Guerino Bandeira Junior

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6079197/publications.pdf

Version: 2024-02-01

686830 713013 29 467 13 21 g-index citations h-index papers 29 29 29 583 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Essential oil of Aloysia citriodora Paláu and citral: sedative and anesthetic efficacy and safety in Rhamdia quelen and Ctenopharyngodon idella. Veterinary Anaesthesia and Analgesia, 2022, 49, 104-112.	0.3	4
2	The Use of Cinnamon Essential Oils in Aquaculture: Antibacterial, Anesthetic, Growth-Promoting, and Antioxidant Effects. Fishes, 2022, 7, 133.	0.7	8
3	Fish infections associated with the genus <i>Aeromonas</i> : a review of the effects on oxidative status. Journal of Applied Microbiology, 2021, 131, 1083-1101.	1.4	20
4	The influence of dietary Motoreâ,,¢ supplement on antioxidant status to Aeromonas hydrophila infection in Rhamdia quelen. Microbial Pathogenesis, 2021, 154, 104871.	1.3	1
5	Maclura tinctoria Extracts: In Vitro Antibacterial Activity against Aeromonas hydrophila and Sedative Effect in Rhamdia quelen. Fishes, 2021, 6, 25.	0.7	3
6	In Vitro Antimicrobial and Antibiofilm Activity of S-(-)-Limonene and R-(+)-Limonene against Fish Bacteria. Fishes, 2021, 6, 32.	0.7	6
7	Combined effect of florfenicol with linalool via bath in combating Aeromonas hydrophila infection in silver catfish (Rhamdia quelen). Aquaculture, 2021, 545, 737247.	1.7	9
8	Behavioral and histological features of zebrafish following sedation with eugenol or propofol. Applied Animal Behaviour Science, 2021, 244, 105482.	0.8	4
9	Autochthonous vs allochthonous probiotic strains to Rhamdia quelen. Microbial Pathogenesis, 2020, 139, 103897.	1.3	16
10	Tissue distribution and elimination of S-(+)-linalool in silver catfish (Rhamdia quelen). Aquaculture, 2020, 529, 735637.	1.7	5
11	Green synthesis and antibacterial activity of chalcogenoesters. Monatshefte FÃ $^1\!\!/\!\!4$ r Chemie, 2020, 151, 377-383.	0.9	3
12	Agro food by-products and essential oil constituents curtail virulence and biofilm of Vibrio harveyi. Microbial Pathogenesis, 2019, 135, 103633.	1.3	8
13	Plant essential oils against bacteria isolated from fish: an in vitro screening and in vivo efficacy of Lippia origanoides. Ciencia Rural, 2019, 49, .	0.3	10
14	Dietary addition of rutin impairs inflammatory response and protects muscle of silver catfish (Rhamdia quelen) from apoptosis and oxidative stress in Aeromonas hydrophila-induced infection. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2019, 226, 108611.	1.3	9
15	Aeromonas hydrophila infection in silver catfish causes hyperlocomotion related to stress. Microbial Pathogenesis, 2019, 132, 261-265.	1.3	18
16	Extracts of <i>Hesperozygis ringens</i> (Benth.) Epling: <i>inÂvitro</i> and <i>inÂvivo</i> antibacterial activity against fish pathogenic bacteria. Journal of Applied Microbiology, 2019, 126, 1353-1361.	1.4	14
17	The survival and hepatic and muscle glucose and lactate levels of Rhamdia quelen inoculated with Aeromonas hydrophila and treated with terpinen-4-ol, carvacrol or thymol. Microbial Pathogenesis, 2019, 127, 220-224.	1.3	13
18	Citrobacter freundii impairs the phosphoryl transfer network in the gills of Rhamdia quelen: Impairment of bioenergetics homeostasis. Microbial Pathogenesis, 2018, 117, 157-161.	1.3	10

#	Article	IF	CITATIONS
19	Lippia alba and Aloysia triphylla essential oils are anxiolytic without inducing aversiveness in fish. Aquaculture, 2018, 482, 49-56.	1.7	19
20	Citrobacter freundii infection in silver catfish (Rhamdia quelen): Hematological and histological alterations. Microbial Pathogenesis, 2018, 125, 276-280.	1.3	34
21	Antibacterial potential of phytochemicals alone or in combination with antimicrobials against fish pathogenic bacteria. Journal of Applied Microbiology, 2018, 125, 655-665.	1.4	44
22	Anesthesia and anesthetic action mechanism of essential oils of Aloysia triphylla and Cymbopogon flexuosus in silver catfish (Rhamdia quelen). Veterinary Anaesthesia and Analgesia, 2017, 44, 106-113.	0.3	23
23	Potential uses of Ocimum gratissimum and Hesperozygis ringens essential oils in aquaculture. Industrial Crops and Products, 2017, 97, 484-491.	2.5	42
24	Melaleuca alternifolia essential oil enhances the non-specific immune system and prevents oxidative damage in Rhamdia quelen experimentally infected by Aeromonas hydrophila: Effects on cholinergic and purinergic systems in liver tissue. Fish and Shellfish Immunology, 2017, 61, 1-8.	1.6	30
25	Aeromonas caviae alters the cytosolic and mitochondrial creatine kinase activities in experimentally infected silver catfish: Impairment on renal bioenergetics. Microbial Pathogenesis, 2017, 110, 439-443.	1.3	18
26	Monoterpenoids (thymol, carvacrol and S-(+)-linalool) with anesthetic activity in silver catfish (Rhamdia quelen): evaluation of acetylcholinesterase and GABAergic activity. Brazilian Journal of Medical and Biological Research, 2017, 50, e6346.	0.7	50
27	Essential oils of Cunila galioides and Origanum majorana as anesthetics for Rhamdia quelen: efficacy and effects on ventilation and ionoregulation. Neotropical Ichthyology, 2017, 15, .	0.5	25
28	Involvement of cholinergic and purinergic systems during the inflammatory response caused by Aeromonas hydrophila in Rhamdia quelen. Microbial Pathogenesis, 2016, 99, 78-82.	1.3	20
29	Temporal profile of antimicrobial resistance exhibited by strains of Staphylococcus spp. isolated from cases of bovine mastitis for 20 years (1992-2011). Ciencia Rural, 2015, 45, 1035-1041.	0.3	1