alain-claude Roudot

List of Publications by Year
in descending order

74 papers	1,954 citations	331259 21 h-index	264894 42 g-index
76 all docs	76 docs citations	76 times ranked	2686 citing authors

#	ARTICLE	IF	CITATIONS
1	Proposal for Cut-off Scores for Sensitive Skin on Sensitive Scale-10 in a Group of Adult Women. Acta Dermato-Venereologica, 2021, 101, adv00373.	0.6	8
2	Use of Cosmetic Products in Real Life by Women with Facial Sensitive Skin: Results from an Exposure Study and Comparison with Controls. Skin Pharmacology and Physiology, 2021, 34, 363-374.	1.1	0
3	Risk to human health related to the presence of perfluoroalkyl substances in food. EFSA Journal, 2020, 18, e06223.	0.9	255
4	Benchmark dose analyses of Î³H2AX and pH3 endpoints for quantitative comparison of in vitro genotoxicity potential of lipophilic phycotoxins. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2020, 852, 503169.	0.9	5
5	Dietary exposure to mycotoxins in the French infant total diet study. Food and Chemical Toxicology, 2020, 140, 111301.	1.8	28
6	Inter-ethnic differences in CYP3A4 metabolism: A Bayesian meta-analysis for the refinement of uncertainty factors in chemical risk assessment. Computational Toxicology, 2019, 12, 100092.	1.8	12
7	Consumption and exposure to finished cosmetic products: A systematic review. Food and Chemical Toxicology, 2019, 124, 280-299.	1.8	11
8	Risks to human and animal health related to the presence of moniliformin in food and feed. EFSA Journal, 2018, 16, e05082.	0.9	22
9	Effect on public health of a possible increase of the maximum level for â€˜aflatoxin totalâ€™ from 4 to 10ÂÎ¼g/kg in peanuts and processed products thereof, intended for direct human consumption or use as an ingredient in foodstuffs. EFSA Journal, 2018, 16, e05175.	0.9	21
10	Aggregate exposure to common fragrance compounds: Comparison of the contribution of essential oils and cosmetics using probabilistic methods and the example of limonene. Food and Chemical Toxicology, 2018, 116, 77-85.	1.8	6
11	Consumption and exposure assessment to sunscreen products: A key point for safety assessment. Food and Chemical Toxicology, 2018, 114, 170-179.	1.8	10
12	Update of the risk assessment on 3â€monochloropropane diol and its fatty acid esters. EFSA Journal, 2018, 16, e05083.	0.9	64
13	Assessment of Aflatoxin M1 and M2 exposure risk through Oaxaca cheese consumption in southeastern Mexico. International Journal of Environmental Health Research, 2018, 28, 202-213.	1.3	8
14	Probabilistic exposure assessment to face and oral care cosmetic products by the French population. Food and Chemical Toxicology, 2018, 111, 511-524.	1.8	13
15	Risk to human health related to the presence of perfluorooctane sulfonic acid and perfluorooctanoic acid in food. EFSA Journal, 2018, 16, e05194.	0.9	171
16	Risk to human and animal health related to the presence of 4,15â€diacetoxyscirpenol in food and feed. EFSA Journal, 2018, 16, e05367.	0.9	16
17	Update of the Scientific Opinion on opium alkaloids in poppy seeds. EFSA Journal, 2018, 16, e05243.	0.9	31
18	Risk for animal and human health related to the presence of dioxins and dioxinâ€like PCBs in feed and food. EFSA Journal, 2018, 16, e05333.	0.9	110

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19	Appropriateness to set a group healthâ€based guidance value for fumonisins and their modified forms. EFSA Journal, 2018, 16, e05172.	0.9	45
20	Update: methodological principles and scientific methods to be taken into account when establishing Reference Points for Action (RPAs) for nonâ€allowed pharmacologically active substances present in food of animal origin. EFSA Journal, 2018, 16, e05332.	0.9	5
21	Assessment of a decontamination process for dioxins and PCBs from fish meal by replacement of fish oil. EFSA Journal, 2018, 16, e05174.	0.9	2
22	Assessment of a decontamination process for dioxins and PCBs from fish meal by hexane extraction and replacement of fish oil. EFSA Journal, 2018, 16, e05173.	0.9	2
23	Consumption and exposure assessment to toothpaste in French families. Food and Chemical Toxicology, 2018, 118, 24-31.	1.8	4
24	Risks for animal health related to the presence of fumonisins, their modified forms and hidden forms in feed. EFSA Journal, 2018, 16, e05242.	0.9	56
25	Exposure assessment of family cosmetic products dedicated to babies, children and adults. Food and Chemical Toxicology, 2017, 103, 56-65.	1.8	12
26	Appropriateness to set a group health based guidance value for T2 and HT2 toxin and its modified forms. EFSA Journal, 2017, 15, e04655.	0.9	37
27	Consumption and exposure assessment to cosmetic products for children under 2 years old. Food and Chemical Toxicology, 2017, 105, 151-160.	1.8	12
28	Consumption of cosmetic products by the French population. Third part: Product exposure amount. Food and Chemical Toxicology, 2017, 106, 209-222.	1.8	7
29	Probabilistic assessment method of the non-monotonic dose-responses-Part II: Robustness assessment. Food and Chemical Toxicology, 2017, 110, 214-228.	1.8	5
30	Human health risks related to the consumption of foodstuffs of animal origin contaminated by bisphenol A. Food and Chemical Toxicology, 2017, 110, 333-339.	1.8	17
31	Scientific opinion on the evaluation of substances as acceptable previous cargoes for edible fats and oils. EFSA Journal, 2017, 15, e04656.	0.9	12
32	Influence of the container on the consumption of cosmetic products. Food and Chemical Toxicology, 2017, 109, 230-236.	1.8	3
33	Adequacy of the default values for skin surface area used for risk assessment and French anthropometric data by a probabilistic approach. Food and Chemical Toxicology, 2017, 106, 386-392.	1.8	1
34	Probabilistic exposure assessment of sun care products. Food and Chemical Toxicology, 2017, 108, 314-325.	1.8	6
35	Risks for public health related to the presence of furan and methylfurans in food. EFSA Journal, 2017, 15, e05005.	0.9	62
36	Probabilistic assessment method of the non-monotonic dose-responses-Part I: Methodological approach. Food and Chemical Toxicology, 2017, 106, 376-385.	1.8	8

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37	Evaluation of the effects of Î±-cypermethrin on fetal rat testicular steroidogenesis. Reproductive Toxicology, 2017, 72, 106-114.	1.3	10
38	Presence of free gossypol in whole cottonseed. EFSA Journal, 2017, 15, e04850.	0.9	13
39	Appropriateness to set a group health based guidance value for nivalenol and its modified forms. EFSA Journal, 2017, 15, e04751.	0.9	20
40	Assessment of decontamination processes for dioxins and dioxinâ€like PCBs in fish oil by physical filtration with activated carbon. EFSA Journal, 2017, 15, e05081.	0.9	1
41	Risks to human and animal health related to the presence of deoxynivalenol and its acetylated and modified forms in food and feed. EFSA Journal, 2017, 15, e04718.	0.9	218
42	Qualitative and quantitative composition of essential oils: A literature-based database on contact allergens used for safety assessment. Regulatory Toxicology and Pharmacology, 2016, 80, 226-232.	1.3	16
43	Environmental and dietary exposure of young children to inorganic trace elements. Environment International, 2016, 97, 28-36.	4.8	44
44	Consumption of hair dye products by the French women population: Usage pattern and exposure assessment. Food and Chemical Toxicology, 2016, 88, 123-132.	1.8	19
45	Probabilistic assessment of exposure to hair cosmetic products by the French population. Food and Chemical Toxicology, 2016, 92, 205-216.	1.8	11
46	Probabilistic assessment of exposure to cosmetic products by French children aged 0â€“3 years. Food and Chemical Toxicology, 2016, 94, 85-92.	1.8	18
47	Consumption of cosmetic products by the French population second part: Amount data. Food and Chemical Toxicology, 2016, 90, 130-141.	1.8	56
48	Usage patterns of aromatherapy among the French general population: A descriptive study focusing on dermal exposure. Regulatory Toxicology and Pharmacology, 2016, 76, 87-93.	1.3	14
49	Exposure of hairdressers to the main cosmetics used in hairdressing salons in France: A preliminary study. Archives of Environmental and Occupational Health, 2016, 71, 247-258.	0.7	6
50	Intake assessment of L-ergothioneine in some European countries and in the United States. Human and Ecological Risk Assessment (HERA), 2016, 22, 667-677.	1.7	21
51	Assessing aflatoxin B1 distribution and variability in pistachios: Validation of a Monte Carlo modeling method and comparison to the Codex method. Food Control, 2016, 59, 553-560.	2.8	10
52	Consumption of cosmetic products by the French population. First part: Frequency data. Food and Chemical Toxicology, 2015, 78, 159-169.	1.8	71
53	Reproductive disorders in hairdressers and cosmetologists: a metaâ€analytical approach. Journal of Occupational Health, 2015, 57, 485-496.	1.0	11
54	Exposure to Dishwashing Liquid Assessed in University Students from Brest City: A Preliminary Studyâ€”A First Approach to Household Products Exposure in France. Human and Ecological Risk Assessment (HERA), 2014, 20, 1608-1628.	1.7	3

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55	Evaluating the performance of sampling plans for phycotoxins in shellfish: Improvement of an existing method. Harmful Algae, 2014, 34, 1-6.	2.2	1
56	Exposure method development for risk assessment to cosmetic products using a standard composition. Food and Chemical Toxicology, 2014, 68, 108-116.	1.8	20
57	Probabilistic assessment of exposure to nail cosmetics in French consumers. Food and Chemical Toxicology, 2014, 66, 36-43.	1.8	20
58	Assessment of dietary exposure to bisphenol A in the French population with a special focus on risk characterisation for pregnant French women. Food and Chemical Toxicology, 2014, 72, 90-97.	1.8	49
59	Mathematical approach for sampling plan performance assessment for aflatoxin B1 in pistachios. Food Research International, 2014, 62, 448-455.	2.9	4
60	Probabilistic Exposure Assessment to Phycotoxins by Recreational Shellfish Harvesters: Results and Influence of Shellfish Species and the Cooking Process. , 2014, , 111-128.		0
61	Adverse effects of diisooctyl phthalate on the male rat reproductive development following prenatal exposure. Reproductive Toxicology, 2013, 42, 192-202.	1.3	22
62	Doseâ€dependent alterations in gene expression and testosterone production in fetal rat testis after exposure to diâ€nâ€hexyl phthalate. Journal of Applied Toxicology, 2013, 33, 1027-1035.	1.4	30
63	Probabilistic mercury multimedia exposure assessment in small children and risk assessment. Environment International, 2013, 59, 431-441.	4.8	27
64	Probabilistic dietary exposure to phycotoxins in a recreational shellfish harvester subpopulation (France). Journal of Exposure Science and Environmental Epidemiology, 2013, 23, 435-441.	1.8	8
65	Relevant shellfish consumption data for dietary exposure assessment among high shellfish consumers, Western Brittany, France. International Journal of Environmental Health Research, 2011, 21, 86-105.	1.3	12
66	Prenatal developmental toxicity studies on di-n-heptyl and di-n-octyl phthalates in Sprague-Dawley rats. Reproductive Toxicology, 2011, 32, 268-276.	1.3	26
67	Developmental toxic potential of di-n-propyl phthalate administered orally to rats. Journal of Applied Toxicology, 2011, 31, 36-44.	1.4	15
68	A Preliminary Risk Assessment of Human Exposure to Phycotoxins in Shellfish: A Review. Human and Ecological Risk Assessment (HERA), 2011, 17, 328-366.	1.7	27
69	Forts consommateurs de fruits de merÂ: cas particulier des pÃªcheurs Ã pied rÃ©crÃ©atifs dans le FinistÃ¨re. Cahiers De Nutrition Et De Dietetique, 2010, 45, 195-204.	0.2	2
70	Haematopoietic cell clusters quantification using image analysis. Biomedical Signal Processing and Control, 2006, 1, 282-288.	3.5	5
71	Vers une thÃ©orie mÃ©canique des tissus vÃ©gÃ©taux. Sciences Des Aliments, 2006, 26, 409-426.	0.2	18
72	Digital image analysis of haematopoietic clusters. Computer Methods and Programs in Biomedicine, 2005, 77, 121-127.	2.6	6

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73	Food Science and Consumer Taste. Gastronomica, 2004, 4, 41-46.	0.1	8
74	An automatic method for the evaluation of xenobiotic toxicity on haematopoietic progenitors. Computer Methods and Programs in Biomedicine, 2000, 63, 1-8.	2.6	5