status and prospects for advancement. <i>Toxicology Letters</i> , 2016, 259, 151-155.	0.8	4
25	Work activity analysis of Finnish occupational health professionals. <i>Occupational Medicine</i> , 2006, 57, 141-144.	1.4	3
26	Occupational Exposure to Indoor Allergens in Finnish Trained Homeâ€œHelpers: a Pilot Study. <i>Journal of Occupational Health</i> , 2002, 44, 140-144.	2.1	2
27	Occupational Risk Identification Using Hand-Held or Laptop Computers. <i>International Journal of Occupational Safety and Ergonomics</i> , 2008, 14, 207-215.	1.9	1