

# Taesun Min

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4310323/publications.pdf>

Version: 2024-02-01

26  
papers

763  
citations

1040056

9  
h-index

580821

25  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1122  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Dietary Probiotic Bacteria and Processed Yeast (GroPro-Aqua) as the Alternative of Antibiotics in Juvenile Olive Flounder <i>Paralichthys olivaceus</i> . <i>Antibiotics</i> , 2022, 11, 129.	3.7	9
2	Nanospheres loaded with curcumin promote gut epithelial motility through F-actin-related migration signaling events. <i>Journal of Nutritional Biochemistry</i> , 2021, 88, 108555.	4.2	4
3	Curcumin Nanoformulations with Metal Oxide Nanomaterials for Biomedical Applications. <i>Nanomaterials</i> , 2021, 11, 460.	4.1	36
4	Evaluation of Dietary Soluble Extract Hydrolysates with or without Supplementation of Inosine Monophosphate Based on Growth, Hematology, Non-Specific Immune Responses and Disease Resistance in Juvenile Nile Tilapia <i>Oreochromis niloticus</i> . <i>Animals</i> , 2021, 11, 1107.	2.3	7
5	Curcumin and Its Modified Formulations on Inflammatory Bowel Disease (IBD): The Story So Far and Future Outlook. <i>Pharmaceutics</i> , 2021, 13, 484.	4.5	43
6	Nutritional evaluation of some economically important marine and freshwater mollusc species of Bangladesh. <i>Heliyon</i> , 2021, 7, e07088.	3.2	12
7	Evaluation of dietary selenium, vitamin C and E as the multi-antioxidants on the methylmercury intoxicated mice based on mercury bioaccumulation, antioxidant enzyme activity, lipid peroxidation and mitochondrial oxidative stress. <i>Chemosphere</i> , 2021, 273, 129673.	8.2	25
8	Assessment of testicular steroidogenic enzymes expression in experimental animal model following withdrawal of nandrolone decanoate. <i>Journal of Animal Science and Technology</i> , 2021, 63, 1247-1264.	2.5	0
9	Evaluation of Dietary Curcumin Nanospheres in a Weaned Piglet Model. <i>Antibiotics</i> , 2021, 10, 1280.	3.7	7
10	Assessment of Anti-Inflammatory and Antioxidant Effects of Citrus unshiu Peel (CUP) Flavonoids on LPS-Stimulated RAW 264.7 Cells. <i>Plants</i> , 2021, 10, 2209.	3.5	8
11	Evaluation of the Partial Replacement of Dietary Fish Meal With Fermented or Untreated Soybean Meal in Juvenile Silver Barb, <i>Barbonymus gonionotus</i> . <i>Frontiers in Nutrition</i> , 2021, 8, 733402.	3.7	7
12	Curcumin, Curcumin Nanoparticles and Curcumin Nanospheres: A Review on Their Pharmacodynamics Based on Monogastric Farm Animal, Poultry and Fish Nutrition. <i>Pharmaceutics</i> , 2020, 12, 447.	4.5	57
13	Nanosphere Loaded With Curcumin Inhibits the Gastrointestinal Cell Death Signaling Pathway Induced by the Foodborne Pathogen <i>Vibrio vulnificus</i> . <i>Cells</i> , 2020, 9, 631.	4.1	17
14	Nanocurcumin: A Promising Candidate for Therapeutic Applications. <i>Frontiers in Pharmacology</i> , 2020, 11, 487.	3.5	213
15	Sustainable Agriculture by Increasing Nitrogen Fertilizer Efficiency Using Low-Resolution Camera Mounted on Unmanned Aerial Vehicles. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3893.	2.6	3
16	Effects of Anti-ecotoxicological Curcumin Nanospheres on Feed Efficiency and Fecal Odor in Mice. <i>Journal of Environmental Science International</i> , 2019, 28, 183-189.	0.2	3
17	Insights into phytase-containing transgenic <i>Lemna minor</i> (L.) as a novel feed additive. <i>Transgenic Research</i> , 2018, 27, 211-224.	2.4	5
18	Effects of nandrolone decanoate on expression of steroidogenic enzymes in the rat testis. <i>Asian-Australasian Journal of Animal Sciences</i> , 2018, 31, 658-671.	2.4	8

#	ARTICLE	IF	CITATIONS
19	Trans-anethole ameliorates obesity via induction of browning in white adipocytes and activation of brown adipocytes. <i>Biochimie</i> , 2018, 151, 1-13.	2.6	41
20	Antiviral activity of methanol extract from <i>Rhus chinensis</i> gall. <i>Journal of Applied Biological Chemistry</i> , 2018, 61, 379-382.	0.4	3
21	Polyphenolic compounds from Korean <i>Lonicera japonica</i> Thunb. induces apoptosis via AKT and caspase cascade activation in A549 cells. <i>Oncology Letters</i> , 2017, 13, 2521-2530.	1.8	15
22	Nanoformulations of curcumin: an emerging paradigm for improved remedial application. <i>Oncotarget</i> , 2017, 8, 66680-66698.	1.8	216
23	Molecular cloning and characterization of the germ cell-related nuclear orphan receptor in chickens. <i>Molecular Reproduction and Development</i> , 2010, 77, 273-284.	2.0	6
24	The Roles of Estrogens in the Efferent Ductules of the Male Reproductive System : A Review. <i>Asian-Australasian Journal of Animal Sciences</i> , 2010, 23, 1118-1126.	2.4	3
25	Feeding Effect of an Anabolic Steroid, Nandrolone, on the Male Rat Testis. <i>Asian-Australasian Journal of Animal Sciences</i> , 2010, 23, 1566-1577.	2.4	9
26	Post Prandial Plasma Free Arginine Concentrations Increase in Rainbow Trout Fed Arginine-deficient Diets. <i>Asian-Australasian Journal of Animal Sciences</i> , 2005, 18, 396-402.	2.4	6