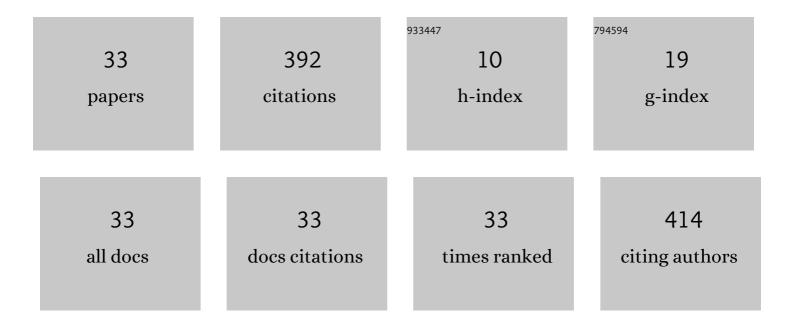
## Amilcar Arenal

List of Publications by Year in descending order

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AMILCAR ADENAL

#	Article	IF	CITATIONS
1	Genetic diversity and growth-related traits in Penaeus vannamei after ten years without introducing new stocks into Cuba. Aquaculture, 2022, 554, 738097.	3.5	2
2	Altered non-coding RNA expression profile in F1 progeny 1Âyear after parental irradiation is linked to adverse effects in zebrafish. Scientific Reports, 2021, 11, 4142.	3.3	5
3	Hygienic Behavior of Apis mellifera and Its Relationship with Varroa destructor Infestation and Honey Production in the Central Highlands of Ecuador. Insects, 2021, 12, 966.	2.2	2
4	Impact of probiotics on growth performance and shrimp survival: A meta-analysis. Aquaculture, 2019, 500, 196-205.	3.5	44
5	Growth Hormone Secretagogue (A233) Improves Growth and Changes the Tissue Fatty Acid Profile in Juvenile Tilapia ( <scp><i>Oreochromis niloticus</i></scp> ). Lipids, 2018, 53, 429-436.	1.7	4
6	Bovine fascioliasis in Brazil: Economic impact and forecasting. Veterinary Parasitology: Regional Studies and Reports, 2018, 12, 1-3.	0.5	8
7	Risk factors for the presence of Fasciola hepatica antibodies in bulk-milk samples and their association with milk production decreases, in Cuban dairy cattle. BMC Veterinary Research, 2018, 14, 336.	1.9	10
8	Sheep polyclonal antibody to map Haemonchus contortus mimotopes using phage display library. Brazilian Journal of Veterinary Parasitology, 2018, 27, 183-190.	0.7	3
9	First report of anthelmintic resistance of equine cyathostomins in Cuba. Veterinary Parasitology: Regional Studies and Reports, 2018, 13, 220-223.	0.5	6
10	Evaluación de un bi-epÃŧopo de gliceraldehÃdmo 3-fosfato deshidrogenasa y de Desorganización Muscular en la protección de ovinos contra Haemonchus contortus. Revista De Investigaciones Veterinarias Del Peru, 2018, 29, 1391-1402.	0.1	0
11	Evaluation of two probiotics used during farm production of white shrimp <i>Litopenaeus vannamei</i> (Crustacea: Decapoda). Aquaculture Research, 2017, 48, 1936-1950.	1.8	26
12	Efficacy of two extra-label anthelmintic formulations against equine strongyles in Cuba. Veterinary Parasitology: Regional Studies and Reports, 2017, 8, 39-42.	0.5	3
13	Diagnosis of resistance alleles in codon 167 of the beta-tubulin (Cya-tbb-1) gene from third-stage larvae of horse cyathostomins. Research in Veterinary Science, 2017, 115, 92-95.	1.9	8
14	Significant improvement of shrimp growth performance by growth hormone-releasing peptide-6 immersion treatments. Aquaculture Research, 2017, 48, 4632-4645.	1.8	7
15	Helminth egg excretion in horses kept under tropical conditions—Prevalence, distribution and risk factors. Veterinary Parasitology, 2017, 243, 256-259.	1.8	7
16	Gene silencing of Dim-1, a member of the disorganized muscle family, in Haemonchus contortus. Molecular and Biochemical Parasitology, 2017, 211, 71-74.	1.1	4
17	Especies de Ciatostomas Resistentes al Albendazol en Equinos, Cuba. Revista De Investigaciones Veterinarias Del Peru, 2017, 28, 658.	0.1	2
18	Psychrobacter sp. 17-1 enhances growth and survival in early postlarvae of white shrimp, Penaeus vannamei Boone,Â1931 (Decapoda, Penaeidae). Crustaceana, 2016, 89, 1467-1484.	0.3	7

AMILCAR ARENAL

#	Article	IF	CITATIONS
19	Development and validation of a meat juice ELISA for the diagnosis of Fasciola hepatica in cattle in Cuba. Asian Pacific Journal of Tropical Disease, 2016, 6, 622-626.	0.5	0
20	Oral administration of the growth hormone secretagogue-6 (GHRP-6) enhances growth and non-specific immune responses in tilapia ( Oreochromis sp.). Aquaculture, 2016, 452, 304-310.	3.5	21
21	Nanotechnology: meeting the future of Veterinary Parasitology Research. Pesquisa Veterinaria Brasileira, 2015, 35, 842-843.	0.5	8
22	Ontogenetic changes of innate immune parameters from eggs to early postlarvae of white shrimp Litopenaeus vannamei (Crustacea:Decapoda). Aquaculture, 2012, 358-359, 234-239.	3.5	15
23	Aqueous extract of Ocimum tenuiflorum decreases levels of blood glucose in induced hyperglycemic tilapia (Oreochromis niloticus). Asian Pacific Journal of Tropical Medicine, 2012, 5, 634-637.	0.8	8
24	Tilapia growth hormone binds to a receptor in brush border membrane vesicles from the hepatopancreas of shrimp Litopenaeus vannamei. Aquaculture, 2010, 306, 338-342.	3.5	5
25	Growth enhancement of shrimp (Litopenaeus schmitti) after transfer of tilapia growth hormone gene. Biotechnology Letters, 2008, 30, 845-851.	2.2	13
26	Production of a high percentage of male offspring in growth-enhanced transgenic tilapia using Oreochromis aureus ZZ selected pseudofemales. Aquaculture, 2007, 270, 541-545.	3.5	7
27	Complete and partial replacement of Artemia nauplii by Moina micrura during early postlarval culture of white shrimp (Litopenaeus schmitti). Aquaculture Nutrition, 2006, 12, 89-96.	2.7	23
28	The SV40 T antigen nuclear localization sequence enhances nuclear import of vector DNA in embryos of a crustacean (Litopenaeus schmitti). Gene, 2004, 337, 71-77.	2.2	18
29	High fry production rates using post-thaw silver carp (Hypophthalmichthys molitrix) spermatozoa under farming conditions. Aquaculture, 2003, 220, 195-201.	3.5	21
30	Tilapia chromosomal growth hormone gene expression accelerates growth in transgenic zebrafish (Danio rerio). Electronic Journal of Biotechnology, 2001, 4, .	2.2	1
31	Growth Efficiency in Transgenic Tilapia (Oreochromis sp.) Carrying a Single Copy of an Homologous cDNA Growth Hormone. Biochemical and Biophysical Research Communications, 2000, 267, 466-472.	2.1	60
32	Mendelian transmission, transgene dosage and growth phenotype in transgenic tilapia (Oreochromis) Tj ETQq0 0 271-283.	0 rgBT /C 3.5	overlock 10 T 44
	Comparison of Two Methods for the Isolation of Genomic DNA from Cyathostomin Adult Parasites.		

<sup>33</sup> Ä<sup>o</sup>stanbul Äœniversitesi Veteriner FakÃ<sup>1</sup>/<sub>4</sub>ltesi Dergisi, 0, , 1-1.

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