Angeles Mencia Jos Gallego

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

122
papers4,029
citations40
h-index58
g-index126
ext. papers4,481
ext. citations4.8
avg, IF5.3
L-index

#	Paper	IF	Citations
122	Acute and subchronic 90-days toxicity assessment of propyl-propane-thiosulfinate (PTS) in rats Food and Chemical Toxicology, 2022 , 112827	4.7	O
121	Hazard characterization of graphene nanomaterials in the frame of their food risk assessment: A review <i>Food and Chemical Toxicology</i> , 2022 , 164, 113014	4.7	1
120	Influence of refrigeration and freezing in Microcystins and Cylindrospermopsin concentrations on fish muscle of tilapia (Oreochromis niloticus) and tench (Tinca tinca). <i>Food and Chemical Toxicology</i> , 2021 , 158, 112673	4.7	О
119	Immunotoxic Effects Induced by Microcystins and Cylindrospermopsin: A Review. <i>Toxins</i> , 2021 , 13,	4.9	6
118	Simultaneous determination of Allium compounds (Propyl propane thiosulfonate and thiosulfinate) in animal feed using UPLC-MS/MS. <i>Food and Chemical Toxicology</i> , 2021 , 157, 112619	4.7	1
117	Evaluation of toxic effects induced by repeated exposure to Cylindrospermopsin in rats using a 28-day feeding study. <i>Food and Chemical Toxicology</i> , 2021 , 151, 112108	4.7	0
116	Genotoxicity Evaluation of Propyl-Propane-Thiosulfinate (PTS) from genus Essential Oils by a Combination of Micronucleus and Comet Assays in Rats. <i>Foods</i> , 2021 , 10,	4.9	3
115	in Olive: A Review of Control Attempts and Current Management. <i>Microorganisms</i> , 2021 , 9,	4.9	6
114	Potential Application of A Synthetic Organo-funtionalized High Load Expandable Mica as A Drug Carrier for Controlled Release. <i>Current Drug Delivery</i> , 2021 , 18, 645-653	3.2	
113	Genotoxic Effects of Cylindrospermopsin, Microcystin-LR and Their Binary Mixture in Human Hepatocellular Carcinoma (HepG2) Cell Line. <i>Toxins</i> , 2020 , 12,	4.9	8
112	Cylindrospermopsin-Microcystin-LR Combinations May Induce Genotoxic and Histopathological Damage in Rats. <i>Toxins</i> , 2020 , 12,	4.9	12
111	Physiological and Metabolic Responses of Marine Mussels Exposed to Toxic Cyanobacteria and. <i>Toxins</i> , 2020 , 12,	4.9	3
110	A new method for the simultaneous determination of cyanotoxins (Microcystins and Cylindrospermopsin) in mussels using SPE-UPLC-MS/MS. <i>Environmental Research</i> , 2020 , 185, 109284	7.9	9
109	In vitro assessment of cyanotoxins bioaccessibility in raw and cooked mussels. <i>Food and Chemical Toxicology</i> , 2020 , 140, 111391	4.7	6
108	Detection of cylindrospermopsin and its decomposition products in raw and cooked fish (Oreochromis niloticus) by analytical pyrolysis (Py-GC/MS). <i>Chemosphere</i> , 2020 , 244, 125469	8.4	7
107	Alterations in Mediterranean mussel (Mytilus galloprovincialis) composition exposed to cyanotoxins as revealed by analytical pyrolysis. <i>Journal of Analytical and Applied Pyrolysis</i> , 2020 , 152, 104970	6	2
106	Safety assessment of propyl-propane-thiosulfonate (PTSO): 90-days oral subchronic toxicity study in rats. <i>Food and Chemical Toxicology</i> , 2020 , 144, 111612	4.7	8

(2017-2019)

105	In Vitro Mutagenic and Genotoxic Assessment of a Mixture of the Cyanotoxins Microcystin-LR and Cylindrospermopsin. <i>Toxins</i> , 2019 , 11,	4.9	10	
104	Microcystin-RR: Occurrence, content in water and food and toxicological studies. A review. <i>Environmental Research</i> , 2019 , 168, 467-489	7.9	41	
103	In vivo genotoxicity evaluation of cylindrospermopsin in rats using a combined micronucleus and comet assay. <i>Food and Chemical Toxicology</i> , 2019 , 132, 110664	4.7	12	
102	Analysis of the Use of Cylindrospermopsin and/or Microcystin-Contaminated Water in the Growth, Mineral Content, and Contamination of and. <i>Toxins</i> , 2019 , 11,	4.9	14	
101	Risk assessment methodologies in the field of contaminants, food contact materials, technological ingredients and nutritional risks. <i>EFSA Journal</i> , 2019 , 17, e170911	2.3		
100	Occurrence and toxicity of microcystin congeners other than MC-LR and MC-RR: A review. <i>Food and Chemical Toxicology</i> , 2019 , 125, 106-132	4.7	56	
99	Cytotoxic and morphological effects of microcystin-LR, cylindrospermopsin, and their combinations on the human hepatic cell line HepG2. <i>Environmental Toxicology</i> , 2019 , 34, 240-251	4.2	14	
98	Bioaccessibility and decomposition of cylindrospermopsin in vegetables matrices after the application of an in vitro digestion model. <i>Food and Chemical Toxicology</i> , 2018 , 120, 164-171	4.7	10	
97	Validation of a Method for Cylindrospermopsin Determination in Vegetables: Application to Real Samples Such as Lettuce (Lactuca sativa L.). <i>Toxins</i> , 2018 , 10,	4.9	7	
96	In vitro toxicity evaluation of new silane-modified clays and the migration extract from a derived polymer-clay nanocomposite intended to food packaging applications. <i>Journal of Hazardous Materials</i> , 2018 , 341, 313-320	12.8	26	
95	Mutagenic and genotoxic potential of pure Cylindrospermopsin by a battery of in vitro tests. <i>Food and Chemical Toxicology</i> , 2018 , 121, 413-422	4.7	22	
94	New Method for Simultaneous Determination of Microcystins and Cylindrospermopsin in Vegetable Matrices by SPE-UPLC-MS/MS. <i>Toxins</i> , 2018 , 10,	4.9	25	
93	Development, characterization and cytotoxicity of novel silane-modified clay minerals and nanocomposites intended for food packaging. <i>Applied Clay Science</i> , 2017 , 138, 40-47	5.2	14	
92	Changes on cylindrospermopsin concentration and characterization of decomposition products in fish muscle (Oreochromis niloticus) by boiling and steaming. <i>Food Control</i> , 2017 , 77, 210-220	6.2	19	
91	Cylindrospermopsin and Congeners 2017 , 127-137		6	
90	Bioassay Use in the Field of Toxic Cyanobacteria 2017 , 272-279		1	
89	Toxicological assessment of two silane-modified clay minerals with potential use as food contact materials in human hepatoma cells and Salmonella typhimurium strains. <i>Applied Clay Science</i> , 2017 , 150, 98-105	5.2	4	
88	Genotoxic potential of the binary mixture of cyanotoxins microcystin-LR and cylindrospermopsin. <i>Chemosphere</i> , 2017 , 189, 319-329	8.4	27	

87	Bioaccesibility of Cylindrospermopsin from cooked fish muscle after the application of an in vitro digestion model and its bioavailability. <i>Food and Chemical Toxicology</i> , 2017 , 110, 360-370	4.7	9
86	Potential Use of Chemoprotectants against the Toxic Effects of Cyanotoxins: A Review. <i>Toxins</i> , 2017 , 9,	4.9	5
85	Influence of Cooking (Microwaving and Broiling) on Cylindrospermopsin Concentration in Muscle of Nile Tilapia (Oreochromis niloticus) and Characterization of Decomposition Products. <i>Toxins</i> , 2017 , 9,	4.9	10
84	In Vitro Toxicological Assessment of Cylindrospermopsin: A Review. <i>Toxins</i> , 2017 , 9,	4.9	54
83	Genotoxic potential of montmorillonite clay mineral and alteration in the expression of genes involved in toxicity mechanisms in the human hepatoma cell line HepG2. <i>Journal of Hazardous Materials</i> , 2016 , 304, 425-33	12.8	16
82	Effects of two organomodified clays intended to food contact materials on the genomic instability and gene expression of hepatoma cells. <i>Food and Chemical Toxicology</i> , 2016 , 88, 57-64	4.7	4
81	Induction of micronuclei and alteration of gene expression by an organomodified clay in HepG2 cells. <i>Chemosphere</i> , 2016 , 154, 240-248	8.4	7
80	In vitro pro-oxidant/antioxidant role of carvacrol, thymol and their mixture in the intestinal Caco-2 cell line. <i>Toxicology in Vitro</i> , 2015 , 29, 647-56	3.6	79
79	Toxicological evaluation of clay minerals and derived nanocomposites: a review. <i>Environmental Research</i> , 2015 , 138, 233-54	7.9	135
78	Cytotoxicity and mutagenicity assessment of organomodified clays potentially used in food packaging. <i>Toxicology in Vitro</i> , 2015 , 29, 1222-30	3.6	38
77	Genotoxic and cytotoxic effects and gene expression changes induced by fixed orthodontic appliances in oral mucosa cells of patients: a systematic review. <i>Toxicology Mechanisms and Methods</i> , 2015 , 25, 440-7	3.6	6
76	In vitro toxicological evaluation of essential oils and their main compounds used in active food packaging: A review. <i>Food and Chemical Toxicology</i> , 2015 , 81, 9-27	4.7	88
75	Preliminary study of genotoxicity evaluation of orthodontic miniscrews on mucosa oral cells by the alkaline comet assay. <i>Toxicology Mechanisms and Methods</i> , 2015 , 25, 487-93	3.6	2
74	Cytotoxic and mutagenic in vitro assessment of two organosulfur compounds derived from onion to be used in the food industry. <i>Food Chemistry</i> , 2015 , 166, 423-431	8.5	20
73	In vitro and in vivo evidence of the cytotoxic and genotoxic effects of metal ions released by orthodontic appliances: A review. <i>Environmental Toxicology and Pharmacology</i> , 2015 , 40, 86-113	5.8	33
72	In vivo determination of aluminum, cobalt, chromium, copper, nickel, titanium and vanadium in oral mucosa cells from orthodontic patients with mini-implants by Inductively coupled plasma-mass spectrometry (ICP-MS). <i>Journal of Trace Elements in Medicine and Biology</i> , 2015 , 32, 13-20	4.1	39
71	Effects of the subchronic exposure to an organomodified clay mineral for food packaging applications on Wistar rats. <i>Applied Clay Science</i> , 2014 , 95, 37-40	5.2	6
70	Validation of a method to quantify titanium, vanadium and zirconium in oral mucosa cells by inductively coupled plasma-mass spectrometry (ICP-MS). <i>Talanta</i> , 2014 , 118, 238-44	6.2	14

69	Use of nanoclay platelets in food packaging materials: technical and cytotoxicity approach. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2014 , 31, 354-63	3.2	33
68	Toxic effects of a modified montmorillonite clay on the human intestinal cell line Caco-2. <i>Journal of Applied Toxicology</i> , 2014 , 34, 714-25	4.1	51
67	Evaluation of the mutagenicity and genotoxic potential of carvacrol and thymol using the Ames Salmonella test and alkaline, Endo III- and FPG-modified comet assays with the human cell line Caco-2. <i>Food and Chemical Toxicology</i> , 2014 , 72, 122-8	4.7	37
66	Development and validation of an inductively coupled plasma mass spectrometry (ICP-MS) method for the determination of cobalt, chromium, copper and nickel in oral mucosa cells. <i>Microchemical Journal</i> , 2014 , 114, 73-79	4.8	38
65	Histopathological and immunohistochemical analysis of Tilapia (Oreochromis niloticus) exposed to cylindrospermopsin and the effectiveness of N-Acetylcysteine to prevent its toxic effects. <i>Toxicon</i> , 2014 , 78, 18-34	2.8	7
64	Toxicity assessment of organomodified clays used in food contact materials on human target cell lines. <i>Applied Clay Science</i> , 2014 , 90, 150-158	5.2	47
63	Biomonitorization of chromium, copper, iron, manganese and nickel in scalp hair from orthodontic patients by atomic absorption spectrometry. <i>Environmental Toxicology and Pharmacology</i> , 2014 , 37, 759	- 5 β	22
62	Cytotoxicity and mutagenicity studies on migration extracts from nanocomposites with potential use in food packaging. <i>Food and Chemical Toxicology</i> , 2014 , 66, 366-72	4.7	42
61	Immunohistochemical approach to study cylindrospermopsin distribution in tilapia (Oreochromis niloticus) under different exposure conditions. <i>Toxins</i> , 2014 , 6, 283-303	4.9	6
60	In vivo toxicity evaluation of the migration extract of an organomodified clay-poly(lactic) acid nanocomposite. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2014 , 77, 731-46	3.2	17
59	Influence of two depuration periods on the activity and transcription of antioxidant enzymes in tilapia exposed to repeated doses of cylindrospermopsin under laboratory conditions. <i>Toxins</i> , 2014 , 6, 1062-79	4.9	10
58	In vivo evaluation of activities and expression of antioxidant enzymes in Wistar rats exposed for 90 days to a modified clay. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2014 , 77, 456-66	3.2	9
57	Acute exposure to pure cylindrospermopsin results in oxidative stress and pathological alterations in tilapia (Oreochromis niloticus). <i>Environmental Toxicology</i> , 2014 , 29, 371-85	4.2	29
56	Influence of the exposure way and the time of sacrifice on the effects induced by a single dose of pure Cylindrospermopsin on the activity and transcription of glutathione peroxidase and glutathione-S-transferase enzymes in Tilapia (Oreochromis niloticus). <i>Chemosphere</i> , 2013 , 90, 986-92	8.4	10
55	In vitro toxicological assessment of clays for their use in food packaging applications. <i>Food and Chemical Toxicology</i> , 2013 , 57, 266-75	4.7	52
54	Presence and bioaccumulation of microcystins and cylindrospermopsin in food and the effectiveness of some cooking techniques at decreasing their concentrations: a review. <i>Food and Chemical Toxicology</i> , 2013 , 53, 139-52	4.7	75
53	Alterations observed in the endothelial HUVEC cell line exposed to pure Cylindrospermopsin. <i>Chemosphere</i> , 2012 , 89, 1151-60	8.4	28
52	Oxidative stress responses to carboxylic acid functionalized single wall carbon nanotubes on the human intestinal cell line Caco-2. <i>Toxicology in Vitro</i> , 2012 , 26, 672-7	3.6	49

51	Biochemical and pathological toxic effects induced by the cyanotoxin Cylindrospermopsin on the human cell line Caco-2. <i>Water Research</i> , 2012 , 46, 1566-75	12.5	57
50	Time-dependent histopathological changes induced in Tilapia (Oreochromis niloticus) after acute exposure to pure cylindrospermopsin by oral and intraperitoneal route. <i>Ecotoxicology and Environmental Safety</i> , 2012 , 76, 102-13	7	42
49	Protective role of dietary N-acetylcysteine on the oxidative stress induced by cylindrospermopsin in tilapia (Oreochromis niloticus). <i>Environmental Toxicology and Chemistry</i> , 2012 , 31, 1548-55	3.8	13
48	Oxidative stress responses in tilapia (Oreochromis niloticus) exposed to a single dose of pure cylindrospermopsin under laboratory conditions: influence of exposure route and time of sacrifice. <i>Aquatic Toxicology</i> , 2011 , 105, 100-6	5.1	48
47	Toxicity and glutathione implication in the effects observed by exposure of the liver fish cell line PLHC-1 to pure cylindrospermopsin. <i>Ecotoxicology and Environmental Safety</i> , 2011 , 74, 1567-72	7	57
46	Influence of carboxylic acid functionalization on the cytotoxic effects induced by single wall carbon nanotubes on human endothelial cells (HUVEC). <i>Toxicology in Vitro</i> , 2011 , 25, 1883-8	3.6	50
45	Subchronic effects of cyanobacterial cells on the transcription of antioxidant enzyme genes in tilapia (Oreochromis niloticus). <i>Ecotoxicology</i> , 2011 , 20, 479-90	2.9	30
44	Acute effects of pure cylindrospermopsin on the activity and transcription of antioxidant enzymes in tilapia (Oreochromis niloticus) exposed by gavage. <i>Ecotoxicology</i> , 2011 , 20, 1852-60	2.9	43
43	Differential oxidative stress responses to pure Microcystin-LR and Microcystin-containing and non-containing cyanobacterial crude extracts on Caco-2 cells. <i>Toxicon</i> , 2010 , 55, 514-22	2.8	53
42	In vitro evaluation of cytotoxicity and genotoxicity of a commercial titanium alloy for dental implantology. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2010 , 702, 17-23	3	61
41	Dietary N-Acetylcysteine (NAC) prevents histopathological changes in tilapias (Oreochromis niloticus) exposed to a microcystin-producing cyanobacterial water bloom. <i>Aquaculture</i> , 2010 , 306, 35-4	g ^{1.4}	13
40	Microcystin-LR induces toxic effects in differentiated and undifferentiated Caco-2 cells. <i>Archives of Toxicology</i> , 2010 , 84, 405-10	5.8	18
39	Aquatic toxicity assessment of the additive 6-methylcoumarine using four experimental systems. <i>Archives of Environmental Contamination and Toxicology</i> , 2009 , 56, 52-9	3.2	6
38	Time-dependent protective efficacy of Trolox (vitamin E analog) against microcystin-induced toxicity in tilapia (Oreochromis niloticus). <i>Environmental Toxicology</i> , 2009 , 24, 563-79	4.2	31
37	Effects of dietary N-acetylcysteine on the oxidative stress induced in tilapia (Oreochromis niloticus) exposed to a microcystin-producing cyanobacterial water bloom. <i>Environmental Toxicology and Chemistry</i> , 2009 , 28, 1679-86	3.8	33
36	The antioxidant glutathione in the fish cell lines EPC and BCF-2: response to model pro-oxidants as measured by three different fluorescent dyes. <i>Toxicology in Vitro</i> , 2009 , 23, 546-53	3.6	30
35	Cytotoxicity of carboxylic acid functionalized single wall carbon nanotubes on the human intestinal cell line Caco-2. <i>Toxicology in Vitro</i> , 2009 , 23, 1491-6	3.6	77
34	Oxidative stress induced by microcystin-LR on PLHC-1 fish cell line. <i>Toxicology in Vitro</i> , 2009 , 23, 1445-9	3.6	27

(2006-2009)

33	Effects of dietary selenium on the oxidative stress and pathological changes in tilapia (Oreochromis niloticus) exposed to a microcystin-producing cyanobacterial water bloom. <i>Toxicon</i> , 2009 , 53, 269-82	2.8	74
32	Comparison of the toxicity induced by microcystin-RR and microcystin-YR in differentiated and undifferentiated Caco-2 cells. <i>Toxicon</i> , 2009 , 54, 161-9	2.8	52
31	Microcystin-RR induced toxic effects in cell line Caco-2. <i>Toxicology Letters</i> , 2008 , 180, S112	4.4	2
30	Dose-dependent antioxidant responses and pathological changes in tenca (Tinca tinca) after acute oral exposure to Microcystis under laboratory conditions. <i>Toxicon</i> , 2008 , 52, 1-12	2.8	91
29	Protective role of vitamin E on the microcystin-induced oxidative stress in tilapia fish (Oreochromis niloticus). <i>Environmental Toxicology and Chemistry</i> , 2008 , 27, 1152-9	3.8	53
28	Differentiation of Ewo Andalusian DO finoIwines according to their metal content from ICP-OES by using supervised pattern recognition methods. <i>Microchemical Journal</i> , 2007 , 87, 72-76	4.8	47
27	Study of mineral profile of Montilla-Moriles f inolwines using inductively coupled plasma atomic emission spectrometry methods. <i>Journal of Food Composition and Analysis</i> , 2007 , 20, 391-395	4.1	45
26	Toxicological assessment of indium nitrate on aquatic organisms and investigation of the effects on the PLHC-1 fish cell line. <i>Science of the Total Environment</i> , 2007 , 387, 155-65	10.2	22
25	L-carnitine attenuates oxidative stress in hypertensive rats. <i>Journal of Nutritional Biochemistry</i> , 2007 , 18, 533-40	6.3	42
24	Ecotoxicological effects of the antioxidant additive propyl gallate in five aquatic systems. <i>Water Research</i> , 2007 , 41, 2599-611	12.5	28
23	Induction of EROD activity by 1-phenylimidazole and beta-naphthoflavone in rainbow trout cultured hepatocytes: a comparative study. <i>Toxicology in Vitro</i> , 2007 , 21, 1307-10	3.6	5
22	Acute and subacute toxic effects produced by microcystin-YR on the fish cell lines RTG-2 and PLHC-1. <i>Toxicology in Vitro</i> , 2007 , 21, 1460-7	3.6	42
21	Toxicological effects of the lipid regulator gemfibrozil in four aquatic systems. <i>Aquatic Toxicology</i> , 2007 , 81, 106-15	5.1	57
20	Time-dependent oxidative stress responses after acute exposure to toxic cyanobacterial cells containing microcystins in tilapia fish (Oreochromis niloticus) under laboratory conditions. <i>Aquatic Toxicology</i> , 2007 , 84, 337-345	5.1	106
19	Ecotoxicological assessment of bromobenzene using a test battery with five model systems. <i>Food and Chemical Toxicology</i> , 2007 , 45, 575-84	4.7	13
18	Ecotoxicological evaluation of sodium fluoroacetate on aquatic organisms and investigation of the effects on two fish cell lines. <i>Chemosphere</i> , 2007 , 67, 1-12	8.4	17
17	Comparative cytotoxicity of alachlor on RTG-2 trout and SH-SY5Y human cells. <i>Archives of Environmental Contamination and Toxicology</i> , 2006 , 51, 515-20	3.2	16
16	Toxic effects produced by microcystins from a natural cyanobacterial bloom and a Microcystis aeruginosa isolated strain on the fish cell lines RTG-2 and PLHC-1. <i>Archives of Environmental Contamination and Toxicology</i> , 2006 , 51, 86-96	3.2	11

15	Differential oxidative stress responses to microcystins LR and RR in intraperitoneally exposed tilapia fish (Oreochromis sp.). <i>Aquatic Toxicology</i> , 2006 , 77, 314-21	5.1	141
14	Ecotoxicological evaluation of the additive butylated hydroxyanisole using a battery with six model systems and eighteen endpoints. <i>Aquatic Toxicology</i> , 2005 , 71, 183-92	5.1	33
13	The use of the fish cell lines RTG-2 and PLHC-1 to compare the toxic effects produced by microcystins LR and RR. <i>Toxicology in Vitro</i> , 2005 , 19, 865-73	3.6	41
12	High concentrations of pralidoxime are needed for the adequate reactivation of human erythrocyte acetylcholinesterase inhibited by dimethoate in vitro. <i>Toxicology in Vitro</i> , 2005 , 19, 893-7	3.6	6
11	Ecotoxicological evaluation of diethanolamine using a battery of microbiotests. <i>Toxicology in Vitro</i> , 2005 , 19, 879-86	3.6	12
10	Antioxidant enzyme activity and lipid peroxidation in liver and kidney of rats exposed to microcystin-LR administered intraperitoneally. <i>Toxicon</i> , 2005 , 45, 395-402	2.8	217
9	Acid and alkaline phosphatase activities and pathological changes induced in Tilapia fish (Oreochromis sp.) exposed subchronically to microcystins from toxic cyanobacterial blooms under laboratory conditions. <i>Toxicon</i> , 2005 , 46, 725-35	2.8	108
8	Toxic cyanobacterial cells containing microcystins induce oxidative stress in exposed tilapia fish (Oreochromis sp.) under laboratory conditions. <i>Aquatic Toxicology</i> , 2005 , 72, 261-71	5.1	179
7	Ecotoxicological evaluation of the antimalarial drug chloroquine. <i>Aquatic Toxicology</i> , 2005 , 75, 97-107	5.1	39
6	Determination of microcystins in fish by solvent extraction and liquid chromatography. <i>Journal of Chromatography A</i> , 2005 , 1080, 199-203	4.5	44
5	Study of the mineral profile of Catalonian Brutlava using atomic spectrometric methods. <i>European Food Research and Technology</i> , 2004 , 218, 448-451	3.4	10
4	Differentiation of sparkling wines (cava and champagne) according to their mineral content. <i>Talanta</i> , 2004 , 63, 377-82	6.2	57
3	Tribromophenol induces the differentiation of SH-SY5Y human neuroblastoma cells in vitro. <i>Toxicology in Vitro</i> , 2003 , 17, 635-41	3.6	37
2	Ecotoxicological evaluation of carbamazepine using six different model systems with eighteen endpoints. <i>Toxicology in Vitro</i> , 2003 , 17, 525-32	3.6	95
1	A test battery for the ecotoxicological evaluation of pentachlorophenol. <i>Toxicology in Vitro</i> , 2001 , 15, 503-9	3.6	87