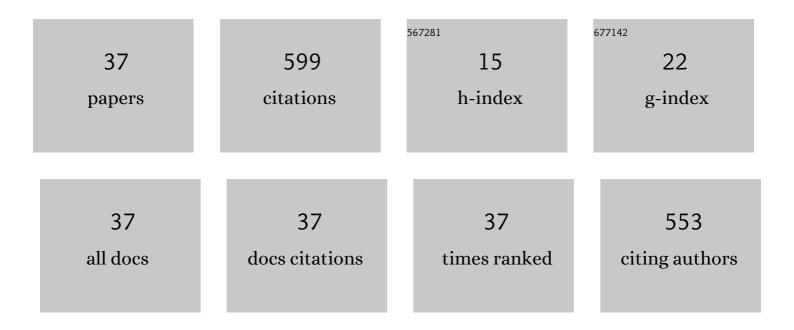
Tamer Ismail

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/212970/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Dietary black cumin (Nigella sativa) improved hemato-biochemical, oxidative stress, gene expression, and immunological response of Nile tilapia (Oreochromis niloticus) infected by Burkholderia cepacia. Aquaculture Reports, 2022, 22, 100943.	1.7	19
2	The Neonicotinoid Thiacloprid Interferes with the Development, Brain Antioxidants, and Neurochemistry of Chicken Embryos and Alters the Hatchling Behavior: Modulatory Potential of Phytochemicals. Biology, 2022, 11, 73.	2.8	5
3	Black Pepper or Radish Seed Oils in a New Combination of Essential Oils Modulated Broiler Chickens' Performance and Expression of Digestive Enzymes, Lipogenesis, Immunity, and Autophagy-Related Genes. Veterinary Sciences, 2022, 9, 43.	1.7	18
4	Silica nanoparticles acute toxicity alters ethology, neuro-stress indices, and physiological status of African catfish (Clarias gariepinus). Aquaculture Reports, 2022, 23, 101034.	1.7	14
5	Occurrence and D-Tryptophan Application for Controlling the Growth of Multidrug-Resistant Non-O157 Shiga Toxin-Producing Escherichia coli in Dairy Products. Animals, 2022, 12, 922.	2.3	3
6	Therapeutic Potential of Quercetin Loaded Nanoparticles: Novel Insights in Alleviating Colitis in an Experimental DSS Induced Colitis Model. Biomedicines, 2022, 10, 1654.	3.2	20
7	Growth, Hemato-Biochemical Parameters, Body Composition, and Myostatin Gene Expression of Clarias gariepinus Fed by Replacing Fishmeal with Plant Protein. Animals, 2021, 11, 889.	2.3	18
8	Thymol nanoemulsion promoted broiler chicken's growth, gastrointestinal barrier and bacterial community and conferred protection against Salmonella Typhimurium. Scientific Reports, 2021, 11, 7742.	3.3	60
9	Immunological Responses and the Antioxidant Status in African Catfish (Clarias gariepinus) Following Replacement of Dietary Fish Meal with Plant Protein. Animals, 2021, 11, 1223.	2.3	10
10	Synergetic Action of Forskolin and Mevastatin Induce Normalization of Lipids Profile in Dyslipidemic Rats through Adenosine Monophosphate Kinase Upregulation. BioMed Research International, 2021, 2021, 1-8.	1.9	0
11	Promising Role of Growth Hormone-Boosting Peptide in Regulating the Expression of Muscle-Specific Genes and Related MicroRNAs in Broiler Chickens. Animals, 2021, 11, 1906.	2.3	11
12	Adsorptivity of mercury on magnetite nano-particles and their influences on growth, economical, hemato-biochemical, histological parameters and bioaccumulation in Nile tilapia (Oreochromis) Tj ETQq0 0 0 rgE	3T / Qv erloc	ck 1⁄20 Tf 50 2
13	Quality by Design for Development, Optimization and Characterization of Brucine Ethosomal Gel for Skin Cancer Delivery. Molecules, 2021, 26, 3454.	3.8	33
14	Immune response and susceptibility of Nile tilapia fish to Aeromonas hydrophila infection following the exposure to Bifenthrin and/or supplementation with Petroselinum crispum essential oil. Ecotoxicology and Environmental Safety, 2021, 216, 112205.	6.0	33
15	Supplementing Garlic Nanohydrogel Optimized Growth, Gastrointestinal Integrity and Economics and Ameliorated Necrotic Enteritis in Broiler Chickens Using a Clostridium perfringens Challenge Model. Animals, 2021, 11, 2027.	2.3	35
16	Bee venom Apis mellifera lamarckii rescues blood brain barrier damage and neurobehavioral changes induced by methyl mercury via regulating tight junction proteins expression in rat cerebellum. Food and Chemical Toxicology, 2021, 154, 112309.	3.6	7
17	Synthesis and Characterization of Antibacterial Carbopol/ZnO Hybrid Nanoparticles Gel. Crystals, 2021, 11, 1092.	2.2	25
18	Impact of silver nanoparticles exposure on neuro-behavior, hematology, and oxidative stress	3.5	26

biomarkers of African catfish (Clarias gariepinus). Aquaculture, 2021, 544, 737082.

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#	Article	IF	CITATIONS
19	Interactive effects of dietary quercetin nanoparticles on growth, flesh antioxidant capacity and transcription of cytokines and Aeromonas hydrophila quorum sensing orchestrating genes in Nile tilapia (Oreochromis niloticus). Fish and Shellfish Immunology, 2021, 119, 478-489.	3.6	31
20	Quercetin Alleviates the Immunotoxic Impact Mediated by Oxidative Stress and Inflammation Induced by Doxorubicin Exposure in Rats. Antioxidants, 2021, 10, 1906.	5.1	15
21	Association of vitamin D receptor gene polymorphisms with type 2 diabetes mellitus in Taif population: a case-control study. Brazilian Journal of Biology, 2021, 84, e250739.	0.9	4
22	Hypoglycemic and antioxidant effect of Juniperus procera extract on rats with streptozotocin-induced diabetes. Pathophysiology, 2019, 26, 361-368.	2.2	4
23	Preventive effect of artemisinin extract against cholestasis induced via lithocholic acid exposure. Bioscience Reports, 2018, 38, .	2.4	7
24	Ameliorative effect of curcumin and vitamin B6 against lithocholic acid-induced cholestasis and liver injury in mice. Brazilian Journal of Veterinary Pathology, 2018, 11, 50-63.	0.2	2
25	Chronic effects of soft drink consumption on the health state of Wistar rats: A biochemical, genetic and histopathological study. Molecular Medicine Reports, 2016, 13, 5109-5117.	2.4	19
26	Modulation of aquaporins expressions and its impact on alleviating diabetic complications in rats: role of Citrullus colocynthis. National Journal of Physiology, Pharmacy and Pharmacology, 2016, 6, 310.	0.1	5
27	The ameliorative potential of ethanolic extract of propolis on hematotoxicity and structural neuronal damage in hyperthermia-exposed rats. Iranian Journal of Basic Medical Sciences, 2016, 19, 875-882.	1.0	5
28	Extract Modulates Gene Expression, Hepatic and Renal Changes in a Rat Model of Type 2 Diabetes. Iranian Journal of Pharmaceutical Research, 2016, 15, 45-54.	0.5	16
29	Expression and Regulation of Haptoglobin in Tissues and in Differentiated Bovine Adipocytes. Annals of Animal Science, 2015, 15, 419-431.	1.6	0
30	Molecular and immunohistochemical effects of metformin in a rat model of typeÂ2 diabetes mellitus. Experimental and Therapeutic Medicine, 2015, 9, 1921-1930.	1.8	26
31	Effect of clove and cinnamon extracts on experimental model of acute hematogenous pyelonephritis in albino rats: Immunopathological and antimicrobial study. International Journal of Immunopathology and Pharmacology, 2015, 28, 60-68.	2.1	32
32	Antihypercholesterolemic Effects of Mushroom, Chrysin, Curcumin and Omega-3 in Experimental Hypercholesterolemic Rats. Journal of Food and Nutrition Research (Newark, Del), 2015, 3, 77-87.	0.3	10
33	PROTECTIVE EFFECT OF N-ACETYLCYSTIENE AGAINST TITANIUM DIOXIDE NANOPARTICLES MODULATED IMMUNE RESPONSES IN MALE ALBINO RATS. American Journal of Immunology, 2013, 9, 148-158.	0.1	8
34	ADIPONECTIN REGULATION IN TYPE 2 DIABETIC RATS: EFFECTS OF INSULIN, METFORMIN AND DEXAMETHASONE. American Journal of Pharmacology and Toxicology, 2013, 8, 197-208.	0.7	8
35	Usage of electrostatic eliminator reduces human keratin contamination significantly in gel-based proteomics analysis. Journal of Proteomics, 2011, 74, 1022-1029.	2.4	17
36	Dietary Eugenol Nanoemulsion Potentiated Performance of Broiler Chickens: Orchestration of Digestive Enzymes, Intestinal Barrier Functions and Cytokines Related Gene Expression With a Consequence of Attenuating the Severity of E. coli O78 Infection. Frontiers in Veterinary Science, 0, 9,	2.2	22

#	Article	IF	CITATIONS
37	Immunosuppressive Effects of Thallium Toxicity in Nile Tilapia Fingerlings: Elucidating the Rescue Role of Astragalus membranaceus Polysaccharides. Frontiers in Veterinary Science, 0, 9, .	2.2	5