

# Abdallah Tageldein Mansour

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,525  
citations

257101

24  
h-index

360668

35  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1036  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential use of whey protein as a partial substitute of fishmeal on growth performance, non-specific immunity and gut histological status of juvenile European seabass, <i>Dicentrarchus labrax</i> . <i>Aquaculture Research</i> , 2022, 53, 1527-1541.	0.9	10
2	Effects of dietary <i>Arthrospira platensis</i> nanoparticles on growth performance, feed utilization, and growth-related gene expression of Pacific white shrimp, <i>Litopenaeus vannamei</i> . <i>Aquaculture</i> , 2022, 551, 737905.	1.7	33
3	Effect of Dietary Rosemary and Ginger Essential Oils on the Growth Performance, Feed Utilization, Meat Nutritive Value, Blood Biochemicals, and Redox Status of Growing NZW Rabbits. <i>Animals</i> , 2022, 12, 375.	1.0	10
4	Alpha Lipoic Acid as a Protective Mediator for Regulating the Defensive Responses of Wheat Plants against Sodic Alkaline Stress: Physiological, Biochemical and Molecular Aspects. <i>Plants</i> , 2022, 11, 787.	1.6	14
5	Dried Brown Seaweed's Phytoremediation Potential for Methylene Blue Dye Removal from Aquatic Environments. <i>Polymers</i> , 2022, 14, 1375.	2.0	35
6	Aquatic Plants and Aquatic Animals in the Context of Sustainability: Cultivation Techniques, Integration, and Blue Revolution. <i>Sustainability</i> , 2022, 14, 3257.	1.6	40
7	Genetic divergence and phylogenetic relationship of the rabbitfish <i>Siganus rivulatus</i> inferred from microsatellite and mitochondrial markers. <i>Journal of King Saud University - Science</i> , 2022, 34, 101943.	1.6	2
8	Modulatory Effect of Papaya Extract against Chlorpyrifos-Induced Oxidative Stress, Immune Suppression, Endocrine Disruption, and DNA Damage in Female <i>Clarias gariepinus</i> . <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4640.	1.2	22
9	Ginseng, Tribulus Extracts and Pollen Grains Supplementation Improves Sexual State, Testes Redox Status, and Testicular Histology in Nile Tilapia Males. <i>Antioxidants</i> , 2022, 11, 875.	2.2	6
10	Phytochemical Characterization and Utilization of Dried Red Beetroot ( <i>Beta vulgaris</i> ) Peel Extract in Maintaining the Quality of Nile Tilapia Fish Fillet. <i>Antioxidants</i> , 2022, 11, 906.	2.2	21
11	Do Red Seaweed Nanoparticles Enhance Bioremediation Capacity of Toxic Dyes from Aqueous Solution?. <i>Gels</i> , 2022, 8, 310.	2.1	13
12	Phytochemical and Potential Properties of Seaweeds and Their Recent Applications: A Review. <i>Marine Drugs</i> , 2022, 20, 342.	2.2	69
13	The Using of Nanoparticles of Microalgae in Remediation of Toxic Dye from Industrial Wastewater: Kinetic and Isotherm Studies. <i>Materials</i> , 2022, 15, 3922.	1.3	29
14	The Optimization of Dietary Protein Level and Carbon Sources on Biofloc Nutritive Values, Bacterial Abundance, and Growth Performances of Whiteleg Shrimp ( <i>Litopenaeus vannamei</i> ) Juveniles. <i>Life</i> , 2022, 12, 888.	1.1	15
15	Influence of Functional Feed Supplements on the Milk Production Efficiency, Feed Utilization, Blood Metabolites, and Health of Holstein Cows during Mid-Lactation. <i>Sustainability</i> , 2022, 14, 8444.	1.6	2
16	Potential Applications of Native Cyanobacterium Isolate ( <i>Arthrospira platensis</i> NIOF17/003) for Biodiesel Production and Utilization of Its Byproduct in Marine Rotifer ( <i>Brachionus plicatilis</i> ) Production. <i>Sustainability</i> , 2021, 13, 1769.	1.6	40
17	The Evaluation of <i>Arthrospira platensis</i> Bioactivity and their Dietary Supplementation to Nile Tilapia Vegetarian Diet on Growth Performance, Feed Utilization, Body Composition and Hemato-Biochemical Parameters. <i>Annals of Animal Science</i> , 2021, 21, 1061-1080.	0.6	7
18	<i>Yucca schidigera</i> Extract Dietary Supplementation Affects Growth Performance, Hematological and Physiological Status of European Seabass. <i>Annals of Animal Science</i> , 2021, 21, 1043-1060.	0.6	10

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19	Studying the Adsorptive Behavior of Poly(Acrylonitrile-co-Styrene) and Carbon Nanotubes (Nanocomposites) Impregnated with Adsorbent Materials towards Methyl Orange Dye. <i>Nanomaterials</i> , 2021, 11, 1144.	1.9	34
20	Population Dynamics, Fecundity and Fatty Acid Composition of <i>Oithona nana</i> (Cyclopoida, Copepoda), Fed on Different Diets. <i>Animals</i> , 2021, 11, 1188.	1.0	18
21	Effect of Different Salinity Levels on Population Dynamics and Growth of the Cyclopoid Copepod <i>Oithona nana</i> . <i>Diversity</i> , 2021, 13, 190.	0.7	11
22	Influencing Multi-Walled Carbon Nanotubes for the Removal of Ismate Violet 2R Dye from Wastewater: Isotherm, Kinetics, and Thermodynamic Studies. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4786.	1.3	46
23	The Feasibility of Monoculture and Polyculture of Striped Catfish and Nile Tilapia in Different Proportions and Their Effects on Growth Performance, Productivity, and Financial Revenue. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 586.	1.2	18
24	Impact of Commercial Seaweed Liquid Extract (TAMÁ®) Biostimulant and Its Bioactive Molecules on Growth and Antioxidant Activities of Hot Pepper ( <i>Capsicum annum</i> ). <i>Plants</i> , 2021, 10, 1045.	1.6	57
25	Effect of a New Feed <i>Daphnia magna</i> (Straus, 1820), as a Fish Meal Substitute on Growth, Feed Utilization, Histological Status, and Economic Revenue of Grey Mullet, <i>Mugil cephalus</i> (Linnaeus 1758). <i>Sustainability</i> , 2021, 13, 7093.	1.6	21
26	Removing of Anionic Dye from Aqueous Solutions by Adsorption Using of Multiwalled Carbon Nanotubes and Poly (Acrylonitrile-styrene) Impregnated with Activated Carbon. <i>Sustainability</i> , 2021, 13, 7077.	1.6	31
27	Assessment of Water Quality, Eutrophication, and Zooplankton Community in Lake Burullus, Egypt. <i>Diversity</i> , 2021, 13, 268.	0.7	46
28	Potential Applications of <i>Arthrospira platensis</i> Lipid-Free Biomass in Bioremediation of Organic Dye from Industrial Textile Effluents and Its Influence on Marine Rotifer ( <i>Brachionus plicatilis</i> ). <i>Materials</i> , 2021, 14, 4446.	1.3	32
29	Growth Performance, Feed Utilization, Gut Integrity, and Economic Revenue of Grey Mullet, <i>Mugil cephalus</i> , Fed an Increasing Level of Dried Zooplankton Biomass Meal as Fishmeal Substitutions. <i>Fishes</i> , 2021, 6, 38.	0.7	15
30	Toxicity, inflammatory and antioxidant genes expression, and physiological changes of green synthesis silver nanoparticles on Nile tilapia ( <i>Oreochromis niloticus</i> ) fingerlings. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021, 247, 109068.	1.3	15
31	Ammonia Bioremediation from Aquaculture Wastewater Effluents Using <i>Arthrospira platensis</i> NIOF17/003: Impact of Biodiesel Residue and Potential of Ammonia-Loaded Biomass as Rotifer Feed. <i>Materials</i> , 2021, 14, 5460.	1.3	35
32	Impact of aqueous exposure to silver nanoparticles on growth performance, redox status, non-specific immunity, and histopathological changes of Nile Tilapia, <i>Oreochromis niloticus</i> , challenged with <i>Aeromonas hydrophila</i> . <i>Aquaculture Reports</i> , 2021, 21, 100816.	0.7	9
33	In Vitro Antimicrobial Activity of Medicinal Plant Extracts against Some Bacterial Pathogens Isolated from Raw and Processed Meat. <i>Life</i> , 2021, 11, 1178.	1.1	7
34	Assessment of Water Quality and Phytoplankton Structure of Eight Alexandria Beaches, Southeastern Mediterranean Sea, Egypt. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 1328.	1.2	33
35	Valorization Use of Amphipod Meal, <i>Gammarus pulex</i> , as a Fishmeal Substitute on Growth Performance, Feed Utilization, Histological and Histometric Indices of the Gut, and Economic Revenue of Grey Mullet. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 1336.	1.2	10
36	Impact of substitution of fish meal by high protein distillers dried grains on growth performance, plasma protein and economic benefit of striped catfish ( <i>Pangasianodon hypophthalmus</i> ). <i>Aquaculture</i> , 2020, 517, 734792.	1.7	48

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37	Synergism of Dietary Co-Supplementation with Lutein and Bile Salts Improved the Growth Performance, Carotenoid Content, Antioxidant Capacity, Lipid Metabolism, and Lipase Activity of the Marbled Spinefoot Rabbitfish, <i>Siganus rivulatus</i> . <i>Animals</i> , 2020, 10, 1643.	1.0	10
38	Growth performance, anti-oxidative status, innate immunity, and ammonia stress resistance of <i>Siganus rivulatus</i> fed diet supplemented with zinc and zinc nanoparticles. <i>Aquaculture Reports</i> , 2020, 18, 100410.	0.7	28
39	Effect of an Essential Oil Blend on Dairy Cow Performance during Treatment and Post-Treatment Periods. <i>Sustainability</i> , 2020, 12, 9123.	1.6	12
40	Effects of aqueous and ethanolic leaf extracts from drumstick tree ( <i>Moringa oleifera</i> ) on gilthead seabream ( <i>Sparus aurata</i> L.) leucocytes, and their cytotoxic, antitumor, bactericidal and antioxidant activities. <i>Fish and Shellfish Immunology</i> , 2020, 106, 44-55.	1.6	38
41	<i>Palaemon</i> and <i>artemia</i> supplemented diet enhances sea bass, <i>Dicentrarchus labrax</i> , broodstock reproductive performance and egg quality. <i>Aquaculture Reports</i> , 2020, 16, 100290.	0.7	10
42	Dietary supplementation of drumstick tree, <i>Moringa oleifera</i> , improves mucosal immune response in skin and gills of seabream, <i>Sparus aurata</i> , and attenuates the effect of hydrogen peroxide exposure. <i>Fish Physiology and Biochemistry</i> , 2020, 46, 981-996.	0.9	35
43	Estimating the effective level of <i>Yucca schidigera</i> extract for improvement of the survival, haematological parameters, immunological responses and Water quality of European seabass juveniles ( <i>dicentrarchus labrax</i> ). <i>Aquaculture Reports</i> , 2019, 15, 100208.	0.7	29
44	Supraphysiological Concentrations of Bisphenol A Alter the Expression of Extracellular Vesicle-Enriched miRNAs From Human Primary Granulosa Cells. <i>Toxicological Sciences</i> , 2019, 169, 5-13.	1.4	18
45	To what extent can maternal inherited immunity acquired from a crustacean-enhanced diet improve the performance and vitality of the offspring and enhance profitability of European Sea bass ( <i>Dicentrarchus labrax</i> )?. <i>Journal of the World Aquaculture Society</i> , 2019, 50, 550-574.	1.2	7
46	Appraisal of a high protein distiller's dried grain (DDG) in diets for European sea bass, <i>Dicentrarchus labrax</i> fingerlings on growth performance, haematological status and related gut histology. <i>Aquaculture Nutrition</i> , 2019, 25, 808-816.	1.1	23
47	Effect of selenium yeast supplementation on growth performance, feed utilization, lipid profile, liver and intestine histological changes, and economic benefit in meagre, <i>Argyrosomus regius</i> , fingerlings. <i>Aquaculture</i> , 2019, 501, 135-143.	1.7	56
48	The effect of <i>Yucca schidigera</i> extract dietary supplementation on growth performance, feed and protein utilization of European seabass, <i>Dicentrarchus labrax</i> , fingerlings. <i>Egyptian Journal for Aquaculture</i> , 2019, 9, 15-31.	0.4	3
49	Effect of different dietary protein-energy ratio on growth, feed utilization, body composition and haematological indices of European sea bass, <i>Dicentrarchus labrax</i> fingerlings. <i>Egyptian Journal for Aquaculture</i> , 2019, 9, 1-23.	0.4	0
50	Use of high protein distiller's dried grains (HPDDG) with enzyme phytase as a cost effective ingredient in the diet of fingerlings European sea bass, <i>Dicentrarchus labrax</i> . <i>Egyptian Journal for Aquaculture</i> , 2019, 9, 25-48.	0.4	0
51	Effects of dietary inclusion of <i>Moringa oleifera</i> leaves on growth and some systemic and mucosal immune parameters of seabream. <i>Fish Physiology and Biochemistry</i> , 2018, 44, 1223-1240.	0.9	46
52	Effect of three natural phytochemicals supplementation on growth performance, testosterone level and feed utilization of Nile tilapia ( <i>Oreochromis niloticus</i> ). <i>Aquaculture Nutrition</i> , 2018, 24, 408-415.	1.1	15
53	Effect of Poly-Unsaturated Fatty Acids Fortification on Growth Performance, Survival, Fatty Acid Composition and Antioxidant Balance of Meagre, <i>Argyrosomus regius</i> Larvae. <i>Journal of Aquaculture Research &amp; Development</i> , 2018, 09, .	0.4	7
54	Dietary Supplementation of <i>Spirulina</i> , <i>Arthrospira platensis</i> , With Plant Protein Sources and their Effects on Growth, Feed Utilization and Histological Changes in Nile Tilapia, <i>Oreochromis niloticus</i> . <i>Journal of Aquaculture Research &amp; Development</i> , 2018, 9, .	0.4	14

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55	Extracellular microRNAs in follicular fluid and their potential association with oocyte fertilization and embryo quality: an exploratory study. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 525-533.	1.2	76
56	Effects of carbon sources and plant protein levels in a biofloc system on growth performance, and the immune and antioxidant status of Nile tilapia ( <i>Oreochromis niloticus</i> ). <i>Fish and Shellfish Immunology</i> , 2017, 64, 202-209.	1.6	110
57	Dietary supplementation of organic selenium improves growth, survival, antioxidant and immune status of meagre, <i>Argyrosomus regius</i> , juveniles. <i>Fish and Shellfish Immunology</i> , 2017, 68, 516-524.	1.6	80
58	Effects of different carotenoid supplementation sources with or without sodium taurocholate on growth, feed utilization, carotenoid content and antioxidant status in fry of the European seabass, <i>Dicentrarchus labrax</i> . <i>Aquaculture Research</i> , 2017, 48, 3848-3858.	0.9	29
59	Effect of Dietary Natural Phytochemicals on Sex-reversal, Growth Performance, Feed Utilization and Body Composition of Nile Tilapia ( <i>Oreochromis niloticus</i> ) Fry. <i>Journal of the Advances in Agricultural Researches</i> , 2014, 19, 428-441.	0.0	3
60	Growth Performance, Immune-Related and Antioxidant Genes Expression, and Gut Bacterial Abundance of Pacific White Leg Shrimp, <i>Litopenaeus vannamei</i> , Dietary Supplemented With Natural Astaxanthin. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	12