Elvira Abollo

List of Publications by Year
in descending order

59 papers	1,632 citations	236925 25 h-index	302126 39 g-index
59 all docs	59 docs citations	59 times ranked	1548 citing authors

#	Article	IF	Citations
1	Risk-based scoring and genetic identification for anisakids in frozen fish products from Atlantic FAO areas. BMC Veterinary Research, 2020, 16, 65.	1.9	14
2	Metazoa and Related Diseases. , 2019, , 169-179.		4
3	Morphological and genetic identification of Pennella instructa (Copepoda: Pennellidae) on Atlantic swordfish (Xiphias gladius, L. 1758). Fisheries Research, 2019, 209, 178-185.	1.7	6
4	UV-press method versus artificial digestion method to detect Anisakidae L3 in fish fillets: Comparative study and suitability for the industry. Fisheries Research, 2018, 202, 22-28.	1.7	28
5	Scoring the parasite risk in highly-valuable fish species from southern ICES areas. Fisheries Research, 2018, 202, 134-139.	1.7	13
6	A Minchinia mercenariaeâ€like parasite infects cockles Cerastoderma edule in Galicia (<scp>NW</scp> Spain). Journal of Fish Diseases, 2018, 41, 41-48.	1.9	8
7	Re-evaluation of anchovies (Engraulis encrasicolus) as an important risk factor for sensitization to zoonotic nematodes in Spain. Fisheries Research, 2018, 202, 49-58.	1.7	14
8	Occurrence of Anisakis and Hysterothylacium larvae in commercial fish from Balearic Sea (Western) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.6	10
9	Microsporidians xenomas of anglerfish from <scp>NE A</scp>tlantic waters. Journal of Fish Diseases, 2017, 40, 1587-1598.	1.9	0
10	Hyperspora aquatica n.gn., n.sp. (Microsporidia), hyperparasitic in Marteilia cochillia (Paramyxida), is closely related to crustacean-infecting microspordian taxa. Parasitology, 2017, 144, 186-199.	1.5	34
11	Molecular identification of Anisakis and Hysterothylacium larvae in commercial cephalopods from the Spanish Mediterranean coast. Veterinary Parasitology, 2016, 220, 47-53.	1.8	16
12	Biobanking and genetic markers for parasites in fish stock studies. Fisheries Research, 2016, 173, 214-220.	1.7	5
13	Perkinsus olseni and P. chesapeaki detected in a survey of perkinsosis of various clam species in Galicia (NW Spain) using PCRâ€“DGGE as a screening tool. Journal of Invertebrate Pathology, 2016, 133, 50-58.	3.2	13
14	Update of information on perkinsosis in NW Mediterranean coast: Identification of Perkinsus spp. (Protista) in new locations and hosts. Journal of Invertebrate Pathology, 2015, 125, 37-41.	3.2	16
15	Anisakis simplexcomplex (Nematoda: Anisakidae) in zooplankton communities from temperate NE Atlantic waters. Journal of Natural History, 2015, 49, 755-773.	0.5	35
16	Horizon scanning for management of emerging parasitic infections in fishery products. Food Control, 2015, 49, 49-58.	5.5	26
17	Cockle Cerastoderma edule fishery collapse in the RÃa de Arousa (Galicia, NW Spain) associated with the protistan parasite Marteilia cochillia. Diseases of Aquatic Organisms, 2014, 109, 55-80.	1.0	56
18	Cloning and characterization of neoplasia-related genes in flat oyster Ostrea edulis. Infection, Genetics and Evolution, 2014, 23, 138-149.	2.3	6

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19	Infection of Manila clams Ruditapes philippinarum from Galicia (NW Spain) with a Mikrocytos-like parasite. Diseases of Aquatic Organisms, 2014, 110, 71-79.	1.0	8
20	Oyster parasites Bonamia ostreae and B. exitiosa co-occur in Galicia (NW Spain): spatial distribution and infection dynamics. Diseases of Aquatic Organisms, 2014, 110, 123-133.	1.0	16
21	Role of microRNAs in the immunity process of the flat oyster Ostrea edulis against bonamiosis. Infection, Genetics and Evolution, 2014, 27, 40-50.	2.3	27
22	Molecular characterisation of TNF, AIF, dermatopontin and VAMP genes of the flat oyster Ostrea edulis and analysis of their modulation by diseases. Gene, 2014, 533, 208-217.	2.2	31
23	Species-specific oligonucleotide probe for detection of Bonamia exitiosa (Haplosporidia) using in situ hybridisation assay. Diseases of Aquatic Organisms, 2014, 110, 81-91.	1.0	6
24	The occurrence of haplosporidian parasites, Haplosporidium nelsoni and Haplosporidium sp., in oysters in Ireland. Journal of Invertebrate Pathology, 2013, 112, 208-212.	3.2	11
25	Identification of Relevant Cancer Related-Genes in the Flat Oyster Ostrea edulis Affected by Disseminated Neoplasia. Marine Biotechnology, 2013, 15, 159-174.	2.4	22
26	Nyctiphanes couchii as intermediate host for Rhadinorhynchus sp. (Acanthocephala,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td (Echi	1.0	24
27	A Scoring System Approach for the Parasite Predictive Assessment of Fish Lots: A Proof of Concept with Anisakids. Foodborne Pathogens and Disease, 2013, 10, 1067-1074.	1.8	9
28	Species-specific diagnostic assays for Bonamia ostreae and B. exitiosa in European flat oyster Ostrea edulis: conventional, real-time and multiplex PCR. Diseases of Aquatic Organisms, 2013, 104, 149-161.	1.0	30
29	Nyctiphanes couchii as intermediate host for the acanthocephalan Bolbosoma balaenae in temperate waters of the NE Atlantic. Diseases of Aquatic Organisms, 2012, 99, 37-47.	1.0	40
30	Comparison of haemocytic parameters among flat oyster Ostrea edulis stocks with different susceptibility to bonamiosis and the Pacific oyster Crassostrea gigas. Journal of Invertebrate Pathology, 2012, 109, 274-286.	3.2	31
31	Identification and expression of immune genes in the flat oyster Ostrea edulis in response to bonamiosis. Gene, 2012, 492, 81-93.	2.2	39
32	Microsatellite marker development in the protozoan parasite Perkinsus olseni. Diseases of Aquatic Organisms, 2011, 94, 161-165.	1.0	5
33	The mussel Xenostrobus securis: a well-established alien invader in the Ria de Vigo (Spain, NE Atlantic). Biological Invasions, 2010, 12, 2091-2103.	2.4	48
34	Observations raise the question if the Pacific oyster, Crassostrea gigas, can act as either a carrier or a reservoir for Bonamia ostreae or Bonamia exitiosa. Parasitology, 2010, 137, 1515-1526.	1.5	51
35	First detection of the protozoan parasite Bonamia exitiosa (Haplosporidia) infecting flat oyster Ostrea edulis grown in European waters. Aquaculture, 2008, 274, 201-207.	3.5	66
36	Myxosporean Infection in Frozen Blocks of Patagonian Hakes. Journal of Food Protection, 2008, 71, 2316-2322.	1.7	4

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37	Differential diagnosis of Perkinsus species by polymerase chain reaction-restriction fragment length polymorphism assay. Molecular and Cellular Probes, 2006, 20, 323-329.	2.1	36
38	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
39	Hostâ€“parasite interaction of a muscle-infecting didymozoid in the Atlantic mackerel Scomber scombrus L.. ICES Journal of Marine Science, 2006, 63, 169-175.	2.5	13
40	SSU rDNA analysis of Kudoa rosenbuschi (Myxosporea) from the Argentinean hake Merluccius hubbsi. Diseases of Aquatic Organisms, 2005, 64, 135-139.	1.0	17
41	Renal coccidiosis in the European cormorant Phalacrocorax aristotelis aristotelis from the Galician coast. Journal of the Marine Biological Association of the United Kingdom, 2005, 85, 1017-1019.	0.8	4
42	Whaleworms as a tag to map zones of heavy-metal pollution. Trends in Parasitology, 2005, 21, 204-206.	3.3	17
43	Genetic evidence for the existence of sibling species within Contracaecum rudolphii (Hartwich, 1964) and the validity of Contracaecum septentrionale (Kreis, 1955) (Nematoda: Anisakidae). Parasitology Research, 2005, 96, 361-366.	1.6	77
44	Molecular characterisation of a turbot Mx cDNA. Fish and Shellfish Immunology, 2005, 19, 185-190.	3.6	27
45	Occurrence of recombinant genotypes of Anisakis simplex s.s. and Anisakis pegreffii (Nematoda:) Tj ETQq1 1 0.784314 rgBT /Overloc	2.3	120
46	What makes a cephalopod a suitable host for parasite? The case of Galician waters. Fisheries Research, 2003, 60, 177-183.	1.7	30
47	Accumulation of heavy metals in the whaleworm Anisakis simplex s.l. (Nematoda: Anisakidae). Journal of the Marine Biological Association of the United Kingdom, 2003, 83, 905-906.	0.8	15
48	Observations on associated histopathology with Aggregata octopiana infection (Protista:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td	1.0	35
49	An SEM study of Phocascaris cystophorae Berland, 1964 (Nematoda: Anisakidae), a parasite of the hooded seal Cystophora cristata. Systematic Parasitology, 2002, 51, 155-158.	1.1	4
50	Element concentration variability in the whaleworm Anisakis simplex s.l.. Parasitology International, 2001, 50, 115-119.	1.3	1
51	Anisakis infestation in marine fish and cephalopods from Galician waters: an updated perspective. Parasitology Research, 2001, 87, 492-499.	1.6	176
52	Hepatic coccidiosis of the blue whiting, Micromesistius poutassou (Risso), and horse mackerel, Trachurus trachurus (L.), from Galician waters. Journal of Fish Diseases, 2001, 24, 335-343.	1.9	19
53	Genetic divergence and reproductive isolation between Anisakis brevispiculata and Anisakis physeteris (Nematoda: Anisakidae)s. International Journal for Parasitology, 2001, 31, 9-14.	3.1	76
54	Epidemiology of <i>Pennella</i> sp. (Crustacea: Copepoda), in exploited Illex coindetii stock in the NE Atlantic. Scientia Marina, 2001, 65, 307-312.	0.6	8

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55	Aggregata sagittata n. sp. (Apicomplexa: Aggregatidae), a coccidian parasite from the European flying squid Todarodes sagittatus (Mollusca: Cephalopoda). Systematic Parasitology, 2000, 47, 203-206.	1.1	8
56	Larval Nematodes (Spiruroidea: Cystidicolidae) in Octopus vulgaris (Mollusca: Cephalopoda:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 T	0.7	5
57	Parasites of cephalopods in the northern Tyrrhenian Sea (western Mediterranean): new host records and host specificity. Scientia Marina, 1999, 63, 39-43.	0.6	18
58	Macroparasites in cetaceans stranded on the northwestern Spanish Atlantic coast. Diseases of Aquatic Organisms, 1998, 32, 227-231.	1.0	48
59	Parasites in commercially-exploited cephalopods (Mollusca, Cephalopoda) in Spain: an updated perspective. Aquaculture, 1996, 142, 1-10.	3.5	60