

# Octavio P Luzardo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4384396/publications.pdf>

Version: 2024-02-01

139  
papers

4,232  
citations

101543

36  
h-index

144013

57  
g-index

143  
all docs

143  
docs citations

143  
times ranked

4697  
citing authors

#	ARTICLE	IF	CITATIONS
1	Utilidad clínica de la mamografía con contraste (CEM): una revisión de la literatura. <i>Revista De Senología Y Patología Mamaria</i> , 2022, 35, 293-304.	0.1	1
2	Medical Psychotropics in Forensic Autopsies in European Countries: Results from a Three-Year Retrospective Study in Spain. <i>Toxics</i> , 2022, 10, 64.	3.7	2
3	Impact of chemical elements released by the volcanic eruption of La Palma (Canary Islands, Spain) on banana agriculture and European consumers. <i>Chemosphere</i> , 2022, 293, 133508.	8.2	12
4	Comparative study of organic contaminants in agricultural soils at the archipelagos of the Macaronesia. <i>Environmental Pollution</i> , 2022, 301, 118979.	7.5	9
5	Human biomonitoring of persistent and non-persistent pollutants in a representative sample of the general population from Cape Verde: Results from the PERVEMAC-II study. <i>Environmental Pollution</i> , 2022, 306, 119331.	7.5	5
6	Concentration of heavy metals and rare earth elements in patients with brain tumours: Analysis in tumour tissue, non-tumour tissue, and blood. <i>International Journal of Environmental Health Research</i> , 2021, 31, 741-754.	2.7	20
7	Big sales, no carrots: Assessment of pesticide policy in Spain. <i>Crop Protection</i> , 2021, 141, 105428.	2.1	14
8	Optimization and validation of a QuEChERS-based method for the simultaneous environmental monitoring of 218 pesticide residues in clay loam soil. <i>Science of the Total Environment</i> , 2021, 753, 142015.	8.0	66
9	Human biomonitoring of persistent organic pollutants in elderly people from the Canary Islands (Spain): A temporal trend analysis from the PREDIMED and PREDIMED-Plus cohorts. <i>Science of the Total Environment</i> , 2021, 758, 143637.	8.0	12
10	Incidence of 49 elements in the blood and scute tissues of nesting hawksbill turtles ( <i>Eretmochelys imbricata</i> ) in the Canary Islands. <i>Environmental Pollution</i> , 2021, 277, 116744.	8.7	4
11	Biomarkers, matrices and analytical methods targeting human exposure to chemicals selected for a European human biomonitoring initiative. <i>Environment International</i> , 2021, 146, 106082.	10.0	83
12	Dataset on the concentrations of anticoagulant rodenticides in raptors from the Canary Islands with geographic information. <i>Data in Brief</i> , 2021, 34, 106744.	1.0	3
13	An Easy Procedure to Quantify Anticoagulant Rodenticides and Pharmaceutical Active Compounds in Soils. <i>Toxics</i> , 2021, 9, 83.	3.7	5
14	Validation of a Method Scope Extension for the Analysis of POPs in Soil and Verification in Organic and Conventional Farms of the Canary Islands. <i>Toxics</i> , 2021, 9, 101.	3.7	10
15	Intensive livestock farming as a major determinant of the exposure to anticoagulant rodenticides in raptors of the Canary Islands (Spain). <i>Science of the Total Environment</i> , 2021, 768, 144386.	8.0	19
16	Nutritional Evaluation and Risk Assessment of the Exposure to Essential and Toxic Elements in Dogs and Cats through the Consumption of Pelleted Dry Food: How Important Is the Quality of the Feed?. <i>Toxics</i> , 2021, 9, 133.	3.7	10
17	Postmortem investigations on leatherback sea turtles ( <i>Dermochelys coriacea</i> ) stranded in the Canary Islands (Spain) (1998–2017): Evidence of anthropogenic impacts. <i>Marine Pollution Bulletin</i> , 2021, 167, 112340.	5.0	8
18	Reductions in blood concentrations of persistent organic pollutants in the general population of Barcelona from 2006 to 2016. <i>Science of the Total Environment</i> , 2021, 777, 146013.	8.0	11

#	ARTICLE	IF	CITATIONS
19	Blood Toxic Elements and Effects on Plasma Vitamins and Carotenoids in Two Wild Bird Species: <i>Turdus merula</i> and <i>Columba livia</i> . <i>Toxics</i> , 2021, 9, 219.	3.7	3
20	A Method Scope Extension for the Simultaneous Analysis of POPs, Current-Use and Banned Pesticides, Rodenticides, and Pharmaceuticals in Liver. Application to Food Safety and Biomonitoring. <i>Toxics</i> , 2021, 9, 238.	3.7	10
21	Extension of an extraction method for the determination of 305 organic compounds in clay-loam soil to soils of different characteristics. <i>MethodsX</i> , 2021, 8, 101476.	1.6	6
22	Epidemiology of Animal Poisonings in the Canary Islands (Spain) during the Period 2014–2021. <i>Toxics</i> , 2021, 9, 267.	3.7	10
23	Serum concentration of toxic metals and rare earth elements in children and adolescent. <i>International Journal of Environmental Health Research</i> , 2020, 30, 696-712.	2.7	16
24	Risk assessment of the exposure to mycotoxins in dogs and cats through the consumption of commercial dry food. <i>Science of the Total Environment</i> , 2020, 708, 134592.	8.0	28
25	Isothiazolinones in cleaning products: Analysis with liquid chromatography tandem mass spectrometry of samples from sensitized patients and market. <i>Contact Dermatitis</i> , 2020, 82, 94-100.	1.4	17
26	Database of persistent organic pollutants in umbilical cord blood: Concentration of organochlorine pesticides, PCBs, BDEs and polycyclic aromatic hydrocarbons. <i>Data in Brief</i> , 2020, 28, 104918.	1.0	4
27	Biomonitoring of 45 inorganic elements measured in plasma from Spanish subjects: A cross-sectional study in Andalusian population. <i>Science of the Total Environment</i> , 2020, 706, 135750.	8.0	22
28	Association between Heavy Metals and Rare Earth Elements with Acute Ischemic Stroke: A Case-Control Study Conducted in the Canary Islands (Spain). <i>Toxics</i> , 2020, 8, 66.	3.7	12
29	Evaluation of nitrate contents in regulated and non-regulated leafy vegetables of high consumption in the Canary Islands, Spain: Risk assessment. <i>Food and Chemical Toxicology</i> , 2020, 146, 111812.	3.6	12
30	Supporting dataset on the optimization and validation of a QuEChERS-based method for the determination of 218 pesticide residues in clay loam soil. <i>Data in Brief</i> , 2020, 33, 106393.	1.0	8
31	Micro QuEChERS-based method for the simultaneous biomonitoring in whole blood of 360 toxicologically relevant pollutants for wildlife. <i>Science of the Total Environment</i> , 2020, 736, 139444.	8.0	32
32	Supporting dataset on the validation and verification of the analytical method for the biomonitoring of 360 toxicologically relevant pollutants in whole blood. <i>Data in Brief</i> , 2020, 31, 105878.	1.0	6
33	Blood concentrations of 50 elements in Eagle owl ( <i>Bubo bubo</i> ) at different contamination scenarios and related effects on plasma vitamin levels. <i>Environmental Pollution</i> , 2020, 265, 115012.	7.5	6
34	Toxic elements in blood of red-necked nightjars ( <i>Caprimulgus ruficollis</i> ) inhabiting differently polluted environments. <i>Environmental Pollution</i> , 2020, 262, 114334.	7.5	6
35	Role of Pet Dogs and Cats as Sentinels of Human Exposure to Polycyclic Aromatic Hydrocarbons. , 2020, , 65-81.		0
36	Diagnostic performance of contrast-enhanced dual-energy spectral mammography (CESM): a retrospective study involving 644 breast lesions. <i>Radiologia Medica</i> , 2019, 124, 1006-1017.	7.7	20

#	ARTICLE	IF	CITATIONS
37	Ethanol levels in legally autopsied subjects (2016–2017): Update of data and epidemiological implications in relation to violent deaths in Canary Islands (Spain). <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019, 68, 101868.	1.0	3
38	Organic pollutants in marine plastic debris from Canary Islands beaches. <i>Science of the Total Environment</i> , 2019, 662, 22-31.	8.0	150
39	Trends of Lipophilic, Antioxidant and Hematological Parameters Associated with Conventional and Electronic Smoking Habits in Middle-Age Romanians. <i>Journal of Clinical Medicine</i> , 2019, 8, 665.	2.4	9
40	Dietary Intake of Essential, Toxic, and Potentially Toxic Elements from Mussels ( <i>Mytilus</i> spp.) in the Spanish Population: A Nutritional Assessment. <i>Nutrients</i> , 2019, 11, 864.	4.1	18
41	Evaluating European LIFE conservation projects: Improvements in survival of an endangered vulture. <i>Journal of Applied Ecology</i> , 2019, 56, 1210-1219.	4.0	31
42	Evaluation of the applicability of BI-RADS® MRI for the interpretation of contrast-enhanced digital mammography. <i>Radiologia</i> , 2019, 61, 477-488.	0.5	3
43	Assessment of 22 inorganic elements in human amniotic fluid: a cross-sectional study conducted in Canary Islands (Spain). <i>International Journal of Environmental Health Research</i> , 2019, 29, 130-139.	2.7	5
44	Suitability of anodic stripping voltammetry for routine analysis of venous blood from raptors. <i>Environmental Toxicology and Chemistry</i> , 2019, 38, 737-747.	4.3	6
45	Body burden of organohalogenated pollutants and polycyclic aromatic hydrocarbons in Romanian population: Influence of age, gender, body mass index, and habitat. <i>Science of the Total Environment</i> , 2019, 656, 709-716.	8.0	27
46	Association between prenatal exposure to multiple persistent organic pollutants (POPs) and growth indicators in newborns. <i>Environmental Research</i> , 2019, 171, 285-292.	7.5	33
47	Differential exposure to 33 toxic elements through cigarette smoking, based on the type of tobacco and rolling paper used. <i>Environmental Research</i> , 2019, 169, 368-376.	7.5	30
48	Evaluación de la aplicabilidad del índice BI-RADS® de la resonancia magnética para la interpretación de la mamografía digital con contraste. <i>Radiologia</i> , 2019, 61, 477-488.	0.5	9
49	Occurrence of 44 elements in human cord blood and their association with growth indicators in newborns. <i>Environment International</i> , 2018, 116, 43-51.	10.0	64
50	Supplemental feeding and other anthropogenic threats to green turtles ( <i>Chelonia mydas</i> ) in the Canary Islands. <i>Science of the Total Environment</i> , 2018, 621, 1000-1011.	8.0	17
51	Factors affecting the precision of lesion sizing with contrast-enhanced spectral mammography. <i>Clinical Radiology</i> , 2018, 73, 296-303.	1.1	24
52	Reduction of persistent and semi-persistent organic pollutants in fillets of farmed European seabass ( <i>Dicentrarchus labrax</i> ) fed low fish oil diets. <i>Science of the Total Environment</i> , 2018, 643, 1239-1247.	8.0	11
53	Pattern of blood concentrations of 47 elements in two populations from the same geographical area but with different geological origin and lifestyles: Canary Islands (Spain) vs. Morocco. <i>Science of the Total Environment</i> , 2018, 636, 709-716.	8.0	21
54	Multi-residue determination of anticoagulant rodenticides in vertebrate wildlife and domestic animals using Ultra (High) Performance Liquid Chromatography Tandem Mass Spectrometry. <i>MethodsX</i> , 2018, 5, 149-158.	1.6	4

#	ARTICLE	IF	CITATIONS
55	Body burden of toxic metals and rare earth elements in non-smokers, cigarette smokers and electronic cigarette users. <i>Environmental Research</i> , 2018, 166, 269-275.	7.5	83
56	Consumption of organic meat does not diminish the carcinogenic potential associated with the intake of persistent organic pollutants (POPs). <i>Environmental Science and Pollution Research</i> , 2017, 24, 4261-4273.	5.3	26
57	Comparative analysis of selected semi-persistent and emerging pollutants in wild-caught fish and aquaculture associated fish using Bogue (Boops boops) as sentinel species. <i>Science of the Total Environment</i> , 2017, 581-582, 199-208.	8.0	30
58	Simvastatin down-regulates differential genetic profiles produced by organochlorine mixtures in primary breast cell (HMEC). <i>Chemico-Biological Interactions</i> , 2017, 268, 85-92.	4.0	2
59	Determinants of increasing serum POPs in a population at high risk for cardiovascular disease. Results from the PREDIMED-CANARIAS study. <i>Environmental Research</i> , 2017, 156, 477-484.	7.5	30
60	Simultaneous quantification of 49 elements associated to e-waste in human blood by ICP-MS for routine analysis. <i>MethodsX</i> , 2017, 4, 328-334.	1.6	27
61	Ethanol levels in legally autopsied subjects: Analytical approach and epidemiological relevance in a prospective study in the touristic region of the Canary Islands (Spain). <i>Journal of Clinical Forensic and Legal Medicine</i> , 2017, 52, 40-45.	1.0	3
62	Blood levels of toxic metals and rare earth elements commonly found in e-waste may exert subtle effects on hemoglobin concentration in sub-Saharan immigrants. <i>Environment International</i> , 2017, 109, 20-28.	10.0	61
63	Study of the influencing factors of the blood levels of toxic elements in Africans from 16 countries. <i>Environmental Pollution</i> , 2017, 230, 817-828.	7.5	22
64	Persistent organic pollutants and risk of diabetes and obesity on healthy adults: Results from a cross-sectional study in Spain. <i>Science of the Total Environment</i> , 2017, 607-608, 1096-1102.	8.0	31
65	The heartworm ( <i>Dirofilaria immitis</i> ) seems to be able to metabolize organochlorine pesticides and polychlorinated biphenyls: A case-control study in dogs. <i>Science of the Total Environment</i> , 2017, 575, 1445-1452.	8.0	9
66	Comparative study of the intake of toxic persistent and semi persistent pollutants through the consumption of fish and seafood from two modes of production (wild-caught and farmed). <i>Science of the Total Environment</i> , 2017, 575, 919-931.	8.0	34
67	Potential Role of Pet Cats As a Sentinel Species for Human Exposure to Flame Retardants. <i>Frontiers in Veterinary Science</i> , 2017, 4, 79.	2.2	27
68	A Case of a Concurrent and Co-Located Invasive Carcinoma and a Fibroadenoma to Illustrate the Potential of Dual-Energy, Contrast-Enhanced Digital Mammography on the Diagnosis of Complex Breast Lesions. <i>Iranian Journal of Radiology</i> , 2016, 13, e32190.	0.2	6
69	Is contrast-enhanced spectral mammography (CESM) helpful in differentiating diabetic mastopathy from breast carcinoma?. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2016, 60, 639-641.	1.8	8
70	Assessment of human health hazards associated with the dietary exposure to organic and inorganic contaminants through the consumption of fishery products in Spain. <i>Science of the Total Environment</i> , 2016, 557-558, 808-818.	8.0	49
71	Estimated exposure to EU regulated mycotoxins and risk characterization of aflatoxin-induced hepatic toxicity through the consumption of the toasted cereal flour called "gofio", a traditional food of the Canary Islands (Spain). <i>Food and Chemical Toxicology</i> , 2016, 93, 73-81.	3.6	20
72	The impact of red and processed meat consumption on cancer and other health outcomes: Epidemiological evidences. <i>Food and Chemical Toxicology</i> , 2016, 92, 236-244.	3.6	143

#	ARTICLE	IF	CITATIONS
73	Influence of parasitism in dogs on their serum levels of persistent organochlorine compounds and polycyclic aromatic hydrocarbons. <i>Science of the Total Environment</i> , 2016, 562, 128-135.	8.0	15
74	Rate of exposure of a sentinel species, invasive American mink ( <i>Neovison vison</i> ) in Scotland, to anticoagulant rodenticides. <i>Science of the Total Environment</i> , 2016, 569-570, 1013-1021.	8.0	54
75	Organochlorine Pesticides Exposure and Bladder Cancer: Evaluation from a Gene-Environment Perspective in a Hospital-Based Case-Control Study in the Canary Islands (Spain). <i>Journal of Agromedicine</i> , 2016, 21, 34-42.	1.5	14
76	Differential gene expression pattern in human mammary epithelial cells induced by realistic organochlorine mixtures described in healthy women and in women diagnosed with breast cancer. <i>Toxicology Letters</i> , 2016, 246, 42-48.	0.8	10
77	Relationship of polychlorinated biphenyls (PCBs) with parasitism, iron homeostasis, and other health outcomes: Results from a cross-sectional study on recently arrived African immigrants. <i>Environmental Research</i> , 2016, 150, 549-556.	7.5	7
78	Different pattern of contamination by legacy POPs in two populations from the same geographical area but with completely different lifestyles: Canary Islands (Spain) vs. Morocco. <i>Science of the Total Environment</i> , 2016, 541, 51-57.	8.0	22
79	Are pet dogs good sentinels of human exposure to environmental polycyclic aromatic hydrocarbons, organochlorine pesticides and polychlorinated biphenyls?. <i>Journal of Applied Animal Research</i> , 2016, 44, 135-145.	1.2	19
80	Acid-Base and Plasma Biochemical Changes Using Crystalloid Fluids in Stranded Juvenile Loggerhead Sea Turtles ( <i>Caretta caretta</i> ). <i>PLoS ONE</i> , 2015, 10, e0132217.	2.5	23
81	Exposure to polycyclic aromatic hydrocarbons (PAHs) and bladder cancer: evaluation from a gene-environment perspective in a hospital-based case-control study in the Canary Islands (Spain). <i>International Journal of Occupational and Environmental Health</i> , 2015, 21, 23-30.	1.2	51
82	Validated analytical methodology for the simultaneous determination of a wide range of pesticides in human blood using GC-MS/MS and LC-ESI/MS/MS and its application in two poisoning cases. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2015, 55, 307-315.	2.1	36
83	An estimation of the carcinogenic risk associated with the intake of multiple relevant carcinogens found in meat and charcuterie products. <i>Science of the Total Environment</i> , 2015, 514, 33-41.	8.0	25
84	Mercury and selenium status of bottlenose dolphins ( <i>Tursiops truncatus</i> ): A study in stranded animals on the Canary Islands. <i>Science of the Total Environment</i> , 2015, 536, 489-498.	8.0	28
85	The assessment of daily dietary intake reveals the existence of a different pattern of bioaccumulation of chlorinated pollutants between domestic dogs and cats. <i>Science of the Total Environment</i> , 2015, 530-531, 45-52.	8.0	32
86	Plasma levels of pollutants are much higher in loggerhead turtle populations from the Adriatic Sea than in those from open waters (Eastern Atlantic Ocean). <i>Science of the Total Environment</i> , 2015, 523, 161-169.	8.0	46
87	Daily intake of anthropogenic pollutants through yogurt consumption in the Spanish population. <i>Journal of Applied Animal Research</i> , 2015, 43, 373-383.	1.2	15
88	In vitro evaluation of oestrogenic/androgenic activity of the serum organochlorine pesticide mixtures previously described in a breast cancer case-control study. <i>Science of the Total Environment</i> , 2015, 537, 197-202.	8.0	26
89	Continued implication of the banned pesticides carbofuran and aldicarb in the poisoning of domestic and wild animals of the Canary Islands (Spain). <i>Science of the Total Environment</i> , 2015, 505, 1093-1099.	8.0	82
90	Monitoring serum PCB levels in the adult population of the Canary Islands (Spain). <i>AIMS Environmental Science</i> , 2015, 2, 345-352.	1.4	0

#	ARTICLE	IF	CITATIONS
91	Dual-energy contrast-enhanced mammography. <i>Radiologia</i> , 2014, 56, 390-399.	0.5	8
92	Assessment of the exposure to organochlorine pesticides, PCBs and PAHs in six species of predatory birds of the Canary Islands, Spain. <i>Science of the Total Environment</i> , 2014, 472, 146-153.	8.0	71
93	Assessment of the levels of polycyclic aromatic hydrocarbons and organochlorine contaminants in bottlenose dolphins ( <i>Tursiops truncatus</i> ) from the Eastern Atlantic Ocean. <i>Marine Environmental Research</i> , 2014, 100, 48-56.	2.5	27
94	Methodology for the Identification of 117 Pesticides Commonly Involved in the Poisoning of Wildlife Using GC-MS-MS and LC-MS-MS. <i>Journal of Analytical Toxicology</i> , 2014, 38, 155-163.	2.8	36
95	Assessment of anticoagulant rodenticide exposure in six raptor species from the Canary Islands (Spain). <i>Science of the Total Environment</i> , 2014, 485-486, 371-376.	8.0	60
96	Assessment of current dietary intake of organochlorine contaminants and polycyclic aromatic hydrocarbons in killer whales ( <i>Orcinus orca</i> ) through direct determination in a group of whales in captivity. <i>Science of the Total Environment</i> , 2014, 472, 1044-1051.	8.0	13
97	Mamografía con realce de contraste mediante técnica de energía dual. <i>Radiologia</i> , 2014, 56, 390-399.	0.5	12
98	Blood pressure in relation to contamination by polychlorobiphenyls and organochlorine pesticides: Results from a population-based study in the Canary Islands (Spain). <i>Environmental Research</i> , 2014, 135, 48-54.	7.5	44
99	Socioeconomic development as a determinant of the levels of organochlorine pesticides and PCBs in the inhabitants of Western and Central African countries. <i>Science of the Total Environment</i> , 2014, 497-498, 97-105.	8.0	29
100	Monitoring organic and inorganic pollutants in juvenile live sea turtles: Results from a study of <i>Chelonia mydas</i> and <i>Eretmochelys imbricata</i> in Cape Verde. <i>Science of the Total Environment</i> , 2014, 481, 303-310.	8.0	86
101	Influence of the rehabilitation of injured loggerhead turtles ( <i>Caretta caretta</i> ) on their blood levels of environmental organic pollutants and elements. <i>Science of the Total Environment</i> , 2014, 487, 436-442.	8.0	26
102	Levels and profiles of POPs (organochlorine pesticides, PCBs, and PAHs) in free-ranging common bottlenose dolphins of the Canary Islands, Spain. <i>Science of the Total Environment</i> , 2014, 493, 22-31.	8.0	37
103	Consumption of foods of animal origin as determinant of contamination by organochlorine pesticides and polychlorobiphenyls: Results from a population-based study in Spain. <i>Chemosphere</i> , 2014, 114, 121-128.	8.2	44
104	Potential adverse health effects of persistent organic pollutants on sea turtles: Evidences from a cross-sectional study on Cape Verde loggerhead sea turtles. <i>Science of the Total Environment</i> , 2013, 458-460, 283-289.	8.0	84
105	Multi-residue method for the determination of 57 Persistent Organic Pollutants in human milk and colostrum using a QuEChERS-based extraction procedure. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 9523-9536.	3.7	77
106	Influence of the method of production of eggs on the daily intake of polycyclic aromatic hydrocarbons and organochlorine contaminants: An independent study in the Canary Islands (Spain). <i>Food and Chemical Toxicology</i> , 2013, 60, 455-462.	3.6	49
107	Pansteatitis associated with high levels of polychlorinated biphenyls in a wild loggerhead sea turtle <i>Caretta caretta</i> . <i>Diseases of Aquatic Organisms</i> , 2013, 102, 237-242.	1.0	14
108	Comparative Study of Organohalogen Contamination Between Two Populations of Eastern Atlantic Loggerhead Sea Turtles ( <i>Caretta caretta</i> ). <i>Bulletin of Environmental Contamination and Toxicology</i> , 2013, 91, 678-683.	2.7	16

#	ARTICLE	IF	CITATIONS
109	Potential adverse effects of inorganic pollutants on clinical parameters of loggerhead sea turtles ( <i>Caretta caretta</i> ): Results from a nesting colony from Cape Verde, West Africa. <i>Marine Environmental Research</i> , 2013, 92, 15-22.	2.5	61
110	Crude Oil as a Stranding Cause among Loggerhead Sea Turtles ( <i>Caretta caretta</i> ) in the Canary Islands, Spain (1998â€“2011). <i>Journal of Wildlife Diseases</i> , 2013, 49, 637-640.	0.8	19
111	Metabolic and respiratory status of stranded juvenile loggerhead sea turtles ( <i>Caretta caretta</i> ): 66 cases (2008â€“2009). <i>Journal of the American Veterinary Medical Association</i> , 2013, 242, 396-401.	0.5	20
112	Polymorphisms of glutathione S-transferase $\gamma$ and $\mu$ , MDR1 and VEGF genes as risk factors of bladder cancer: A case-control study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2012, 30, 660-665.	1.6	21
113	Levels of organochlorine contaminants in organic and conventional cheeses and their impact on the health of consumers: An independent study in the Canary Islands (Spain). <i>Food and Chemical Toxicology</i> , 2012, 50, 4325-4332.	3.6	38
114	Comparative study of polycyclic aromatic hydrocarbons (PAHs) in plasma of Eastern Atlantic juvenile and adult nesting loggerhead sea turtles ( <i>Caretta caretta</i> ). <i>Marine Pollution Bulletin</i> , 2012, 64, 1974-1980.	5.0	59
115	Complex organochlorine pesticide mixtures as determinant factor for breast cancer risk: a population-based caseâ€“control study in the Canary Islands (Spain). <i>Environmental Health</i> , 2012, 11, 28.	4.0	66
116	The Relationship between Dioxin-Like Polychlorobiphenyls and IGF-I Serum Levels in Healthy Adults: Evidence from a Cross-Sectional Study. <i>PLoS ONE</i> , 2012, 7, e38213.	2.5	8
117	Polychlorobiphenyls and organochlorine pesticides in conventional and organic brands of milk: Occurrence and dietary intake in the population of the Canary Islands (Spain). <i>Chemosphere</i> , 2012, 88, 307-315.	8.2	56
118	Determinants of blood lead levels in children: A cross-sectional study in the Canary Islands (Spain). <i>International Journal of Hygiene and Environmental Health</i> , 2012, 215, 383-388.	4.3	12
119	Background levels of polychlorinated biphenyls in the population of the Canary Islands (Spain). <i>Environmental Research</i> , 2011, 111, 10-16.	7.5	44
120	Occurrence of Contamination by Controlled Substances in Euro Banknotes from the Spanish Archipelago of the Canary Islands. <i>Journal of Forensic Sciences</i> , 2011, 56, 1588-1593.	1.6	13
121	First health and pollution study on harbor seals ( <i>Phoca vitulina</i> ) living in the German Elbe estuary. <i>Marine Pollution Bulletin</i> , 2010, 60, 2079-2086.	5.0	26
122	Ciguatera fish poisoning on the West Africa Coast: An emerging risk in the Canary Islands (Spain). <i>Toxicol</i> , 2010, 56, 1516-1519.	1.6	95
123	Insulin-like growth factor-I (IGF-I) serum concentrations in healthy children and adolescents: Relationship to level of contamination by DDT-derivative pesticides. <i>Growth Hormone and IGF Research</i> , 2010, 20, 63-67.	1.1	25
124	DDT-derivatives pesticides could modulate GH-IGF axis in youngsters. <i>Toxicology Letters</i> , 2010, 196, S314.	0.8	0
125	Differential effects exerted on human mammary epithelial cells by environmentally relevant organochlorine pesticides either individually or in combination. <i>Chemico-Biological Interactions</i> , 2009, 180, 485-491.	4.0	39
126	Determinants of organochlorine levels detectable in the amniotic fluid of women from Tenerife Island (Canary Islands, Spain). <i>Environmental Research</i> , 2009, 109, 607-613.	7.5	59



#	ARTICLE	IF	CITATIONS
127	Multigenerational study of the hepatic effects exerted by the consumption of nonylphenol- and 4-octylphenol-contaminated drinking water in Sprague-Dawley rats. <i>Environmental Toxicology and Pharmacology</i> , 2007, 23, 73-81.	4.0	30
128	Serum levels of insulin-like growth factor-I in relation to organochlorine pesticides exposure. <i>Growth Hormone and IGF Research</i> , 2007, 17, 506-511.	1.1	33
129	Serum levels of insulin-like growth factor-I in younger population in relation to organochlorine pesticides. <i>Toxicology Letters</i> , 2007, 172, S113.	0.8	0
130	Increasing serum levels of non-DDT-derivative organochlorine pesticides in the younger population of the Canary Islands (Spain). <i>Science of the Total Environment</i> , 2006, 367, 129-138.	8.0	54
131	Inadvertent exposure to organochlorine pesticides DDT and derivatives in people from the Canary Islands (Spain). <i>Science of the Total Environment</i> , 2005, 339, 49-62.	8.0	128
132	Ciguatera Fish Poisoning, Canary Islands. <i>Emerging Infectious Diseases</i> , 2005, 11, 1981-1982.	4.3	118
133	Hepatocellular adenomas associated with anabolic androgenic steroid abuse in bodybuilders: a report of two cases and a review of the literature. <i>British Journal of Sports Medicine</i> , 2005, 39, e27-e27.	6.7	190
134	Solubilization and photoaffinity labeling identification of glucocorticoid binding peptides in endoplasmic reticulum from rat liver. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2003, 84, 245-253.	2.5	3
135	Transition to androgen-independence in prostate cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2002, 81, 191-201.	2.5	88
136	Photoaffinity Labeling Identification of a Specific Binding Protein for the Anabolic Steroids Stanozolol and Danazol: An Oligomeric Protein Regulated by Age, Pituitary Hormones, and Ethinyl Estradiol. <i>Endocrinology</i> , 2000, 141, 3377-3387.	2.8	20
137	Photoaffinity Labeling Identification of a Specific Binding Protein for the Anabolic Steroids Stanozolol and Danazol: An Oligomeric Protein Regulated by Age, Pituitary Hormones, and Ethinyl Estradiol. <i>Endocrinology</i> , 2000, 141, 3377-3387.	2.8	11
138	Evaluation of acute and chronic hepatotoxic effects exerted by anabolic-androgenic steroid stanozolol in adult male rats. <i>Archives of Toxicology</i> , 1999, 73, 465-472.	4.2	60
139	[ <sup>3</sup> H]Dexamethasone Binding Activity in Liver Microsomes is Modulated Differently by 17 $\alpha$ -Alkylated Androgens and Testosterone <i>in vivo</i> . <i>Basic and Clinical Pharmacology and Toxicology</i> , 1995, 77, 264-269.	0.0	4