## Jouni T Tuomisto

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Spatial aspects of the dioxin risk formation in the Baltic Sea: A systematic review. Science of the Total Environment, 2021, 753, 142185.	8.0	6
2	Premature Deaths, Statistical Lives, and Years of Life Lost: Identification, Quantification, and Valuation of Mortality Risks. Risk Analysis, 2020, 40, 674-695.	2.7	34
3	Estimated PCDD/F TEQ and total TEQ concentrations in the serum of 7–10 year old Finnish children. Chemosphere, 2020, 257, 127137.	8.2	4
4	Health effects of nutrients and environmental pollutants in Baltic herring and salmon: a quantitative benefit-risk assessment. BMC Public Health, 2020, 20, 64.	2.9	19
5	From insight network to open policy practice: practical experiences. Health Research Policy and Systems, 2020, 18, 36.	2.8	1
6	Forage Fish as Food: Consumer Perceptions on Baltic Herring. Sustainability, 2019, 11, 4298.	3.2	15
7	How to improve governance of a complex social-ecological problem? Dioxins in Baltic salmon and herring. Journal of Environmental Policy and Planning, 2019, 21, 649-661.	2.8	8
8	How scientists perceive the evolutionary origin of human traits: Results of a survey study. Ecology and Evolution, 2018, 8, 3518-3533.	1.9	1
9	Comparison of questionnaire data and analyzed dioxin concentrations as a measure of exposure in soft-tissue sarcoma studies. Toxicology Letters, 2017, 270, 8-11.	0.8	5
10	Effects of Local Greenhouse Gas Abatement Strategies on Air Pollutant Emissions and on Health in Kuopio, Finland. Climate, 2017, 5, 43.	2.8	10
11	A pharmacokinetic analysis and dietary information are necessary to confirm or reject the hypothesis on persistent organic pollutants causing type 2 diabetes. Toxicology Letters, 2016, 261, 41-48.	0.8	14
12	Building-related health impacts in European and Chinese cities: a scalable assessment method. Environmental Health, 2015, 14, 93.	4.0	7
13	Health impacts due to personal exposure to fine particles caused by insulation of residential buildings in Europe. Atmospheric Environment, 2014, 84, 213-221.	4.1	30
14	Evaluating effectiveness of open assessments on alternative biofuel sources. Sustainability: Science, Practice, and Policy, 2014, 10, 53-64.	1.9	3
15	Foreword. Food and Chemical Toxicology, 2013, 54, 1-2.	3.6	3
16	Perspectives to Performance of Environment and Health Assessments and Models—From Outputs to Outcomes?. International Journal of Environmental Research and Public Health, 2013, 10, 2621-2642.	2.6	9
17	Long-term daily intake estimates of polychlorinated dibenzo- <i>p</i> dioxins and furans, polychlorinated biphenyls and polybrominated diphenylethers from food in Finnish children: risk assessment implications. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2012, 29, 1475-1488	2.3	17
18	Is the fear of dioxin cancer more harmful than dioxin?. Toxicology Letters, 2012, 210, 338-344.	0.8	20

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19	Immediate and highly sensitive aversion response to a novel food item linked to AH receptor stimulation. Toxicology Letters, 2011, 203, 252-257.	0.8	10
20	Openness in participation, assessment, and policy making upon issues of environment and environmental health: a review of literature and recent project results. Environmental Health, 2011, 10, 58.	4.0	33
21	Characterization of the 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)-provoked strong and rapid aversion to unfamiliar foodstuffs in rats. Toxicology, 2011, 283, 140-150.	4.2	10
22	Uncertainty in mortality response to airborne fine particulate matter: Combining European air pollution experts. Reliability Engineering and System Safety, 2008, 93, 732-744.	8.9	55
23	Comparative Risk Analysis of Dioxins in Fish and Fine Particles from Heavy-Duty Vehicles. Risk Analysis, 2008, 28, 127-140.	2.7	7
24	Human Dietary Intake of Organochlorines from Baltic Herring: Implications of Individual Fish Variability and Fisheries Management. Ambio, 2007, 36, 257-264.	5.5	13
25	Use of intake fraction to improve dioxin risk assessment. Toxicology Letters, 2006, 164, S148-S149.	0.8	1
26	An economic way of reducing health, environmental, and other pressures of urban traffic: a decision analysis on trip aggregation. BMC Public Health, 2005, 5, 123.	2.9	9
27	Dioxin Cancer Risk â€" Example of Hormesis?. Dose-Response, 2005, 3, dose-response.0.	1.6	18
28	Polychlorinated dibenzo-p-dioxins, dibenzofurans, and biphenyls in the general population in Finland. Chemosphere, 2005, 60, 854-869.	8.2	94
29	Risk-Benefit Analysis of Eating Farmed Salmon. Science, 2004, 305, 476-477.	12.6	33
30	Soft-tissue sarcoma and dioxin: A case-control study. International Journal of Cancer, 2004, 108, 893-900.	5.1	41
31	Dose-response analysis of short-term effects of 2,3,7,8-tetrachlorodibenzo-p-dioxin in three differentially susceptible rat lines. Toxicology and Applied Pharmacology, 2003, 187, 128-136.	2.8	30
32	Structure–Activity Relationships and Dose Responses of Polychlorinated Dibenzo-p-dioxins for Short-Term Effects in 2,3,7,8-Tetrachlorodibenzo-p-dioxin-Resistant and -Sensitive Rat Strains. Toxicology and Applied Pharmacology, 2002, 181, 38-47.	2.8	39
33	In Utero/Lactational 2,3,7,8-Tetrachlorodibenzo-p-dioxin Exposure Impairs Molar Tooth Development in Rats. Toxicology and Applied Pharmacology, 2001, 174, 216-224.	2.8	57
34	Changes in Food Intake and Food Selection in Rats After 2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD) Exposure. Pharmacology Biochemistry and Behavior, 2000, 65, 381-387.	2.9	15
35	The AH Receptor and a Novel Gene Determine Acute Toxic Responses to TCDD: Segregation of the Resistant Alleles to Different Rat Lines. Toxicology and Applied Pharmacology, 1999, 155, 71-81.	2.8	97
36	Physicochemical Differences in the AH Receptors of the Most TCDD-Susceptible and the Most TCDD-Resistant Rat Strains. Toxicology and Applied Pharmacology, 1999, 155, 82-95.	2.8	95

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37	TCDD-Induced Anorexia and Wasting Syndrome in Rats. Pharmacology Biochemistry and Behavior, 1999, 62, 735-742.	2.9	45
38	2,3,7,8-Tetrachlorodibenzo-p-dioxin-induced anorexia and wasting syndrome in rats: aggravation after ventromedial hypothalamic lesion. European Journal of Pharmacology - Environmental Toxicology and Pharmacology Section, 1995, 293, 309-317.	0.8	30
39	Effect of a Single Lethal Dose of TCDD on the Levels of Monoamines, their Metabolites and Tryptophan in Discrete Brain Nuclei and Peripheral Tissues of Longâ€Evans Rats. Basic and Clinical Pharmacology and Toxicology, 1993, 72, 279-285.	0.0	12