

Elvira Abollo

List of Publications by Year in descending order

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59
papers

1,632
citations

236925

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39
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59
all docs

59
docs citations

59
times ranked

1548
citing authors

#	ARTICLE	IF	CITATIONS
1	Anisakis infestation in marine fish and cephalopods from Galician waters: an updated perspective. Parasitology Research, 2001, 87, 492-499.	1.6	176
2	Occurrence of recombinant genotypes of <i>Anisakis simplex</i> s.s. and <i>Anisakis pegreffii</i> (Nematoda: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7	2.3	120
3	Genetic evidence for the existence of sibling species within <i>Contracaecum rudolphii</i> (Hartwich, 1964) and the validity of <i>Contracaecum septentrionale</i> (Kreis, 1955) (Nematoda: Anisakidae). Parasitology Research, 2005, 96, 361-366.	1.6	77
4	Genetic divergence and reproductive isolation between <i>Anisakis brevispiculata</i> and <i>Anisakis physeteris</i> (Nematoda: Anisakidae)s. International Journal for Parasitology, 2001, 31, 9-14.	3.1	76
5	First detection of the protozoan parasite <i>Bonamia exitiosa</i> (Haplosporidia) infecting flat oyster <i>Ostrea edulis</i> grown in European waters. Aquaculture, 2008, 274, 201-207.	3.5	66
6	Parasites in commercially-exploited cephalopods (Mollusca, Cephalopoda) in Spain: an updated perspective. Aquaculture, 1996, 142, 1-10.	3.5	60
7	Cockle <i>Cerastoderma edule</i> fishery collapse in the R�a de Arousa (Galicia, NW Spain) associated with the protistan parasite <i>Marteilia cochillia</i> . Diseases of Aquatic Organisms, 2014, 109, 55-80.	1.0	56
8	Observations raise the question if the Pacific oyster, <i>Crassostrea gigas</i> , can act as either a carrier or a reservoir for <i>Bonamia ostreae</i> or <i>Bonamia exitiosa</i> . Parasitology, 2010, 137, 1515-1526.	1.5	51
9	Macroparasites in cetaceans stranded on the northwestern Spanish Atlantic coast. Diseases of Aquatic Organisms, 1998, 32, 227-231.	1.0	48
10	The mussel <i>Xenostrobus securis</i> : a well-established alien invader in the Ria de Vigo (Spain, NE Atlantic). Biological Invasions, 2010, 12, 2091-2103.	2.4	48
11	Molecular cloning and expression analysis of interferon regulatory factor-1 (IRF-1) of turbot and sea bream. Molecular Immunology, 2006, 43, 882-890.	2.2	46
12	<i>Nyctiphanes couchii</i> as intermediate host for the acanthocephalan <i>Bolbosoma balaenae</i> in temperate waters of the NE Atlantic. Diseases of Aquatic Organisms, 2012, 99, 37-47.	1.0	40
13	Identification and expression of immune genes in the flat oyster <i>Ostrea edulis</i> in response to bonamiosis. Gene, 2012, 492, 81-93.	2.2	39
14	Differential diagnosis of <i>Perkinsus</i> species by polymerase chain reaction-restriction fragment length polymorphism assay. Molecular and Cellular Probes, 2006, 20, 323-329.	2.1	36
15	Observations on associated histopathology with <i>Aggregata octopiana</i> infection (Protista: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 7	1.0	35
16	<i>Anisakis simplex</i> complex (Nematoda: Anisakidae) in zooplankton communities from temperate NE Atlantic waters. Journal of Natural History, 2015, 49, 755-773.	0.5	35
17	<i>Hyperspora aquatica</i> n.g.n., n.sp. (Microsporidia), hyperparasitic in <i>Marteilia cochillia</i> (Paramyxida), is closely related to crustacean-infecting microsporidian taxa. Parasitology, 2017, 144, 186-199.	1.5	34
18	Comparison of haemocytic parameters among flat oyster <i>Ostrea edulis</i> stocks with different susceptibility to bonamiosis and the Pacific oyster <i>Crassostrea gigas</i> . Journal of Invertebrate Pathology, 2012, 109, 274-286.	3.2	31

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19	Molecular characterisation of TNF, AIF, dermatopontin and VAMP genes of the flat oyster <i>Ostrea edulis</i> and analysis of their modulation by diseases. <i>Gene</i> , 2014, 533, 208-217.	2.2	31
20	What makes a cephalopod a suitable host for parasite? The case of Galician waters. <i>Fisheries Research</i> , 2003, 60, 177-183.	1.7	30
21	Species-specific diagnostic assays for <i>Bonamia ostreae</i> and <i>B. exitiosa</i> in European flat oyster <i>Ostrea edulis</i> : conventional, real-time and multiplex PCR. <i>Diseases of Aquatic Organisms</i> , 2013, 104, 149-161.	1.0	30
22	UV-press method versus artificial digestion method to detect Anisakidae L3 in fish fillets: Comparative study and suitability for the industry. <i>Fisheries Research</i> , 2018, 202, 22-28.	1.7	28
23	Molecular characterisation of a turbot Mx cDNA. <i>Fish and Shellfish Immunology</i> , 2005, 19, 185-190.	3.6	27
24	Role of microRNAs in the immunity process of the flat oyster <i>Ostrea edulis</i> against bonamiosis. <i>Infection, Genetics and Evolution</i> , 2014, 27, 40-50.	2.3	27
25	Horizon scanning for management of emerging parasitic infections in fishery products. <i>Food Control</i> , 2015, 49, 49-58.	5.5	26
26	<i>Nyctiphanes couchii</i> as intermediate host for <i>Rhadinorhynchus</i> sp. (Acanthocephala). <i>Trends in Parasitology</i> , 2010, 25, 462-464.	10.1	24
27	Identification of Relevant Cancer Related-Genes in the Flat Oyster <i>Ostrea edulis</i> Affected by Disseminated Neoplasia. <i>Marine Biotechnology</i> , 2013, 15, 159-174.	2.4	22
28	Hepatic coccidiosis of the blue whiting, <i>Micromesistius poutassou</i> (Risso), and horse mackerel, <i>Trachurus trachurus</i> (L.), from Galician waters. <i>Journal of Fish Diseases</i> , 2001, 24, 335-343.	1.9	19
29	Parasites of cephalopods in the northern Tyrrhenian Sea (western Mediterranean): new host records and host specificity. <i>Scientia Marina</i> , 1999, 63, 39-43.	0.6	18
30	SSU rDNA analysis of <i>Kudoa rosenbuschi</i> (Myxosporea) from the Argentinean hake <i>Merluccius hubbsi</i> . <i>Diseases of Aquatic Organisms</i> , 2005, 64, 135-139.	1.0	17
31	Whaleworms as a tag to map zones of heavy-metal pollution. <i>Trends in Parasitology</i> , 2005, 21, 204-206.	3.3	17
32	Oyster parasites <i>Bonamia ostreae</i> and <i>B. exitiosa</i> co-occur in Galicia (NW Spain): spatial distribution and infection dynamics. <i>Diseases of Aquatic Organisms</i> , 2014, 110, 123-133.	1.0	16
33	Update of information on perkinsosis in NW Mediterranean coast: Identification of <i>Perkinsus</i> spp. (Protista) in new locations and hosts. <i>Journal of Invertebrate Pathology</i> , 2015, 125, 37-41.	3.2	16
34	Molecular identification of Anisakis and <i>Hysterothylacium</i> larvae in commercial cephalopods from the Spanish Mediterranean coast. <i>Veterinary Parasitology</i> , 2016, 220, 47-53.	1.8	16
35	Accumulation of heavy metals in the whaleworm <i>Anisakis simplex</i> s.l. (Nematoda: Anisakidae). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2003, 83, 905-906.	0.8	15
36	Re-evaluation of anchovies (<i>Engraulis encrasicolus</i>) as an important risk factor for sensitization to zoonotic nematodes in Spain. <i>Fisheries Research</i> , 2018, 202, 49-58.	1.7	14

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37	Risk-based scoring and genetic identification for anisakids in frozen fish products from Atlantic FAO areas. <i>BMC Veterinary Research</i> , 2020, 16, 65.	1.9	14
38	Host-parasite interaction of a muscle-infecting didymozoid in the Atlantic mackerel <i>Scomber scombrus</i> L.. <i>ICES Journal of Marine Science</i> , 2006, 63, 169-175.	2.5	13
39	<i>Perkinsus olseni</i> and <i>P. chesapeaki</i> detected in a survey of perkinsosis of various clam species in Galicia (NW Spain) using PCR-DGGE as a screening tool. <i>Journal of Invertebrate Pathology</i> , 2016, 133, 50-58.	3.2	13
40	Scoring the parasite risk in highly-valuable fish species from southern ICES areas. <i>Fisheries Research</i> , 2018, 202, 134-139.	1.7	13
41	The occurrence of haplosporidian parasites, <i>Haplosporidium nelsoni</i> and <i>Haplosporidium</i> sp., in oysters in Ireland. <i>Journal of Invertebrate Pathology</i> , 2013, 112, 208-212.	3.2	11
42	Occurrence of <i>Anisakis</i> and <i>Hysterothylacium</i> larvae in commercial fish from Balearic Sea (Western) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.6	10
43	A Scoring System Approach for the Parasite Predictive Assessment of Fish Lots: A Proof of Concept with Anisakids. <i>Foodborne Pathogens and Disease</i> , 2013, 10, 1067-1074.	1.8	9
44	<i>Aggregata sagittata</i> n. sp. (Apicomplexa: Aggregatidae), a coccidian parasite from the European flying squid <i>Todarodes sagittatus</i> (Mollusca: Cephalopoda). <i>Systematic Parasitology</i> , 2000, 47, 203-206.	1.1	8
45	Infection of Manila clams <i>Ruditapes philippinarum</i> from Galicia (NW Spain) with a <i>Mikrocytos</i> -like parasite. <i>Diseases of Aquatic Organisms</i> , 2014, 110, 71-79.	1.0	8
46	A <i>Minchinia mercenariae</i> -like parasite infects cockles <i>Cerastoderma edule</i> in Galicia (NW Spain). <i>Journal of Fish Diseases</i> , 2018, 41, 41-48.	1.9	8
47	Epidemiology of <i>Pennella</i> sp. (Crustacea: Copepoda), in exploited <i>Illex coindetii</i> stock in the NE Atlantic. <i>Scientia Marina</i> , 2001, 65, 307-312.	0.6	8
48	Cloning and characterization of neoplasia-related genes in flat oyster <i>Ostrea edulis</i> . <i>Infection, Genetics and Evolution</i> , 2014, 23, 138-149.	2.3	6
49	Species-specific oligonucleotide probe for detection of <i>Bonamia exitiosa</i> (Haplosporidia) using in situ hybridisation assay. <i>Diseases of Aquatic Organisms</i> , 2014, 110, 81-91.	1.0	6
50	Morphological and genetic identification of <i>Pennella instructa</i> (Copepoda: Pennellidae) on Atlantic swordfish (<i>Xiphias gladius</i> , L. 1758). <i>Fisheries Research</i> , 2019, 209, 178-185.	1.7	6
51	Larval Nematodes (Spiruroidea: Cystidicolidae) in <i>Octopus vulgaris</i> (Mollusca: Cephalopoda:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.7	5
52	Microsatellite marker development in the protozoan parasite <i>Perkinsus olseni</i> . <i>Diseases of Aquatic Organisms</i> , 2011, 94, 161-165.	1.0	5
53	Biobanking and genetic markers for parasites in fish stock studies. <i>Fisheries Research</i> , 2016, 173, 214-220.	1.7	5
54	An SEM study of <i>Phocascaris cystophorae</i> Berland, 1964 (Nematoda: Anisakidae), a parasite of the hooded seal <i>Cystophora cristata</i> . <i>Systematic Parasitology</i> , 2002, 51, 155-158.	1.1	4

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55	Renal coccidiosis in the European cormorant <i>Phalacrocorax aristotelis aristotelis</i> from the Galician coast. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2005, 85, 1017-1019.	0.8	4
56	Myxosporean Infection in Frozen Blocks of Patagonian Hakes. <i>Journal of Food Protection</i> , 2008, 71, 2316-2322.	1.7	4
57	Metazoa and Related Diseases. , 2019, , 169-179.		4
58	Element concentration variability in the whaleworm <i>Anisakis simplex</i> s.l.. <i>Parasitology International</i> , 2001, 50, 115-119.	1.3	1
59	Microsporidians xenomas of anglerfish from <sc>NE A</sc>tlantic waters. <i>Journal of Fish Diseases</i> , 2017, 40, 1587-1598.	1.9	0