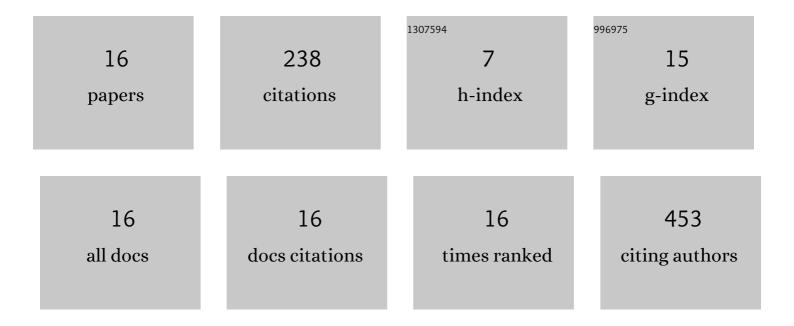
## Francesca Metruccio

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9702186/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Exposure to PFOA and PFOS and fetal growth: a critical merging of toxicological and epidemiological data. Critical Reviews in Toxicology, 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. International Journal of Hygiene and Environmental Health, 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. Toxicology Letters, 2012, 213, 49-56.	0.8	23
4	Effects of mixtures of azole fungicides in postimplantation rat whole-embryo cultures. Archives of Toxicology, 2013, 87, 1989-1997.	4.2	11
5	An adverse outcome pathway on the disruption of retinoic acid metabolism leading to developmental craniofacial defects. Toxicology, 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. Food and Chemical Toxicology, 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. Environmental Research, 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. Food and Chemical Toxicology, 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. Food and Chemical Toxicology, 2020, 140, 111303.	3.6	6
10	Modified Xenopus laevis approach (R-FETAX) as an alternative test for the evaluation of foetal valproate spectrum disorder. Reproductive Toxicology, 2022, 107, 140-149.	2.9	6
11	Relative potency ranking of azoles altering craniofacial morphogenesis in rats: An in vitro data modelling approach. Food and Chemical Toxicology, 2019, 123, 553-560.	3.6	5
12	The Ascidian Embryo Teratogenicity assay in Ciona intestinalis as a new teratological screening to test the mixture effect of the co-exposure to ethanol and fluconazole. Environmental Toxicology and Pharmacology, 2018, 57, 76-85.	4.0	4
13	Effect of nano-encapsulation of β-carotene on Xenopus laevis embryos development (FETAX). Toxicology Reports, 2020, 7, 510-519.	3.3	4
14	The Italian system of data reporting in agriculture occupational health: a critical appraisal. Zeitschrift Fur Gesundheitswissenschaften, 2007, 15, 301-313.	1.6	3
15	Genotoxicity in risk assessment: is it time to use a threshold approach?. Current Opinion in Toxicology, 2018, 11-12, 21-26.	5.0	2
16	Predictive assays for craniofacial malformations: evaluation in Xenopus laevis embryos exposed to triadimefon. Archives of Toxicology, 2022, 96, 2815-2824.	4.2	2