Matthew A Dimaggio

List of Publications by Year in descending order

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43 419 12 18 g-index

43 43 43 43 392

times ranked

citing authors

docs citations

all docs

#	Article	IF	Citations
1	A regulatory cost assessment of ornamental aquaculture farms in Florida. Journal of the World Aquaculture Society, 2023, 54, 714-733.	2.4	9
2	Survey of Florida marine baitfish retailers: Assessment of wholesale supply and the market potential for cultured pinfish and pigfish. Aquaculture, Economics and Management, 2022, 26, 57-76.	4.2	0
3	Investigations into Early Larval Feeding Practices for the Tiger Barb <i>Puntigrus tetrazona</i> North American Journal of Aquaculture, 2022, 84, 53-65.	1.4	4
4	Phoenixin-14 alters transcriptome and steroid profiles in female green-spotted puffer (Dichotomyctere nigroviridis). Scientific Reports, 2022, 12, .	3.3	6
5	Development of early larviculture protocols for the melanurus wrasse Halichoeres melanurus. Aquaculture, 2021, 530, 735682.	3.5	9
6	Evaluation of cGnRH IIa for induction spawning of two ornamental Epalzeorhynchos species. Aquaculture Research, 2020, 51, 232-241.	1.8	2
7	Culture protocols for the gulf coast pygmy sunfish, <i>Elassoma gilberti</i> Journal of the World Aquaculture Society, 2020, 51, 679-689.	2.4	1
8	Evaluation of Three Embryo Disinfectants on Hatching Success in Four Freshwater Ornamental Fish Species. North American Journal of Aquaculture, 2020, 82, 63-70.	1.4	0
9	Effects of dietary cortisol administration on sex ratios in dwarf gouramis and rosy barbs. Journal of the World Aquaculture Society, 2020, 51, 1098-1118.	2.4	O
10	Effects of 17αâ€methyltestosterone feeding and immersion on masculinization of rosy barbs <i>Pethia conchonius</i> and dwarf gouramis <scp><i>Trichogaster lalius</i></scp> . Journal of the World Aquaculture Society, 2020, 51, 1341-1353.	2.4	6
11	The effect of dietary 17î±â€methyltestosterone administration on secondary sex coloration in adult female Rosy Barbs and Dwarf Gouramis. Journal of the World Aquaculture Society, 2020, 51, 1119-1131.	2.4	2
12	Evaluation of the effect of larval stocking density, salinity, and temperature on stress response and sex differentiation in the Dwarf Gourami and Rosy Barb. Aquaculture Reports, 2020, 16, 100287.	1.7	9
13	Histological, histochemical and biochemical characterization of larval digestive system ontogeny in black tetra Gymnocorymbus ternetzi to inform aquaculture weaning protocols. Aquaculture, 2020, 520, 734957.	3.5	16
14	Larval growth, survival, and partial budget analysis related to replacing <i>Artemia</i> in larval culture of six freshwater ornamental fishes. Journal of the World Aquaculture Society, 2020, 51, 1132-1144.	2.4	8
15	Evaluation of cGnRH lla for induction spawning of two ornamental Synodontis species. Aquaculture, 2019, 511, 734226.	3 . 5	6
16	Volitional Spawning of Captiveâ€Reared Ageâ€4 Alligator Gars. North American Journal of Aquaculture, 2019, 81, 291-295.	1.4	3
17	Determining live prey preferences of larval ornamental marine fish utilizing fluorescent microspheres. Aquaculture, 2018, 490, 125-135.	3.5	12
18	Evaluation of spawning aids and administration routes on ovulation success in an ornamental cyprinid. Aquaculture Research, 2018, 49, 3926-3929.	1.8	2

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19	Preferences for and perception of cultured marine baitfish by recreational saltwater anglers in Florida. Aquaculture, Economics and Management, 2018, 22, 264-278.	4.2	6
20	Evaluation of nutritional and environmental variables during early larval culture of pigfish <i>Orthopristis chrysoptera</i> (Linnaeus). Aquaculture Research, 2017, 48, 434-446.	1.8	3
21	First Record of Captive Larval Culture and Metamorphosis of the Pacific Blue Tang, <i>Paracanthurus hepatus</i> . Journal of the World Aquaculture Society, 2017, 48, 393-401.	2.4	28
22	Effects of Brood Density and Spawning Substrate Type and Orientation on the Reproductive Output of Seminole Killifish in Tanks. North American Journal of Aquaculture, 2017, 79, 267-274.	1.4	4
23	Effects of egg stocking density on egg hatchability, larval quality and water quality for pinfish, <i>Lagodon rhomboides</i> , and pigfish, <i>Orthopristis chrysoptera</i> . Aquaculture Research, 2017, 48, 3589-3605.	1.8	7
24	Effects of dietary genistein administration on growth, survival and sex determination in southern flounder, <i>Paralichthys lethostigma </i> Aquaculture Research, 2016, 47, 82-90.	1.8	18
25	The effects of elevated salinity on river herring embryo and larval survival. Environmental Biology of Fishes, 2016, 99, 451-461.	1.0	5
26	The Use of Tricaine Methanesulfonate, Clove Oil, Metomidate, and 2-Phenoxyethanol for Anesthesia Induction in Alewives. North American Journal of Aquaculture, 2016, 78, 84-91.	1.4	10
27	Peritoneal Pigmentation in Purebred and Hybrid River Herring. Transactions of the American Fisheries Society, 2015, 144, 717-723.	1.4	5
28	Efficacy of Varying Doses of Channel Catfish Pituitary Extract on Spawning Performance of Pinfish and Pigfish. North American Journal of Aquaculture, 2015, 77, 245-254.	1.4	2
29	Spawning, Larviculture, and Salinity Tolerance of Alewives and Blueback Herring in Captivity. North American Journal of Aquaculture, 2015, 77, 302-311.	1.4	12
30	Effects of Stocking Density on Growth, Survival, and Stress Physiology of Pigfish. North American Journal of Aquaculture, 2014, 76, 201-210.	1.4	20
31	Evaluation of Ovaprim and Human Chorionic Gonadotropin Doses on Spawning Induction and Egg and Larval Quality of Pigfish, <i>Orthopristis chrysoptera</i> Journal of the World Aquaculture Society, 2014, 45, 243-257.	2.4	16
32	Evaluation of Ovaprim and human chorionic gonadotropin doses on spawning induction and egg and larval quality of pinfish, Lagodon rhomboides. Aquaculture, 2013, 414-415, 9-18.	3.5	22
33	Captive Volitional Spawning and Larval Rearing of Pigfish. North American Journal of Aquaculture, 2013, 75, 109-113.	1.4	11
34	Induced Volitional Spawning and Larval Rearing of Pinfish. North American Journal of Aquaculture, 2010, 72, 252-257.	1.4	10
35	Evaluation of a Pointâ€of are Blood Analyzer for Use in Determination of Select Hematological Indices in the Seminole Killifish. North American Journal of Aquaculture, 2010, 72, 261-268.	1.4	15
36	Osmoregulatory Evaluation of the Seminole Killifish after Gradual Seawater Acclimation. North American Journal of Aquaculture, 2010, 72, 124-131.	1.4	7

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37	Evaluation of dietary microalgae for culture of the calanoid copepod Pseudodiaptomus pelagicus. Aquaculture, 2010, 307, 225-232.	3.5	37
38	Effects of salinity on reproduction and survival of the calanoid copepod Pseudodiaptomus pelagicus. Aquaculture, 2010, 307, 219-224.	3.5	28
39	Culture of Pinfish at Different Stocking Densities and Salinities in Recirculating Aquaculture Systems. North American Journal of Aquaculture, 2010, 72, 132-140.	1.4	13
40	<i>In vitro</i> and <i>In vivo</i> Anticancer Effects of the Novel Vitamin E Ether Analogue <i>RRR</i> -1±-Tocopheryloxybutyl Sulfonic Acid in Prostate Cancer. Clinical Cancer Research, 2009, 15, 898-906.	7.0	11
41	Salinity tolerance of the Seminole killifish, Fundulus seminolis, a candidate species for marine baitfish aquaculture. Aquaculture, 2009, 293, 74-80.	3.5	15
42	The Therapeutic and Preventive Effect of RRR-α-Vitamin E Succinate on Prostate Cancer via Induction of Insulin-Like Growth Factor Binding Protein-3. Clinical Cancer Research, 2007, 13, 2271-2280.	7.0	19
43	Evaluation of Anesthesia Protocols for Handling Hogfish Lachnolaimus maximus using Tricaine Methanesulfonate and AQUIâ€6 20E ®. North American Journal of Aquaculture, 0, , .	1.4	0