

# Huijie Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7103388/publications.pdf>

Version: 2024-02-01

15  
papers

470  
citations

1040056

9  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

531  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated metagenomics-metabolomics analysis reveals the cecal microbial composition, function, and metabolites of pigs fed diets with different starch sources. <i>Food Research International</i> , 2022, 154, 110951.	6.2	7
2	Two Foxo1 homologues in the orange-spotted grouper <i>Epinephelus coioides</i> : sequences, expression, and possible involvement in the activation of cyp19a1a expression in the ovary. <i>Fish Physiology and Biochemistry</i> , 2021, 47, 1597-1610.	2.3	2
3	Nr5a homologues in the ricefield eel <i>Monopterus albus</i> : Alternative splicing, tissue-specific expression, and differential roles on the activation of cyp19a1a promoter in vitro. <i>General and Comparative Endocrinology</i> , 2021, 312, 113871.	1.8	8
4	Genetic evidence for estrogenicity of bisphenol A in zebrafish gonadal differentiation and its signalling mechanism. <i>Journal of Hazardous Materials</i> , 2020, 386, 121886.	12.4	35
5	Loss of Inhibin Advances Follicle Activation and Female Puberty Onset but Blocks Oocyte Maturation in Zebrafish. <i>Endocrinology</i> , 2020, 161, .	2.8	16
6	Chlorogenic acid: A comprehensive review of the dietary sources, processing effects, bioavailability, beneficial properties, mechanisms of action, and future directions. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2020, 19, 3130-3158.	11.7	174
7	Nr5a1b promotes and Nr5a2 inhibits transcription of lhb in the orange-spotted grouper, <i>Epinephelus coioides</i> . <i>Biology of Reproduction</i> , 2019, 101, 800-812.	2.7	2
8	19 Effects of glutathione on growth performance and intestinal health of piglets. <i>Journal of Animal Science</i> , 2019, 97, 19-19.	0.5	3
9	A homologue of Nr5a1 activates cyp19a1a transcription additively with Nr5a2 in ovarian follicular cells of the orange-spotted grouper. <i>Molecular and Cellular Endocrinology</i> , 2018, 460, 85-93.	3.2	7
10	Functional Analysis of Nuclear Estrogen Receptors in Zebrafish Reproduction by Genome Editing Approach. <i>Endocrinology</i> , 2017, 158, 2292-2308.	2.8	105
11	Foxo3b but not Foxo3a activates cyp19a1a in <i>Epinephelus coioides</i> . <i>Journal of Molecular Endocrinology</i> , 2016, 56, 337-349.	2.5	13
12	Cytoplasmic Localization of Lrh-1 Down-Regulates Ovarian Follicular cyp19a1a Expression in a Teleost, the Orange-Spotted Grouper <i>Epinephelus coioides</i> . <i>Biology of Reproduction</i> , 2014, 91, 29.	2.7	20
13	Genes encoding aromatases in teleosts: Evolution and expression regulation. <i>General and Comparative Endocrinology</i> , 2014, 205, 151-158.	1.8	36
14	Homologues of sox8 and sox10 in the orange-spotted grouper <i>Epinephelus coioides</i> : Sequences, expression patterns, and their effects on cyp19a1a promoter activities in vitro. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2012, 163, 86-95.	1.6	17
15	Isolation and characterization of cyp19a1a and cyp19a1b promoters in the protogynous hermaphrodite orange-spotted grouper ( <i>Epinephelus coioides</i> ). <i>General and Comparative Endocrinology</i> , 2012, 175, 473-487.	1.8	25