Jose Juan Del Ramo Romero

List of Publications by Year
in descending order

32	685	516561 16	552653 26
papers	citations	h-index	g-index

32	32	32	810
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Modulation of metallothionein and metal partitioning in liver and kidney of Solea senegalensis after long-term acclimation to two environmental temperatures. Environmental Research, 2014, 132, 197-205.	3.7	22
2	Proteomic evaluation of potentiated sulfa treatment on gilthead sea bream (Sparus aurata L.) liver. Aquaculture, 2013, 376-379, 36-44.	1.7	17
3	Metallothionein in the freshwater gastropod Melanopsis dufouri chronically exposed to cadmium: A methodological approach. Ecotoxicology and Environmental Safety, 2010, 73, 779-787.	2.9	13
4	Effect of ivermectin on the liver of gilthead sea bream Sparus aurata: A proteomic approach. Chemosphere, 2010, 80, 570-577.	4.2	26
5	Sublethal zinc exposure has a detrimental effect on reproductive performance but not on the cyst hatching success of Artemia parthenogenetica. Science of the Total Environment, 2008, 398, 48-52.	3.9	21
6	Metal and metallothionein content in tissues from wild and farmed Anguilla anguilla at commercial size. Environment International, 2007, 33, 532-539.	4.8	45
7	The combined use of chemical and biochemical markers to assess water quality along the Ebro River. Environmental Pollution, 2006, 139, 330-339.	3.7	128
8	Comparative Toxicokinetics of Cadmium in Artemia. Archives of Environmental Contamination and Toxicology, 2006, 50, 111-120.	2.1	12
9	Developmental and Reproductive Effects of Low Cadmium Concentration onArtemiaparthenogenetica. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2003, 38, 1065-1071.	0.9	12
10	Effect of cadmium exposure on zinc levels in the brine shrimp Artemia parthenogenetica. Aquaculture, 1999, 172, 315-325.	1.7	37
11	Effects of low mercury concentration exposure on hatching, growth and survival in the Artemia strain La Mata parthenogenetic diploid. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 1998, 120, 93-97.	0.8	23
12	Effect of 20-hydroxyecdysone administration on zinc, copper and metallothionein levels in Procambarus clarkii. Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology, 1996, 113, 201-204.	0.5	1
13	Quantification of cadmium-induced metallothionein in crustaceans by the silver-saturation method. Marine Environmental Research, 1995, 39, 121-125.	1.1	38
14	Effects of sublethal exposure to lead on levels of energetic compounds in Procambarus clarkii (Girard, 1852). Bulletin of Environmental Contamination and Toxicology, 1994, 52, 729-733.	1.3	9
15	Cadmium induced metallothionein in hepatopancreas of Procambarus clarkii: Quantification by a silver-saturation method. Comparative Biochemistry and Physiology Part C: Comparative Pharmacology, 1993, 105, 263-267.	0.2	21
16	Effect of cadmium pre-exposure in cadmium accumulation by brine shrimp Artemia: Involvement of low-molecular-weight cadmium-binding ligands. Marine Environmental Research, 1993, 35, 29-33.	1.1	10
17	Effect of sublethal exposure to mercury in the biochemical composition of hepatopancreas in Procambarus clarkii during the recovery after starvation. Marine Environmental Research, 1993, 35, 73-77.	1.1	3
18	Cadmium effect on zinc metabolism in human trophoblast cells: involvement of cadmium-induced metallothionein. Toxicology, 1992, 72, 167-174.	2.0	24

#	Article	IF	Citations
19	Changes in biochemical composition of gills, hepatopancreas and muscle of the red crayfish Procambarus clarkii (girard) after sublethal exposure to mercury. Comparative Biochemistry and Physiology Part C: Comparative Pharmacology, 1992, 102, 247-252.	0.2	5
20	Effects of cadmium on the biochemical composition of the freshwater crayfishProcambarus clarkii (Girard, 1852). Bulletin of Environmental Contamination and Toxicology, 1991, 47, 933-938.	1.3	17
21	Histological and electron microscopical observations on the effects of lead on gills and midgut gland ofProcambarus clarkii. Toxicological and Environmental Chemistry, 1991, 31, 347-352.	0.6	11
22	Presence of Cdâ€binding proteins in preâ€exposed and not preâ€exposed cadmium brine shrimpArtemia. Toxicological and Environmental Chemistry, 1991, 31, 417-424.	0.6	6
23	Cadmium-binding proteins in midgut gland of freshwater crayfishProcambarus clarkii. Bulletin of Environmental Contamination and Toxicology, 1989, 42, 241-246.	1.3	10
24	Gill ATPase activity inProcambarus clarkii as an indicator of heavy metal pollution. Bulletin of Environmental Contamination and Toxicology, 1989, 42, 829-834.	1.3	18
25	Cadmium binding proteins induced in exposed freshwater crayfishProcambarus clarkii. Biological Trace Element Research, 1989, 21, 75-80.	1.9	7
26	Cadmium, mercury, and lead effects on gill tissue of freshwater crayfishProcambarus clarkii (girard). Biological Trace Element Research, 1989, 21, 343-347.	1.9	16
27	Determination of lead in treated crayfishProcambarus clarkii: Accumulation in different tissues. Bulletin of Environmental Contamination and Toxicology, 1988, 41, 412-418.	1.3	33
28	Temperature-toxicity relationships of fluvalinate (Synthetic pyrethroid) onProcambarus clarkii (Girard) under laboratory conditions. Bulletin of Environmental Contamination and Toxicology, 1988, 40, 13-17.	1.3	15
29	Effects of temperature on the acute toxicity of heavy metals (Cr, Cd, and Hg) to the freshwater crayfish,Procambarus clarkii (Girard). Bulletin of Environmental Contamination and Toxicology, 1987, 38, 736-741.	1.3	39
30	Cadmium accumulation in the crayfish,Procambarus clarkii, using graphite furnace atomic absorption spectroscopy. Bulletin of Environmental Contamination and Toxicology, 1986, 37, 722-729.	1.3	27
31	Determination of chromium in treated crayfish,Procambarus clarkii, by Electrothermal AAS: Study of chromium accumulation in different tissues. Bulletin of Environmental Contamination and Toxicology, 1986, 36, 851-857.	1.3	10
32	Oxygen uptake by excised gills ofProcambarus clarkii (Girard) from albufera lake of Valencia, Spain, under heavy metal treatments. Bulletin of Environmental Contamination and Toxicology, 1986, 36, 912-917.	1.3	9