

# Francesca Metruccio

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

238  
citations

1307594

7  
h-index

996975

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

453  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposure to PFOA and PFOS and fetal growth: a critical merging of toxicological and epidemiological data. <i>Critical Reviews in Toxicology</i> , 2017, 47, 489-515.	3.9	104
2	Selecting mixtures on the basis of dietary exposure and hazard data: application to pesticide exposure in the European population in relation to steatosis. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 291-306.	4.3	32
3	Integration of biological monitoring, environmental monitoring and computational modelling into the interpretation of pesticide exposure data: Introduction to a proposed approach. <i>Toxicology Letters</i> , 2012, 213, 49-56.	0.8	23
4	Effects of mixtures of azole fungicides in postimplantation rat whole-embryo cultures. <i>Archives of Toxicology</i> , 2013, 87, 1989-1997.	4.2	11
5	An adverse outcome pathway on the disruption of retinoic acid metabolism leading to developmental craniofacial defects. <i>Toxicology</i> , 2021, 458, 152843.	4.2	11
6	Cumulative dietary risk assessment overarching different regulatory silos using a margin of exposure approach: A case study with three chemical silos. <i>Food and Chemical Toxicology</i> , 2020, 142, 111416.	3.6	10
7	Health effects of living near an incinerator: A systematic review of epidemiological studies, with focus on last generation plants. <i>Environmental Research</i> , 2020, 184, 109305.	7.5	9
8	The use of in vitro testing to refine cumulative assessment groups of pesticides: The example of teratogenic conazoles. <i>Food and Chemical Toxicology</i> , 2015, 79, 65-69.	3.6	6
9	Development of an adverse outcome pathway for cranio-facial malformations: A contribution from in silico simulations and in vitro data. <i>Food and Chemical Toxicology</i> , 2020, 140, 111303.	3.6	6
10	Modified <i>Xenopus laevis</i> approach (R-FETAX) as an alternative test for the evaluation of foetal valproate spectrum disorder. <i>Reproductive Toxicology</i> , 2022, 107, 140-149.	2.9	6
11	Relative potency ranking of azoles altering craniofacial morphogenesis in rats: An in vitro data modelling approach. <i>Food and Chemical Toxicology</i> , 2019, 123, 553-560.	3.6	5
12	The Ascidian Embryo Teratogenicity assay in <i>Ciona intestinalis</i> as a new teratological screening to test the mixture effect of the co-exposure to ethanol and fluconazole. <i>Environmental Toxicology and Pharmacology</i> , 2018, 57, 76-85.	4.0	4
13	Effect of nano-encapsulation of $\beta$ -carotene on <i>Xenopus laevis</i> embryos development (FETAX). <i>Toxicology Reports</i> , 2020, 7, 510-519.	3.3	4
14	The Italian system of data reporting in agriculture occupational health: a critical appraisal. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2007, 15, 301-313.	1.6	3
15	Genotoxicity in risk assessment: is it time to use a threshold approach?. <i>Current Opinion in Toxicology</i> , 2018, 11-12, 21-26.	5.0	2
16	Predictive assays for craniofacial malformations: evaluation in <i>Xenopus laevis</i> embryos exposed to triadimefon. <i>Archives of Toxicology</i> , 2022, 96, 2815-2824.	4.2	2