

Gilles Eric SÃ©ralini

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

3,286
citations

430874

18
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

2840
citing authors

#	ARTICLE	IF	CITATIONS
1	Endocrine disruptors also function as nervous disruptors and can be renamed endocrine and nervous disruptors (ENDs). <i>Toxicology Reports</i> , 2021, 8, 1538-1557.	3.3	21
2	Toxic compounds in herbicides without glyphosate. <i>Food and Chemical Toxicology</i> , 2020, 146, 111770.	3.6	20
3	Update on long-term toxicity of agricultural GMOs tolerant to roundup. <i>Environmental Sciences Europe</i> , 2020, 32, .	5.5	3
4	Sex-dependent impact of Roundup on the rat gut microbiome. <i>Toxicology Reports</i> , 2018, 5, 96-107.	3.3	91
5	Toxicity of formulants and heavy metals in glyphosate-based herbicides and other pesticides. <i>Toxicology Reports</i> , 2018, 5, 156-163.	3.3	255
6	Multimiomics reveal non-alcoholic fatty liver disease in rats following chronic exposure to an ultra-low dose of Roundup herbicide. <i>Scientific Reports</i> , 2017, 7, 39328.	3.3	143
7	Transcriptome and metabolome analysis of liver and kidneys of rats chronically fed NK603 Roundup-tolerant genetically modified maize. <i>Environmental Sciences Europe</i> , 2017, 29, 6.	5.5	10
8	Co-Formulants in Glyphosate-Based Herbicides Disrupt Aromatase Activity in Human Cells below Toxic Levels. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 264.	2.6	150
9	Dig1 protects against locomotor and biochemical dysfunctions provoked by Roundup. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 234.	3.7	8
10	Potential toxic effects of glyphosate and its commercial formulations below regulatory limits. <i>Food and Chemical Toxicology</i> , 2015, 84, 133-153.	3.6	381
11	Glyphosate-Based Herbicides Potently Affect Cardiovascular System in Mammals: Review of the Literature. <i>Cardiovascular Toxicology</i> , 2015, 15, 117-126.	2.7	48
12	Laboratory Rodent Diets Contain Toxic Levels of Environmental Contaminants: Implications for Regulatory Tests. <i>PLoS ONE</i> , 2015, 10, e0128429.	2.5	60
13	Major Pesticides Are More Toxic to Human Cells Than Their Declared Active Principles. <i>BioMed Research International</i> , 2014, 2014, 1-8.	1.9	247
14	Conclusiveness of toxicity data and double standards. <i>Food and Chemical Toxicology</i> , 2014, 69, 357-359.	3.6	31
15	Conflicts of interests, confidentiality and censorship in health risk assessment: the example of an herbicide and a GMO. <i>Environmental Sciences Europe</i> , 2014, 26, 13.	5.5	18
16	Republished study: long-term toxicity of a Roundup herbicide and a Roundup-tolerant genetically modified maize. <i>Environmental Sciences Europe</i> , 2014, 26, 14.	5.5	187
17	An acute exposure to glyphosate-based herbicide alters aromatase levels in testis and sperm nuclear quality. <i>Environmental Toxicology and Pharmacology</i> , 2014, 38, 131-140.	4.0	85
18	A glyphosate-based herbicide induces necrosis and apoptosis in mature rat testicular cells in vitro, and testosterone decrease at lower levels. <i>Toxicology in Vitro</i> , 2012, 26, 269-279.	2.4	178

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19	Defined plant extracts can protect human cells against combined xenobiotic effects. <i>Journal of Occupational Medicine and Toxicology</i> , 2011, 6, 3.	2.2	25
20	How Subchronic and Chronic Health Effects can be Neglected for GMOs, Pesticides or Chemicals. <i>International Journal of Biological Sciences</i> , 2009, 5, 438-443.	6.4	41
21	Glyphosate-based herbicides are toxic and endocrine disruptors in human cell lines. <i>Toxicology</i> , 2009, 262, 184-191.	4.2	490
22	Glyphosate Formulations Induce Apoptosis and Necrosis in Human Umbilical, Embryonic, and Placental Cells. <i>Chemical Research in Toxicology</i> , 2009, 22, 97-105.	3.3	331
23	Differential Effects of Glyphosate and Roundup on Human Placental Cells and Aromatase. <i>Environmental Health Perspectives</i> , 2005, 113, 716-720.	6.0	463