

# Peng-Fei Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1544024/publications.pdf>

Version: 2024-02-01

21  
papers

170  
citations

1163117

8  
h-index

1199594

12  
g-index

21  
all docs

21  
docs citations

21  
times ranked

122  
citing authors

#	ARTICLE	IF	CITATIONS
1	Localization of ITS and 5S rDNA on the chromosomes of <i>Ulva prolifera</i> using fluorescence <i>in situ</i> hybridization. <i>Phycologia</i> , 2022, 61, 1-6.	1.4	0
2	Genome-wide integrated analysis reveals functions of lncRNA-miRNA-mRNA interactions in Atlantic salmon challenged by <i>Aeromonas salmonicida</i> . <i>Genomics</i> , 2022, 114, 328-339.	2.9	9
3	Response mechanism of gut microbiome and metabolism of European seabass ( <i>Dicentrarchus labrax</i> ) to temperature stress. <i>Science of the Total Environment</i> , 2022, 813, 151786.	8.0	22
4	Research on Levitation Force of High Temperature Superconductor Magnetic Levitation Vehicle. , 2022, , .		0
5	Hierarchical Architecture of Well-Aligned Nanotubes Supported Bimetallic Catalysis for Efficient Oxygen Redox. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	20
6	Transcriptome analysis in <i>Takifugu rubripes</i> and <i>Dicentrarchus labrax</i> gills during <i>Cryptocaryon irritans</i> infection. <i>Journal of Fish Diseases</i> , 2021, 44, 249-262.	1.9	10
7	<i>HSP70</i> gene expression responses to the temperature stress in pufferfish ( <i>Takifugu</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	1.3	5
8	Effects of temperature on growth performance and metabolism of juvenile sea bass ( <i>Dicentrarchus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.5	10
9	Metabolomics analysis of the effects of temperature on the growth and development of juvenile European seabass ( <i>Dicentrarchus labrax</i> ). <i>Science of the Total Environment</i> , 2021, 769, 145155.	8.0	21
10	Metabolomics profiling for the identification of potential biomarkers in blood serum of <i>Takifugu rubripes</i> challenged with <i>Cryptocaryon irritans</i> . <i>Aquaculture Research</i> , 2021, 52, 4512-4525.	1.8	2
11	Evaluation of potential reference genes by quantitative RT-qPCR analysis of <i>Takifugu rubripes</i> under normal conditions and after <i>Cryptocaryon irritans</i> infection. <i>Aquaculture Research</i> , 2021, 52, 5814-5828.	1.8	4
12	Analysis and Comparison Constituent of the Essential Oil from Three Different Species of <i>Achillea L.</i> in the Northern Slope of Tianshan Mountains. <i>Moscow University Chemistry Bulletin</i> , 2021, 76, 343-351.	0.6	0
13	Integrative analysis-based identification and validation of a prognostic immune cell infiltration-based model for patients with advanced gastric cancer. <i>International Immunopharmacology</i> , 2021, 101, 108258.	3.8	4
14	Quantitative proteomic analysis in serum of <i>Takifugu rubripes</i> infected with <i>Cryptocaryon irritans</i> . <i>Fish and Shellfish Immunology</i> , 2020, 104, 213-221.	3.6	13
15	Characterization and expression analysis of the C8 and C9 terminal complement components from pufferfish ( <i>Takifugu rubripes</i> ). <i>Developmental and Comparative Immunology</i> , 2020, 106, 103634.	2.3	6
16	Liquid film characteristic in fluid hydrodynamic fixed abrasive grinding. <i>International Journal of Advanced Manufacturing Technology</i> , 2018, 96, 4205-4214.	3.0	1
17	Tradeoff between storage cost and repair cost for cloud storage. , 2018, , .		2
18	Flax retting by degumming composite enzyme produced by <i>Bacillus licheniformis</i> HDYM-04 and effect on fiber properties. <i>Journal of the Textile Institute</i> , 2017, 108, 507-510.	1.9	12

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19	Color detection and segmentation of the scene based on Gaussian mixture model clustering. , 2017, , .		4
20	Numerical simulation and experimental validation of fixed abrasive grinding pad topography. International Journal of Advanced Manufacturing Technology, 2016, 83, 1253-1264.	3.0	11
21	Adaptive thermogenesis of the liver in a tree shrew (Tupaia belangeri) during cold acclimation. Animal Biology, 2011, 61, 385-401.	1.0	14