

Olwenn Martin

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,587
citations

279701

23
h-index

414303

32
g-index

37
all docs

37
docs citations

37
times ranked

2119
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of music in exercise and sport: A meta-analytic review.. Psychological Bulletin, 2020, 146, 91-117.	5.5	163
2	Ten years of research on synergisms and antagonisms in chemical mixtures: A systematic review and quantitative reappraisal of mixture studies. Environment International, 2021, 146, 106206.	4.8	153
3	Scientific Challenges in the Risk Assessment of Food Contact Materials. Environmental Health Perspectives, 2017, 125, 095001.	2.8	101
4	Impacts of food contact chemicals on human health: a consensus statement. Environmental Health, 2020, 19, 25.	1.7	100
5	Testicular Dysgenesis Syndrome and the Estrogen Hypothesis: A Quantitative Meta-Analysis. Environmental Health Perspectives, 2008, 116, 149-157.	2.8	99
6	A proposed framework for the systematic review and integrated assessment (SYRINA) of endocrine disrupting chemicals. Environmental Health, 2016, 15, 74.	1.7	92
7	A framework to guide planetary health education. Lancet Planetary Health, The, 2021, 5, e253-e255.	5.1	89
8	Implementing systematic review techniques in chemical risk assessment: Challenges, opportunities and recommendations. Environment International, 2016, 92-93, 556-564.	4.8	67
9	Science and policy on endocrine disruptors must not be mixed: a reply to a "common sense" intervention by toxicology journal editors. Environmental Health, 2013, 12, 69.	1.7	64
10	Should the scope of human mixture risk assessment span legislative/regulatory silos for chemicals?. Science of the Total Environment, 2016, 543, 757-764.	3.9	63
11	Recommendations for the conduct of systematic reviews in toxicology and environmental health research (COSTER). Environment International, 2020, 143, 105926.	4.8	57
12	Overview of intentionally used food contact chemicals and their hazards. Environment International, 2021, 150, 106225.	4.8	55
13	Development of an integrated sustainability matrix to depict challenges and trade-offs of introducing bio-based plastics in the food packaging value chain. Journal of Cleaner Production, 2021, 286, 125378.	4.6	51
14	Unpacking the complexity of the PET drink bottles value chain: A chemicals perspective. Journal of Hazardous Materials, 2022, 430, 128410.	6.5	49
15	The influence of engineered Fe ₂ O ₃ nanoparticles and soluble (FeCl ₃) iron on the developmental toxicity caused by CO ₂ -induced seawater acidification. Environmental Pollution, 2010, 158, 3490-3497.	3.7	41
16	Removing Critical Gaps in Chemical Test Methods by Developing New Assays for the Identification of Thyroid Hormone System-Disrupting Chemicals" The ATHENA Project. International Journal of Molecular Sciences, 2020, 21, 3123.	1.8	34
17	Dispelling urban myths about default uncertainty factors in chemical risk assessment " sufficient protection against mixture effects?. Environmental Health, 2013, 12, 53.	1.7	32
18	A Human Mixture Risk Assessment for Neurodevelopmental Toxicity Associated with Polybrominated Diphenyl Ethers Used as Flame Retardants. Environmental Health Perspectives, 2017, 125, 087016.	2.8	32

#	ARTICLE	IF	CITATIONS
19	Human Health and Endocrine Disruption: A Simple Multicriteria Framework for the Qualitative Assessment of End Point Specific Risks in a Context of Scientific Uncertainty. <i>Toxicological Sciences</i> , 2007, 98, 332-347.	1.4	29
20	Systematic evidence on migrating and extractable food contact chemicals: Most chemicals detected in food contact materials are not listed for use. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 9425-9435.	5.4	28
21	Sustainable risk management of emerging contaminants in municipal wastewaters. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2009, 367, 3895-3922.	1.6	27
22	An Evaluation of Metal Removal During Wastewater Treatment: The Potential to Achieve More Stringent Final Effluent Standards. <i>Critical Reviews in Environmental Science and Technology</i> , 2011, 41, 733-769.	6.6	27
23	Response to A critique of the European Commission Document, "State of the Art Assessment of Endocrine Disruptors" by Rhomberg and colleagues" letter to the editor. <i>Critical Reviews in Toxicology</i> , 2012, 42, 787-789.	1.9	26
24	Improving environmental risk assessments of chemicals: Steps towards evidence-based ecotoxicology. <i>Environment International</i> , 2019, 128, 210-217.	4.8	24
25	Unpacking the complexity of the UK plastic packaging value chain: A stakeholder perspective. <i>Sustainable Production and Consumption</i> , 2022, 30, 657-673.	5.7	17
26	Bisphenol A and declining semen quality: A systematic review to support the derivation of a reference dose for mixture risk assessments. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 241, 113942.	2.1	15
27	New approach to weight-of-evidence assessment of ecotoxicological effects in regulatory decision-making. <i>Integrated Environmental Assessment and Management</i> , 2017, 13, 573-579.	1.6	14
28	Testicular dysgenesis syndrome and the estrogen hypothesis: a quantitative meta-analysis. <i>Ciencia E Saude Coletiva</i> , 2008, 13, 1601-1618.	0.1	12
29	Receiver Operating Characteristic Analysis for Environmental Diagnosis. A Potential Application to Endocrine Disruptor Screening: A In Vitro Estrogenicity Bioassays. <i>Environmental Science & Technology</i> , 2005, 39, 5349-5355.	4.6	11
30	Evidenced-Based Approaches to Support the Development of Endocrine-Mediated Adverse Outcome Pathways: Challenges and Opportunities. <i>Frontiers in Toxicology</i> , 2021, 3, 787017.	1.6	7
31	Data collection in support of the Endocrine Disruption (ED) assessment for non-target vertebrates. <i>EFSA Supporting Publications</i> , 2020, 17, 1849E.	0.3	3
32	Protesting Populist Knowledge Practices: Collective Effervescence at the March for Science London. <i>Cultural Sociology</i> , 0, , 174997552110335.	0.7	3
33	"A Moment of Science, Please": Activism, Community, and Humor at the March for Science. <i>Bulletin of Science, Technology and Society</i> , 2021, 41, 46-57.	1.1	1
34	Defective Spermatogenesis: Martin et al. Respond. <i>Environmental Health Perspectives</i> , 2008, 116, .	2.8	0