Olwenn Martin

List of Publications by Year
in descending order

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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	Systematic evidence on migrating and extractable food contact chemicals: Most chemicals detected in food contact materials are not listed for use. Critical Reviews in Food Science and Nutrition, 2023, 63, 9425-9435.	5.4	28
2	Unpacking the complexity of the UK plastic packaging value chain: A stakeholder perspective. Sustainable Production and Consumption, 2022, 30, 657-673.	5.7	17
3	Bisphenol A and declining semen quality: A systematic review to support the derivation of a reference dose for mixture risk assessments. International Journal of Hygiene and Environmental Health, 2022, 241, 113942.	2.1	15
4	Unpacking the complexity of the PET drink bottles value chain: A chemicals perspective. Journal of Hazardous Materials, 2022, 430, 128410.	6.5	49
5	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
6	Overview of intentionally used food contact chemicals and their hazards. Environment International, 2021, 150, 106225.	4.8	55
7	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
8	A framework to guide planetary health education. Lancet Planetary Health, The, 2021, 5, e253-e255.	5.1	89
9	â€œA Moment of Science, Pleaseâ€: Activism, Community, and Humor at the March for Science. Bulletin of Science, Technology and Society, 2021, 41, 46-57.	1.1	1
10	Evidenced-Based Approaches to Support the Development of Endocrine-Mediated Adverse Outcome Pathways: Challenges and Opportunities. Frontiers in Toxicology, 2021, 3, 787017.	1.6	7
11	Recommendations for the conduct of systematic reviews in toxicology and environmental health research (COSTER). Environment International, 2020, 143, 105926.	4.8	57
12	Impacts of food contact chemicals on human health: a consensus statement. Environmental Health, 2020, 19, 25.	1.7	100
13	Data collection in support of the Endocrine Disruption (ED) assessment for nonâ€target vertebrates. EFSA Supporting Publications, 2020, 17, 1849E.	0.3	3
14	Removing Critical Gaps in Chemical Test Methods by Developing New Assays for the Identification of Thyroid Hormone System-Disrupting Chemicalsâ€”The ATHENA Project. International Journal of Molecular Sciences, 2020, 21, 3123.	1.8	34
15	Effects of music in exercise and sport: A meta-analytic review.. Psychological Bulletin, 2020, 146, 91-117.	5.5	163
16	Improving environmental risk assessments of chemicals: Steps towards evidence-based ecotoxicology. Environment International, 2019, 128, 210-217.	4.8	24
17	New approach to weightâ€ofâ€evidence assessment of ecotoxicological effects in regulatory decisionâ€making. Integrated Environmental Assessment and Management, 2017, 13, 573-579.	1.6	14
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	Scientific Challenges in the Risk Assessment of Food Contact Materials. Environmental Health Perspectives, 2017, 125, 095001.	2.8	101
20	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
21	A proposed framework for the systematic review and integrated assessment (SYRINA) of endocrine disrupting chemicals. Environmental Health, 2016, 15, 74.	1.7	92
22	Implementing systematic review techniques in chemical risk assessment: Challenges, opportunities and recommendations. Environment International, 2016, 92-93, 556-564.	4.8	67
23	Dispelling urban myths about default uncertainty factors in chemical risk assessment â€“ sufficient protection against mixture effects?. Environmental Health, 2013, 12, 53.	1.7	32
24	Science and policy on endocrine disrupters must not be mixed: a reply to a â€œcommon senseâ€• intervention by toxicology journal editors. Environmental Health, 2013, 12, 69.	1.7	64
25	Response to A critique of the European Commission Document, â€œState of the Art Assessment of Endocrine Disruptersâ€•by Rhomberg and colleagues â€“ letter to the editor. Critical Reviews in Toxicology, 2012, 42, 787-789.	1.9	26
26	An Evaluation of Metal Removal During Wastewater Treatment: The Potential to Achieve More Stringent Final Effluent Standards. Critical Reviews in Environmental Science and Technology, 2011, 41, 733-769.	6.6	27
27	The influence of engineered Fe2O3 nanoparticles and soluble (FeCl3) iron on the developmental toxicity caused by CO2-induced seawater acidification. Environmental Pollution, 2010, 158, 3490-3497.	3.7	41
28	Sustainable risk management of emerging contaminants in municipal wastewaters. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2009, 367, 3895-3922.	1.6	27
29	Testicular Dysgenesis Syndrome and the Estrogen Hypothesis: A Quantitative Meta-Analysis. Environmental Health Perspectives, 2008, 116, 149-157.	2.8	99
30	Testicular dysgenesis syndrome and the estrogen hypothesis: a quantitative meta-analysis. Ciencia E Saude Coletiva, 2008, 13, 1601-1618.	0.1	12
31	Defective Spermatogenesis: Martin et al. Respond. Environmental Health Perspectives, 2008, 116, .	2.8	0
32	Human Health and Endocrine Disruption: A Simple Multicriteria Framework for the Qualitative Assessment of End Point Specific Risks in a Context of Scientific Uncertainty. Toxicological Sciences, 2007, 98, 332-347.	1.4	29
33	Receiver Operating Characteristic Analysis for Environmental Diagnosis. A Potential Application to Endocrine Disruptor Screening:Â In Vitro Estrogenicity Bioassays. Environmental Science & Technology, 2005, 39, 5349-5355.	4.6	11
34	Protesting Populist Knowledge Practices: Collective Effervescence at the March for Science London. Cultural Sociology, 0, , 174997552110335.	0.7	3