

# Yi Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5140731/publications.pdf>

Version: 2024-02-01

11  
papers

166  
citations

1307594

7  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

277  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accurate loop calling for 3D genomic data with cLoops. <i>Bioinformatics</i> , 2020, 36, 666-675.	4.1	47
2	Impact of Dietary Interventions on Noncoding RNA Networks and mRNAs Encoding Chromatin-Related Factors. <i>Cell Reports</i> , 2017, 18, 2957-2968.	6.4	42
3	De Novo Transcriptome and Expression Profile Analysis to Reveal Genes and Pathways Potentially Involved in Cantharidin Biosynthesis in the Blister Beetle <i>Mylabris cichorii</i> . <i>PLoS ONE</i> , 2016, 11, e0146953.	2.5	15
4	Identification of suitable reference genes for gene expression studies by qRT-PCR in the blister beetle <i>Mylabris cichorii</i> . <i>Journal of Insect Science</i> , 2014, 14, 94.	1.5	14
5	Sodium doping for enhanced performance by highly efficient CsPbBr <sub>3</sub> quantum dot-based electroluminescent light-emitting diodes. <i>Journal of Materials Chemistry C</i> , 2022, 10, 3729-3737.	5.5	10
6	Limits to Sustained Energy Intake XXXI: Effect of Graded Levels of Dietary Fat on Lactation Performance in Swiss Mice. <i>Journal of Experimental Biology</i> , 2020, 223, .	1.7	8
7	A single nucleotide mutation in the dual-oxidase 2 ( <i>DUOX2</i> ) gene causes some of the panda's unique metabolic phenotypes. <i>National Science Review</i> , 2022, 9, nwab125.	9.5	8
8	Cloning and functional analysis of farnesyl pyrophosphate synthase (FPPS) gene from <i>Mylabris cichorii</i> . <i>Biotechnology and Applied Biochemistry</i> , 2017, 64, 667-676.	3.1	7
9	Impact of graded maternal dietary fat content on offspring susceptibility to high-fat diet in mice. <i>Obesity</i> , 2021, 29, 2055-2067.	3.0	6
10	Multi-source data fusion method based on nearest neighbor plot and track data association. , 2021, , .		6
11	Identification of Suitable Reference Genes for gene Expression Studies by qRT-PCR in the Blister Beetle <i>Mylabris cichorii</i> . <i>Journal of Insect Science</i> , 2014, 14, 1-10.	1.5	3