

Martin Rose

List of Publications by Year in descending order

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Version: 2024-02-01

215
papers

13,167
citations

38660

50
h-index

24915

109
g-index

223
all docs

223
docs citations

223
times ranked

12399
citing authors

#	ARTICLE	IF	CITATIONS
1	Concentrations of organic contaminants in industrial and municipal bioresources recycled in agriculture in the UK. <i>Science of the Total Environment</i> , 2021, 765, 142787.	3.9	24
2	Update of the risk assessment of hexabromocyclododecanes (HBCDDs) in food. <i>EFSA Journal</i> , 2021, 19, e06421.	0.9	15
3	Risk to human health related to the presence of perfluoroalkyl substances in food. <i>EFSA Journal</i> , 2020, 18, e06223.	0.9	255
4	Congener patterns of polychlorinated dibenzo-p-dioxins, dibenzofurans and biphenyls as a useful aid to source identification during a contamination incident in the food chain. <i>Science of the Total Environment</i> , 2020, 746, 141098.	3.9	34
5	“Silvery singing voices”™: Moroccan Manchester and the Puzzle of Richard Wright. <i>Journal of North African Studies</i> , 2020, , 1-31.	0.6	0
6	Association of endocrine active environmental compounds with body mass index and weight loss following bariatric surgery. <i>Clinical Endocrinology</i> , 2020, 93, 280-287.	1.2	8
7	Risk assessment of chlorinated paraffins in feed and food. <i>EFSA Journal</i> , 2020, 18, e05991.	0.9	20
8	FDA Approval of Angiotensin II for the Treatment of Hypotension in Adults with Distributive Shock. <i>American Journal of Cardiovascular Drugs</i> , 2019, 19, 11-20.	1.0	26
9	The DIOXIN 2018 Symposium, Kraków, “Legacy and Emerging Flame Retardants: Occurrence, human exposure and toxicokinetics”. <i>Chemosphere</i> , 2019, 237, 124505.	4.2	3
10	Recently listed Stockholm convention POPs: Analytical methodology, occurrence in food and dietary exposure. <i>Science of the Total Environment</i> , 2019, 678, 793-800.	3.9	50
11	The potential of recycled materials used in agriculture to contaminate food through uptake by livestock. <i>Science of the Total Environment</i> , 2019, 667, 359-370.	3.9	25
12	Report of the European Society of Cardiology Cardiovascular Round Table regulatory workshop update of the evaluation of new agents for the treatment of acute coronary syndrome: Executive summary. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 745-754.	0.4	4
13	Dioxins and dioxin-like compounds: toxicity in humans and animals, sources, and behaviour in the environment. <i>Wikijournal of Medicine</i> , 2019, 6, 8.	1.0	21
14	Chemical hazards in foods of animal origin and the associated risks for public health: elementary considerations. <i>Food Safety Assurance and Veterinary Public Health</i> , 2019, , 21-47.	0.4	3
15	Persistent organic pollutants. <i>Food Safety Assurance and Veterinary Public Health</i> , 2019, , 137-156.	0.4	4
16	Occurrence and spatial distribution of chemical contaminants in edible fish species collected from UK and proximate marine waters. <i>Environment International</i> , 2018, 114, 219-230.	4.8	53
17	Risks to human and animal health related to the presence of moniliformin in food and feed. <i>EFSA Journal</i> , 2018, 16, e05082.	0.9	22
18	Effect on public health of a possible increase of the maximum level for “aflatoxin total”™ from 4 to 10 µg/kg in peanuts and processed products thereof, intended for direct human consumption or use as an ingredient in foodstuffs. <i>EFSA Journal</i> , 2018, 16, e05175.	0.9	21

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19	Update of the risk assessment on 3-aminochloropropane diol and its fatty acid esters. EFSA Journal, 2018, 16, e05083.	0.9	64
20	Spatial analysis of polybrominated diphenylethers (PBDEs) and polybrominated biphenyls (PBBs) in fish collected from UK and proximate marine waters. Chemosphere, 2018, 195, 727-734.	4.2	37
21	Is there a role for pharmacokinetic/pharmacodynamic-guided dosing for novel oral anticoagulants?. American Heart Journal, 2018, 199, 59-67.	1.2	36
22	Hazard analysis approaches for certain small retail establishments and food donations: second scientific opinion. EFSA Journal, 2018, 16, e05432.	0.9	5
23	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
24	Risk to human and animal health related to the presence of 4,15-diacetoxyscirpenol in food and feed. EFSA Journal, 2018, 16, e05367.	0.9	16
25	Update of the Scientific Opinion on opium alkaloids in poppy seeds. EFSA Journal, 2018, 16, e05243.	0.9	31
26	Risk for animal and human health related to the presence of dioxins and dioxin-like PCBs in feed and food. EFSA Journal, 2018, 16, e05333.	0.9	110
27	Appropriateness to set a group health-based guidance value for fumonisins and their modified forms. EFSA Journal, 2018, 16, e05172.	0.9	45
28	Update: methodological principles and scientific methods to be taken into account when establishing Reference Points for Action (RPAs) for non-allowed pharmacologically active substances present in food of animal origin. EFSA Journal, 2018, 16, e05332.	0.9	5
29	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
30	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
31	The international symposium BFR2017, York, UK. Chemosphere, 2018, 209, 705-706.	4.2	1
32	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
33	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
34	Polychlorinated naphthalenes (PCNs) in food and humans. Environment International, 2017, 104, 1-13.	4.8	92
35	Risks for public health related to the presence of tetrodotoxin (TTX) and TTX analogues in marine bivalves and gastropods. EFSA Journal, 2017, 15, e04752.	0.9	64
36	Predictors of human PBDE body burdens for a UK cohort. Chemosphere, 2017, 189, 186-197.	4.2	41

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37	Assessment of a decontamination process for hydrocyanic acid in linseed intended for use in animal feed. EFSA Journal, 2017, 15, e05004.	0.9	0
38	Scientific opinion on the evaluation of substances as acceptable previous cargoes for edible fats and oils. EFSA Journal, 2017, 15, e04656.	0.9	12
39	Risks for animal health related to the presence of zearalenone and its modified forms in feed. EFSA Journal, 2017, 15, e04851.	0.9	115
40	Risks for human health related to the presence of pyrrolizidine alkaloids in honey, tea, herbal infusions and food supplements. EFSA Journal, 2017, 15, e04908.	0.9	112
41	Risks for public health related to the presence of furan and methylfurans in food. EFSA Journal, 2017, 15, e05005.	0.9	62
42	Other Environmental Organic Contaminants in Foods. , 2017, , 91-115.		2
43	UK dietary exposure to PCDD/Fs, PCBs, PBDD/Fs, PBBs and PBDEs: comparison of results from 24-h duplicate diets and total diet studies. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2017, 34, 65-77.	1.1	25
44	Presence of free gossypol in whole cottonseed. EFSA Journal, 2017, 15, e04850.	0.9	13
45	Appropriateness to set a group health based guidance value for nivalenol and its modified forms. EFSA Journal, 2017, 15, e04751.	0.9	20
46	Assessment of decontamination processes for dioxins and dioxin-like PCBs in fish oil by physical filtration with activated carbon. EFSA Journal, 2017, 15, e05081.	0.9	1
47	Assessment of a decontamination process for dioxins and dioxin-like PCBs in fish oil by physical filtration with activated carbon. EFSA Journal, 2017, 15, e04961.	0.9	2
48	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
49	Erucic acid in feed and food. EFSA Journal, 2016, 14, e04593.	0.9	45
50	Acute health risks related to the presence of cyanogenic glycosides in raw apricot kernels and products derived from raw apricot kernels. EFSA Journal, 2016, 14, e04424.	0.9	19
51	Associations between human exposure to polybrominated diphenyl ether flame retardants via diet and indoor dust, and internal dose: A systematic review. Environment International, 2016, 92-93, 680-694.	4.8	86
52	Dioxins and Dioxin-Like Compounds in Food and Feed. Handbook of Environmental Chemistry, 2016, , 253-276.	0.2	0
53	Presence of microplastics and nanoplastics in food, with particular focus on seafood. EFSA Journal, 2016, 14, e04501.	0.9	316
54	Malachite green in food. EFSA Journal, 2016, 14, e04530.	0.9	21

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55	Risks for human health related to the presence of 3- and 2-monochloropropanediol (MCPD), and their fatty acid esters, and glycidyl fatty acid esters in food. EFSA Journal, 2016, 14, e04426.	0.9	100
56	Appropriateness to set a group health-based guidance value for zearalenone and its modified forms. EFSA Journal, 2016, 14, e04425.	0.9	69
57	Bromine content and brominated flame retardants in food and animal feed from the UK. Chemosphere, 2016, 150, 472-478.	4.2	59
58	UK Dietary Exposure to a range of persistent organic pollutants (PBDEs, PBBs, PCBs, PBDD/Fs and Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 health risk assessment. ISEE Conference Abstracts, 2016, 2016, .	0.0	0
59	Risks for human and animal health related to the presence of phorbol esters in Jatropha kernel meal. EFSA Journal, 2015, 13, 4321.	0.9	8
60	Organic Contaminant Content and Physico-Chemical Characteristics of Waste Materials Recycled in Agriculture. Agriculture (Switzerland), 2015, 5, 1289-1328.	1.4	10
61	EEG Signal Quality of a Subcutaneous Recording System Compared to Standard Surface Electrodes. Journal of Sensors, 2015, 2015, 1-9.	0.6	29
62	Risk Assessment for Dioxins and Related Compounds. Handbook of Environmental Chemistry, 2015, , 335-353.	0.2	1
63	Contamination of fish in UK fresh water systems: Risk assessment for human consumption. Chemosphere, 2015, 122, 183-189.	4.2	68
64	Investigation into the formation of PAHs in foods prepared in the home to determine the effects of frying, grilling, barbecuing, toasting and roasting. Food and Chemical Toxicology, 2015, 78, 1-9.	1.8	139
65	Characterisation of chlorinated, brominated and mixed halogenated dioxins, furans and biphenyls as potent and as partial agonists of the Aryl hydrocarbon receptor. Environment International, 2015, 76, 49-56.	4.8	35
66	The effects of flooding on dioxin and PCB levels in food produced on industrial river catchments. Environment International, 2015, 77, 106-115.	4.8	11
67	Personalized Cardiovascular Medicine Today. Circulation, 2015, 132, 1425-1432.	1.6	33
68	European developments following incidents with dioxins and PCBs in the food and feed chain. Food Control, 2015, 50, 670-683.	2.8	73
69	Scientific Opinion on the revised exposure assessment of steviol glycosides (E 960) for the proposed uses as a food additive. EFSA Journal, 2014, 12, 3639.	0.9	12
70	Environmental Contaminants: Dioxins, Furans, and Dioxin-like Polychlorinated Biphenyls. , 2014, , 315-322.		5
71	Simulation of a complete triple turbo molecular pumping stage using direct simulation Monte Carlo in 3D. , 2014, , .		1
72	The effects of river flooding on dioxin and PCBs in beef. Science of the Total Environment, 2014, 491-492, 184-191.	3.9	18

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73	PBDEs and PBBs in human serum and breast milk from cohabiting UK couples. <i>Chemosphere</i> , 2014, 116, 67-74.	4.2	42
74	The Toxicological Effects of Halogenated Naphthalenes: A Review of Aryl Hydrocarbon Receptor-Mediated (Dioxin-like) Relative Potency Factors. <i>Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews</i> , 2014, 32, 239-272.	2.9	98
75	Challenges and Priorities for Research. <i>Circulation</i> , 2014, 130, 1192-1203.	1.6	28
76	Genes involved in the induction of liver growth by peroxisome proliferators. <i>Toxicology Research</i> , 2014, 3, 315-323.	0.9	1
77	Mixed halogenated dioxins/furans (PXDD/Fs) and biphenyls (PXBs) in food: Occurrence and toxic equivalent exposure using specific relative potencies. <i>Environment International</i> , 2014, 73, 104-110.	4.8	20
78	Risk of acute myocardial infarction, stroke, or death in patients initiating olmesartan or other angiotensin receptor blockers – a cohort study using the Clinical Practice Research Datalink. <i>Pharmacoepidemiology and Drug Safety</i> , 2014, 23, 340-347.	0.9	12
79	Scientific Opinion on the re-evaluation of propyl gallate (E 310) as a food additive. <i>EFSA Journal</i> , 2014, 12, 3642.	0.9	38
80	Scientific Opinion on the reconsideration of the ADI and a refined exposure assessment of Î²-â€œapo-â€œâ€œcarotenal (E 160e). <i>EFSA Journal</i> , 2014, 12, 3492.	0.9	3
81	Scientific Opinion on the re-evaluation of 4-hexylresorcinol (E 586) as a food additive. <i>EFSA Journal</i> , 2014, 12, 3643.	0.9	8
82	Scientific Opinion on the re-evaluation of hexamethylene tetramine (E 239) as a food additive. <i>EFSA Journal</i> , 2014, 12, 3696.	0.9	6
83	Statement on a conceptual framework for the risk assessment of certain food additives re-evaluated under Commission Regulation (EU) No 257/2010. <i>EFSA Journal</i> , 2014, 12, 3697.	0.9	43
84	Reconsideration of the temporary ADI and refined exposure assessment for Sunset Yellow FCF (E 110). <i>EFSA Journal</i> , 2014, 12, 3765.	0.9	54
85	Proficiency test results for PAH analysis are not method-dependent. <i>Analytical Methods</i> , 2013, 5, 5345.	1.3	6
86	Seasonal variations in the levels of PCDD/Fs, PCBs and PBDEs in cowsâ€™ milk. <i>Chemosphere</i> , 2013, 90, 72-79.	4.2	19
87	Polychlorinated Dibenzofurans, Dibenzodioxins, and Biphenyls: Inclusion in the Toxicity Equivalency Factor Concept for Dioxin-Like Compounds. <i>Toxicological Sciences</i> , 2013, 133, 197-208.	1.4	197
88	Scientific Opinion on the evaluation of the safety in use of Yohimbe (<i>Pausinystalia yohimbe</i> (K. Schum.)) Tj ETQq0 0,0 rgBT /Overlock 10	0.9	13
89	Statement on a refined dietary exposure assessment of erythritol (E 968) taking into account additional data provided. <i>EFSA Journal</i> , 2013, 11, 3121.	0.9	3
90	Statement on the exposure assessment of sodium stearoyl-2-lactylate and calcium stearoyl-2-lactylate including exposure resulting from extension of the authorisation of sodium stearoyl-2-lactylates. <i>EFSA Journal</i> , 2013, 11, 3125.	0.9	2

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91	Scientific Opinion on the re-evaluation of sodium stearoyl-2-lactylate (E 481) and calcium stearoyl-2-lactylate (E 482) as food additives. EFSA Journal, 2013, 11, 3144.	0.9	9
92	Scientific Opinion on the re-evaluation of anthocyanins (E 163) as a food additive. EFSA Journal, 2013, 11, 3145.	0.9	52
93	Scientific Opinion on the re-evaluation of microcrystalline wax (E 905) as a food additive. EFSA Journal, 2013, 11, 3146.	0.9	10
94	Guidance on methodological principles and scientific methods to be taken into account when establishing Reference Points for Action (RPAs) for non-allowed pharmacologically active substances present in food of animal origin. EFSA Journal, 2013, 11, 3195.	0.9	17
95	Scientific Opinion on the safety of polyvinyl alcohol-polyethylene glycol- <i>graft</i> -co-polymer as a food additive. EFSA Journal, 2013, 11, 3303.	0.9	7
96	Scientific Opinion on the re-evaluation of riboflavin (E 101(i)) and riboflavin-5-phosphate sodium (E 101(ii)) as food additives. EFSA Journal, 2013, 11, 3304.	0.9	8
97	Scientific Opinion on (6S)-5-methyltetrahydrofolic acid, glucosamine salt as a source of folate added for nutritional purposes to food supplements. EFSA Journal, 2013, 11, 3358.	0.9	4
98	Scientific Opinion on the re-evaluation of boric acid (E 284) and sodium tetraborate (borax) (E 285) as food additives. EFSA Journal, 2013, 11, 3407.	0.9	17
99	Scientific Opinion on safety evaluation of Ephedra species for use in food. EFSA Journal, 2013, 11, 3467.	0.9	19
100	Scientific Opinion on the safety of advantame for the proposed uses as a food additive. EFSA Journal, 2013, 11, 3301.	0.9	16
101	Statement on Allura Red AC and other sulphonated mono azo dyes authorised as food and feed additives. EFSA Journal, 2013, 11, 3234.	0.9	23
102	Scientific Opinion on the re-evaluation of aspartame (E 951) as a food additive. EFSA Journal, 2013, 11, 3496.	0.9	103
103	Statement on two reports published after the closing date of the public consultation of the draft Scientific Opinion on the re-evaluation of aspartame (E 951) as a food additive. EFSA Journal, 2013, 11, 3504.	0.9	3
104	Persistent organic pollutants and toxic metals in foods. , 2013, , .		6
105	Hazardous chemicals as animal feed contaminants and methods for their detection. , 2012, , 117-130.		0
106	Emerging environmental organic contaminants in foods. , 2012, , 124-147.		1
107	Scientific Opinion on the risks for public and animal health related to the presence of citrinin in food and feed. EFSA Journal, 2012, 10, 2605.	0.9	172
108	Scientific Opinion on Brominated Flame Retardants (BFRs) in Food: Brominated Phenols and their Derivatives. EFSA Journal, 2012, 10, 2634.	0.9	38

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109	Scientific Opinion on Mineral Oil Hydrocarbons in Food. EFSA Journal, 2012, 10, 2704.	0.9	137
110	Scientific Opinion on Ergot alkaloids in food and feed. EFSA Journal, 2012, 10, 2798.	0.9	136
111	Scientific Opinion on the public health hazards to be covered by inspection of meat (poultry). EFSA Journal, 2012, 10, 2741.	0.9	54
112	Scientific Opinion on the risk for public health related to the presence of mercury and methylmercury in food. EFSA Journal, 2012, 10, 2985.	0.9	546
113	Effect of feeding fresh forage and marine algae on the fatty acid composition and oxidation of milk and butter. Journal of Dairy Science, 2012, 95, 2797-2809.	1.4	49
114	Mixed poly-brominated/chlorinated biphenyls (PXBs): Widespread food and environmental contaminants. Environment International, 2012, 44, 118-127.	4.8	26
115	A novel abbreviation standard for organobromine, organochlorine and organophosphorus flame retardants and some characteristics of the chemicals. Environment International, 2012, 49, 57-82.	4.8	369
116	Fused mesoionic heterocyclic compounds are a new class of aryl hydrocarbon receptor (AhR) agonist of exceptional potency. Toxicology, 2012, 302, 140-145.	2.0	13
117	Scientific Opinion on the evaluation of the substances currently on the list in the annex to Commission Directive 96/3/EC as acceptable previous cargoes for edible fats and oils - Part II of III. EFSA Journal, 2012, 10, 2703.	0.9	10
118	Incidents and impacts of unwanted chemicals in food and feeds. Quality Assurance and Safety of Crops and Foods, 2012, 4, 77-92.	1.8	22
119	Novel 2-amino-isoflavones exhibit aryl hydrocarbon receptor agonist or antagonist activity in a species/cell-specific context. Toxicology, 2012, 297, 26-33.	2.0	12
120	PAH contamination in shellfish: modelling to estimate exposure. Ecotoxicology, 2012, 21, 393-408.	1.1	6
121	Scientific Opinion on the risks for animal and public health related to the presence of phomopsins in feed and food. EFSA Journal, 2012, 10, 2567.	0.9	19
122	Effects of River Flooding on Polybrominated Diphenyl Ether (PBDE) Levels in Cows' Milk, Soil, and Grass. Environmental Science & Technology, 2011, 45, 5017-5024.	4.6	16
123	Open-source interface to Bird's DSMC code for complex interaction. Progress in Computational Fluid Dynamics, 2011, 11, 67.	0.1	1
124	Environmental contaminants in foods and feeds in the light of climate change. Quality Assurance and Safety of Crops and Foods, 2011, 3, 2-11.	1.8	8
125	Scientific Opinion on Hexabromocyclododecanes (HBCDDs) in Food. EFSA Journal, 2011, 9, 2296.	0.9	71
126	Scientific Opinion on Polybrominated Diphenyl Ethers (PBDEs) in Food. EFSA Journal, 2011, 9, .	0.9	187

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127	Scientific Opinion on the risk to public health related to the presence of high levels of dioxins and dioxin-like PCBs in liver from sheep and deer. EFSA Journal, 2011, 9, 2297.	0.9	29
128	Scientific Opinion on the risks for public health related to the presence of opium alkaloids in poppy seeds. EFSA Journal, 2011, 9, .	0.9	36
129	Scientific Opinion on Pyrrolizidine alkaloids in food and feed. EFSA Journal, 2011, 9, .	0.9	214
130	Scientific Opinion on the risks for animal and public health related to the presence of <i>Alternaria</i> toxins in feed and food. EFSA Journal, 2011, 9, 2407.	0.9	366
131	Scientific Opinion on Tetrabromobisphenol A (TBBPA) and its derivatives in food. EFSA Journal, 2011, 9, 2477.	0.9	106
132	Scientific Opinion on the risks for animal and public health related to the presence of T-2 and HT-2 toxin in food and feed. EFSA Journal, 2011, 9, 2481.	0.9	261
133	Scientific Opinion on the evaluation of the substances currently on the list in the Annex to Commission Directive 96/3/EC as acceptable previous cargoes for edible fats and oils - Part I of III. EFSA Journal, 2011, 9, 2482.	0.9	17
134	Scientific Opinion on the risks for public health related to the presence of zearalenone in food. EFSA Journal, 2011, 9, 2197.	0.9	339
135	Scientific Opinion on the public health hazards to be covered by inspection of meat (swine). EFSA Journal, 2011, 9, 2351.	0.9	154
136	What is the best way to ensure that valid analytical methods are used for food control?. Quality Assurance and Safety of Crops and Foods, 2011, 3, 123-134.	1.8	3
137	The assimilation of dioxins and PCBs in conventionally reared farm animals: Occurrence and biotransfer factors. Chemosphere, 2011, 83, 815-822.	4.2	38
138	Polychlorinated naphthalenes (PCNs) in Irish foods: Occurrence and human dietary exposure. Chemosphere, 2011, 85, 322-328.	4.2	61
139	Mixed brominated/chlorinated dibenzo-p-dioxins, dibenzofurans and biphenyls: Simultaneous congener-selective determination in food. Journal of Chromatography A, 2011, 1218, 9279-9287.	1.8	28
140	Transfer and uptake of polychlorinated dibenzo-p-dioxins and furans (PCDD/Fs) and polychlorinated biphenyls (PCBs) into meat and organs of indoor and outdoor reared pigs. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2011, 29, 1-18.	1.1	4
141	CONCENTRATION OF DIOXINS (PCDD/F) AND PCBs IN FISH FROM THE TYNE RIVER ESTUARY, UK, WITH DIETARY INTAKE ESTIMATES. ISEE Conference Abstracts, 2011, 2011, .	0.0	0
142	Dioxins (PCDD/Fs) and PCBs in offal: Occurrence and dietary exposure. Chemosphere, 2010, 81, 536-540.	4.2	33
143	Considerations for the regulation of polychlorinated dibenzodioxins, furans (PCDD/Fs) and biphenyls (PCBs) in liver. Quality Assurance and Safety of Crops and Foods, 2010, 2, 72-77.	1.8	11
144	Polycyclic Aromatic Hydrocarbons (PAHs) in Olive Oil. , 2010, , 637-643.		2

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145	Dietary exposure to metals and other elements in the 2006 UK Total Diet Study and some trends over the last 30 years. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2010, 27, 1380-1404.	1.1	217
146	In Situ Reaction Mechanism Studies on Ozone-Based Atomic Layer Deposition of Al ₂ O ₃ and HfO ₂ . ACS Applied Materials & Interfaces, 2010, 2, 347-350.	4.0	42
147	Interpretation of studies on the developmental reproductive toxicology of 2,3,7,8-tetrachlorodibenzo-p-dioxin in male offspring. Food and Chemical Toxicology, 2010, 48, 1439-1447.	1.8	30
148	Polychlorinated Naphthalenes (PCNs): Congener Specific Analysis, Occurrence in Food, and Dietary Exposure in the UK. Environmental Science & Technology, 2010, 44, 3533-3538.	4.6	87
149	Occurrence of dioxins (PCDDs, PCDFs) and polychlorinated biphenyls (PCBs) in wild, farmed and processed fish, and shellfish. Food Additives and Contaminants: Part B Surveillance, 2009, 2, 15-20.	1.3	22
150	A Truncation in the Aryl Hydrocarbon Receptor of the CRL:WI(Han) Rat Does Not Affect the Developmental Toxicity of TCDD. Toxicological Sciences, 2009, 107, 512-521.	1.4	8
151	MoniQA (Monitoring and Quality Assurance): an EU-funded Network of Excellence working towards the harmonization of worldwide food quality and safety monitoring and control strategies-status report 2008. Quality Assurance and Safety of Crops and Foods, 2009, 1, 9-22.	1.8	6
152	Food monitoring and control for environmental contaminants. Quality Assurance and Safety of Crops and Foods, 2009, 1, 160-169.	1.8	6
153	Recombinant expression of aryl hydrocarbon receptor for quantitative ligand-binding analysis. Analytical Biochemistry, 2009, 384, 279-287.	1.1	15
154	Brominated dioxins (PBDD/Fs) and PBDEs in marine shellfish in the UK. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2009, 26, 918-927.	1.1	39
155	Polybrominated diphenylethers (PBDEs) and brominated dioxins (PBDD/Fs) in Irish food of animal origin. Food Additives and Contaminants: Part B Surveillance, 2009, 2, 86-94.	1.3	52
156	Dioxin and PCB Contamination in Chinese Mitten Crabs: Human Consumption as a Control Mechanism for an Invasive Species. Environmental Science & Technology, 2009, 43, 1624-1629.	4.6	23
157	Atomic Layer Deposition of Titanium Dioxide Thin Films from Cp*Ti(OMe) ₃ and Ozone. Journal of Physical Chemistry C, 2009, 113, 21825-21830.	1.5	47
158	A sensitive method for the determination of chlorine-36 in foods using accelerator mass spectrometry. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2009, 26, 139-144.	1.1	10
159	Surveillance of endocrine-disrupting chemicals in foods. , 2009, , 126-148.		0
160	Brominated and chlorinated dioxins, PCBs and brominated flame retardants in Scottish shellfish: Methodology, occurrence and human dietary exposure. Molecular Nutrition and Food Research, 2008, 52, 238-249.	1.5	126
161	Determination of brominated flame retardants in food by LC-MS/MS: diastereoisomer-specific hexabromocyclododecane and tetrabromobisphenol A. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2008, 25, 895-903.	1.1	55
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