

Francesca Maranghi

List of Publications by Year in descending order

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1,307
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304368

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43
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Oral, short-term exposure to titanium dioxide nanoparticles in Sprague-Dawley rat: focus on reproductive and endocrine systems and spleen. <i>Nanotoxicology</i> , 2014, 8, 654-662.	1.6	162
2	Developmental Exposure to Chlorpyrifos Induces Alterations in Thyroid and Thyroid Hormone Levels Without Other Toxicity Signs in Cd1 Mice. <i>Toxicological Sciences</i> , 2009, 108, 311-319.	1.4	108
3	Bisphenol A affects placental layers morphology and angiogenesis during early pregnancy phase in mice. <i>Journal of Applied Toxicology</i> , 2015, 35, 1278-1291.	1.4	74
4	Altered microRNA Expression Patterns in Hepatoblastoma Patients. <i>Translational Oncology</i> , 2009, 2, 157-163.	1.7	68
5	Short-term oral exposure to low doses of nano-sized TiO ₂ and potential modulatory effects on intestinal cells. <i>Food and Chemical Toxicology</i> , 2017, 102, 63-75.	1.8	60
6	Long-Term Effects on Hypothalamic Neuropeptides after Developmental Exposure to Chlorpyrifos in Mice. <i>Environmental Health Perspectives</i> , 2009, 117, 112-116.	2.8	54
7	Effects of the food contaminant semicarbazide following oral administration in juvenile Sprague-Dawley rats. <i>Food and Chemical Toxicology</i> , 2009, 47, 472-479.	1.8	50
8	In utero exposure to di-(2-ethylhexyl) phthalate affects liver morphology and metabolism in post-natal CD-1 mice. <i>Reproductive Toxicology</i> , 2010, 29, 427-432.	1.3	49
9	Dietary exposure of juvenile female mice to polyhalogenated seafood contaminants (HBCD, BDE-47, Tj ETQq1 1 0.784314 rgBT /Ove <i>Toxicology</i> , 2013, 56, 443-449.	1.8	47
10	Lindane may modulate the female reproductive development through the interaction with ER- β : an in vivo/in vitro approach. <i>Chemico-Biological Interactions</i> , 2007, 169, 1-14.	1.7	46
11	Pesticides and fertility: An epidemiological study in Northeast Italy and review of the literature. <i>Reproductive Toxicology</i> , 2008, 26, 13-18.	1.3	46
12	The food contaminant semicarbazide acts as an endocrine disrupter: Evidence from an integrated in vivo/in vitro approach. <i>Chemico-Biological Interactions</i> , 2010, 183, 40-48.	1.7	42
13	Targeted toxicological testing to investigate the role of endocrine disrupters in puberty disorders. <i>Reproductive Toxicology</i> , 2012, 33, 290-296.	1.3	40
14	Protective role of <i>Nigella sativa</i> oil against reproductive toxicity, hormonal alterations, and oxidative damage induced by chlorpyrifos in male rats. <i>Toxicology and Industrial Health</i> , 2016, 32, 1266-1277.	0.6	39
15	Risk assessment of chemicals potentially affecting male fertility. <i>Contraception</i> , 2005, 72, 308-313.	0.8	36
16	Reproductive toxicity and thyroid effects in Sprague Dawley rats exposed to low doses of ethylenethiourea. <i>Food and Chemical Toxicology</i> , 2013, 59, 261-271.	1.8	31
17	The role of toxicology to characterize biomarkers for agrochemicals with potential endocrine activities. <i>Reproductive Toxicology</i> , 2008, 26, 1-7.	1.3	29
18	Histological and histomorphometric alterations in thyroid and adrenals of CD rat pups exposed in utero to methyl thiophanate. <i>Reproductive Toxicology</i> , 2003, 17, 617-623.	1.3	28

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19	Biomonitoring of Bis(2-ethylhexyl)phthalate (DEHP) in Italian children and adolescents: Data from LIFE PERSUADED project. <i>Environmental Research</i> , 2020, 185, 109428.	3.7	26
20	Serum Levels of Polybrominated Diphenyl Ethers in Girls with Premature Thelarche. <i>Hormone Research in Paediatrics</i> , 2016, 86, 233-239.	0.8	24
21	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. <i>Toxicology</i> , 2021, 449, 152653.	2.0	24
22	Effects of a low oral dose of diethylstilbestrol (DES) on reproductive tract development in F1 female CD-1 mice. <i>Reproductive Toxicology</i> , 2008, 26, 146-150.	1.3	23
23	Genotoxicity, biodistribution and toxic effects of silver nanoparticles after in vivo acute oral administration. <i>NanoImpact</i> , 2020, 18, 100221.	2.4	22
24	Efficient testing strategies for evaluation of xenobiotics with neuroendocrine activity. <i>Reproductive Toxicology</i> , 2006, 22, 164-174.	1.3	20
25	Hazard identification of pyrogenic synthetic amorphous silica (NM-203) after sub-chronic oral exposure in rat: A multitarget approach. <i>Food and Chemical Toxicology</i> , 2020, 137, 111168.	1.8	18
26	The LIFE PERSUADED project approach on phthalates and bisphenol A biomonitoring in Italian mother-child pairs linking exposure and juvenile diseases. <i>Environmental Science and Pollution Research</i> , 2018, 25, 25618-25625.	2.7	16
27	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. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4584.	1.2	14
28	The juvenile toxicity study as a tool for a science-based risk assessment in the children population group. <i>Reproductive Toxicology</i> , 2017, 72, 136-141.	1.3	12
29	Toxicological Comparison of Mancozeb and Zoxamide Fungicides at Environmentally Relevant Concentrations by an In Vitro Approach. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8591.	1.2	12
30	In vivo and in vitro toxicological effects of titanium dioxide nanoparticles on small intestine. <i>AIP Conference Proceedings</i> , 2015, , .	0.3	11
31	Amorphous silica nanoparticles induced spleen and liver toxicity after acute intravenous exposure in male and female rats. <i>Toxicology and Industrial Health</i> , 2021, 37, 328-335.	0.6	11
32	Long-term effects of lonidamine on mouse testes. <i>Contraception</i> , 2005, 72, 268-272.	0.8	10
33	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. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2015, 28, 1369-72.	0.4	9
34	Juvenile Toxicity Rodent Model to Study Toxicological Effects of Bisphenol A (BPA) at Dose Levels Derived From Italian Children Biomonitoring Study. <i>Toxicological Sciences</i> , 2020, 173, 387-401.	1.4	9
35	Toxicogenomic analysis of placenta samples from mice exposed to different doses of BPA. <i>Genomics Data</i> , 2015, 4, 109-111.	1.3	7
36	Italian Children Exposure to Bisphenol A: Biomonitoring Data from the LIFE PERSUADED Project. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11846.	1.2	7

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37	Rodent Model of Gender-Affirming Hormone Therapies as Specific Tool for Identifying Susceptibility and Vulnerability of Transgender People and Future Applications for Risk Assessment. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12640.	1.2	7
38	Effects of sub-chronic oral exposure to pyrogenic synthetic amorphous silica (NM-203) in male and female Sprague-Dawley rats: focus on reproductive systems. <i>Reproductive Toxicology</i> , 2021, 105, 17-24.	1.3	6
39	Toxicological assessment of drugs that affect the endocrine system in puberty-related disorders. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2013, 9, 1309-1316.	1.5	4
40	Molecular link(s) between hepatoblastoma pathogenesis and exposure to di-(2-ethylhexyl)phthalate: a hypothesis. <i>Folia Medica</i> , 2008, 50, 17-23.	0.2	3
41	In Vitro Assessment and Toxicological Prioritization of Pesticide Mixtures at Concentrations Derived from Real Exposure in Occupational Scenarios. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5202.	1.2	2
42	Pyrogenic synthetic amorphous silica (NM-203): Genotoxicity in rats following sub-chronic oral exposure. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2022, 876-877, 503458.	0.9	1