Francesca Maranghi

List of Publications by Year in descending order

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42 papers

1,307 citations

304368 22 h-index 344852 36 g-index

43 all docs 43 docs citations

43 times ranked

2023 citing authors

#	Article	IF	CITATIONS
1	Pyrogenic synthetic amorphous silica (NM-203): Genotoxicity in rats following sub-chronic oral exposure. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2022, 876-877, 503458.	0.9	1
2	In Vitro Assessment and Toxicological Prioritization of Pesticide Mixtures at Concentrations Derived from Real Exposure in Occupational Scenarios. International Journal of Environmental Research and Public Health, 2022, 19, 5202.	1.2	2
3	Metabolic, reproductive and thyroid effects of bis(2-ethylhexyl) phthalate (DEHP) orally administered to male and female juvenile rats at dose levels derived from children biomonitoring study. Toxicology, 2021, 449, 152653.	2.0	24
4	Toxicological Assessment of Oral Co-Exposure to Bisphenol A (BPA) and Bis(2-ethylhexyl) Phthalate (DEHP) in Juvenile Rats at Environmentally Relevant Dose Levels: Evaluation of the Synergic, Additive or Antagonistic Effects. International Journal of Environmental Research and Public Health, 2021, 18, 4584.	1.2	14
5	Amorphous silica nanoparticles induced spleen and liver toxicity after acute intravenous exposure in male and female rats. Toxicology and Industrial Health, 2021, 37, 328-335.	0.6	11
6	Toxicological Comparison of Mancozeb and Zoxamide Fungicides at Environmentally Relevant Concentrations by an In Vitro Approach. International Journal of Environmental Research and Public Health, 2021, 18, 8591.	1.2	12
7	Effects of sub-chronic oral exposure to pyrogenic synthetic amorphous silica (NM-203) in male and female Sprague-Dawley rats: focus on reproductive systems. Reproductive Toxicology, 2021, 105, 17-24.	1.3	6
8	Italian Children Exposure to Bisphenol A: Biomonitoring Data from the LIFE PERSUADED Project. International Journal of Environmental Research and Public Health, 2021, 18, 11846.	1.2	7
9	Rodent Model of Gender-Affirming Hormone Therapies as Specific Tool for Identifying Susceptibility and Vulnerability of Transgender People and Future Applications for Risk Assessment. International Journal of Environmental Research and Public Health, 2021, 18, 12640.	1.2	7
10	Juvenile Toxicity Rodent Model to Study Toxicological Effects of Bisphenol A (BPA) at Dose Levels Derived From Italian Children Biomonitoring Study. Toxicological Sciences, 2020, 173, 387-401.	1.4	9
11	Hazard identification of pyrogenic synthetic amorphous silica (NM-203) after sub-chronic oral exposure in rat: A multitarget approach. Food and Chemical Toxicology, 2020, 137, 111168.	1.8	18
12	Biomonitoring of Bis(2-ethylhexyl)phthalate (DEHP) in Italian children and adolescents: Data from LIFE PERSUADED project. Environmental Research, 2020, 185, 109428.	3.7	26
13	Genotoxicity, biodistribution and toxic effects of silver nanoparticles after in vivo acute oral administration. NanoImpact, 2020, 18, 100221.	2.4	22
14	The LIFE PERSUADED project approach on phthalates and bisphenol A biomonitoring in Italian mother-child pairs linking exposure and juvenile diseases. Environmental Science and Pollution Research, 2018, 25, 25618-25625.	2.7	16
15	Short-term oral exposure to low doses of nano-sized TiO 2 and potential modulatory effects on intestinal cells. Food and Chemical Toxicology, 2017, 102, 63-75.	1.8	60
16	The juvenile toxicity study as a tool for a science-based risk assessment in the children population group. Reproductive Toxicology, 2017, 72, 136-141.	1.3	12
17	Serum Levels of Polybrominated Diphenyl Ethers in Girls with Premature Thelarche. Hormone Research in Paediatrics, 2016, 86, 233-239.	0.8	24
18	Protective role of <i>Nigella sativa </i> oil against reproductive toxicity, hormonal alterations, and oxidative damage induced by chlorpyrifos in male rats. Toxicology and Industrial Health, 2016, 32, 1266-1277.	0.6	39

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19	In vivo and in vitro toxicological effects of titanium dioxide nanoparticles on small intestine. AIP Conference Proceedings, 2015, , .	0.3	11
20	Bisphenol A affects placental layers morphology and angiogenesis during early pregnancy phase in mice. Journal of Applied Toxicology, 2015, 35, 1278-1291.	1.4	74
21	Toxicogenomic analysis of placenta samples from mice exposed to different doses of BPA. Genomics Data, 2015, 4, 109-111.	1.3	7
22	Pilot study on the dietary habits and lifestyles of girls with idiopathic precocious puberty from the city of Rome: potential impact of exposure to flame retardant polybrominated diphenyl ethers. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 1369-72.	0.4	9
23	Oral, short-term exposure to titanium dioxide nanoparticles in Sprague-Dawley rat: focus on reproductive and endocrine systems and spleen. Nanotoxicology, 2014, 8, 654-662.	1.6	162
24	Reproductive toxicity and thyroid effects in Sprague Dawley rats exposed to low doses of ethylenethiourea. Food and Chemical Toxicology, 2013, 59, 261-271.	1.8	31
25	Toxicological assessment of drugs that affect the endocrine system in puberty-related disorders. Expert Opinion on Drug Metabolism and Toxicology, 2013, 9, 1309-1316.	1.5	4
26	Dietary exposure of juvenile female mice to polyhalogenated seafood contaminants (HBCD, BDE-47,) Tj ETQq0 0 Toxicology, 2013, 56, 443-449.	0 rgBT /C 1.8	overlock 10 Tf 47
27	Targeted toxicological testing to investigate the role of endocrine disrupters in puberty disorders. Reproductive Toxicology, 2012, 33, 290-296.	1.3	40
28	In utero exposure to di-(2-ethylhexyl) phthalate affects liver morphology and metabolism in post-natal CD-1 mice. Reproductive Toxicology, 2010, 29, 427-432.	1.3	49
29	The food contaminant semicarbazide acts as an endocrine disrupter: Evidence from an integrated in vivo/in vitro approach. Chemico-Biological Interactions, 2010, 183, 40-48.	1.7	42
30	Effects of the food contaminant semicarbazide following oral administration in juvenile Sprague–Dawley rats. Food and Chemical Toxicology, 2009, 47, 472-479.	1.8	50
31	Developmental Exposure to Chlorpyrifos Induces Alterations in Thyroid and Thyroid Hormone Levels Without Other Toxicity Signs in Cd1 Mice. Toxicological Sciences, 2009, 108, 311-319.	1.4	108
32	Altered microRNA Expression Patterns in Hepatoblastoma Patients. Translational Oncology, 2009, 2, 157-163.	1.7	68
33	Long-Term Effects on Hypothalamic Neuropeptides after Developmental Exposure to Chlorpyrifos in Mice. Environmental Health Perspectives, 2009, 117, 112-116.	2.8	54
34	Pesticides and fertility: An epidemiological study in Northeast Italy and review of the literature. Reproductive Toxicology, 2008, 26, 13-18.	1.3	46
35	The role of toxicology to characterize biomarkers for agrochemicals with potential endocrine activities. Reproductive Toxicology, 2008, 26, 1-7.	1.3	29
36	Effects of a low oral dose of diethylstilbestrol (DES) on reproductive tract development in F1 female CD-1 mice. Reproductive Toxicology, 2008, 26, 146-150.	1.3	23

#	Article	IF	CITATIONS
37	Molecular link(s) between hepatoblastoma pathogenesis and exposure to di-(2-ethylhexyl)phthalate: a hypothesis. Folia Medica, 2008, 50, 17-23.	0.2	3
38	Lindane may modulate the female reproductive development through the interaction with ER- \hat{l}^2 : an in vivoâ \in "in vitro approach. Chemico-Biological Interactions, 2007, 169, 1-14.	1.7	46
39	Efficient testing strategies for evaluation of xenobiotics with neuroendocrine activity. Reproductive Toxicology, 2006, 22, 164-174.	1.3	20
40	Risk assessment of chemicals potentially affecting male fertility. Contraception, 2005, 72, 308-313.	0.8	36
41	Long-term effects of lonidamine on mouse testes. Contraception, 2005, 72, 268-272.	0.8	10
42	Histological and histomorphometric alterations in thyroid and adrenals of CD rat pups exposed in utero to methyl thiophanate. Reproductive Toxicology, 2003, 17, 617-623.	1.3	28