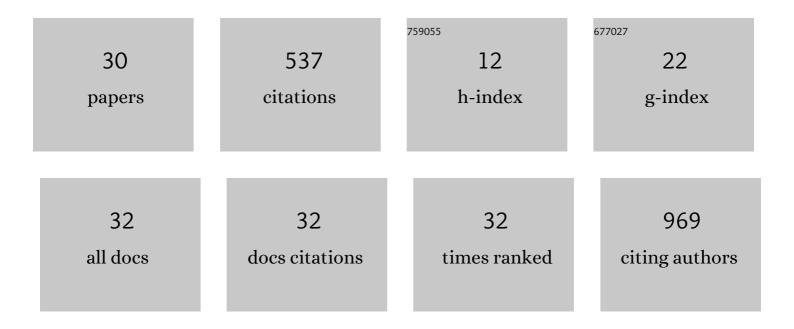
## Wei Liu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/315541/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Sample preparation method for isolation of singleâ€cell types from mouse liver for proteomic studies. Proteomics, 2011, 11, 3556-3564.	1.3	86
2	Hydrothermal synthesis of carbon dots codoped withÂnitrogen and phosphorusÂas a turn-on fluorescent probe for cadmium(II). Mikrochimica Acta, 2019, 186, 147.	2.5	62
3	Transcriptome-derived stromal and immune scores infer clinical outcomes of patients with cancer. Oncology Letters, 2018, 15, 4351-4357.	0.8	54
4	Gene co-expression network analysis identifies trait-related modules in Arabidopsis thaliana. Planta, 2019, 249, 1487-1501.	1.6	44
5	Construction and Analysis of Gene Co-Expression Networks in Escherichia coli. Cells, 2018, 7, 19.	1.8	39
6	Role of COL6A3 in colorectal cancer. Oncology Reports, 2018, 39, 2527-2536.	1.2	37
7	From Saccharomyces cerevisiae to human: The important gene co-expression modules. Biomedical Reports, 2017, 7, 153-158.	0.9	29
8	Gene co-expression analysis identifies common modules related to prognosis and drug resistance in cancer cell lines. International Journal of Cancer, 2014, 135, 2795-2803.	2.3	24
9	Prediction of protein–protein interactions between fungus (Magnaporthe grisea) and rice (Oryza) Tj ETQq1 I	1 0.784314 3.2	rgBT /Overlo
10	Co-expression network analysis identifies transcriptional modules in the mouse liver. Molecular Genetics and Genomics, 2014, 289, 847-853.	1.0	17
11	Transcriptional networks implicated in human nonalcoholic fatty liver disease. Molecular Genetics and Genomics, 2015, 290, 1793-1804.	1.0	16
12	Identification of Immune-Related Prognostic Biomarkers Based on the Tumor Microenvironment in 20 Malignant Tumor Types With Poor Prognosis. Frontiers in Oncology, 2020, 10, 1008.	1.3	11
13	Revisiting Connectivity Map from a gene coâ€'expression network analysis. Experimental and Therapeutic Medicine, 2018, 16, 493-500.	0.8	10
14	Rice Stress-Resistant SNP Database. Rice, 2019, 12, 97.	1.7	9
15	Prediction and identification of the effectors of heterotrimeric G proteins in rice ( <i>Oryza) Tj ETQq1 1 0.7843</i>	14 rgBT /O	verlgck 10 Tr
16	Rapid and visual readout of vitamin B1 based on the electrostatic interaction induced aggregation of gold nanoparticles. RSC Advances, 2018, 8, 35850-35854.	1.7	7
17	Reference Module-Based Analysis of Ovarian Cancer Transcriptome Identifies Important Modules and Potential Drugs. Biochemical Genetics, 2022, 60, 433-451.	0.8	6
18	Impact of SNPs on Protein Phosphorylation Status in Rice (Oryza sativa L.). International Journal of Molecular Sciences, 2016, 17, 1738.	1.8	4

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#	Article	IF	CITATIONS
19	Functional Annotation of Caenorhabditis elegans Genes by Analysis of Gene Co-Expression Networks. Biomolecules, 2018, 8, 70.	1.8	4
20	Differential Expression Proteins Contribute to Race-Specific Resistant Ability in Rice (Oryza sativa L.). Plants, 2019, 8, 29.	1.6	3
21	SemanticGO: a tool for gene functional similarity analysis in Arabidopsis thaliana and rice. Plant Science, 2020, 297, 110527.	1.7	3
22	Drug vector representation: a tool for drug similarity analysis. Molecular Genetics and Genomics, 2020, 295, 1055-1062.	1.0	3
23	Connectivity-based risk score for hepatocellular carcinoma prognosis. Hepatology, 2013, 58, 1191-1192.	3.6	2
24	Large-scale analysis of zebrafish (Danio rerio) transcriptomes identifies functional modules associated with phenotypes. Marine Genomics, 2020, 53, 100770.	0.4	2
25	CoFly: A gene coexpression database for the fruit fly Drosophila melanogaster. Archives of Insect Biochemistry and Physiology, 2020, 105, e21693.	0.6	2
26	Network-based discovery of gene signature for vascular invasion prediction in HCC. Journal of Hepatology, 2012, 56, 1423.	1.8	1
27	Sa1668 Proteomic Analysis of Nonalcoholic Fatty Liver Disease: Attenuation of Coactosin-like Protein-1 Protects Liver from Steatosis and Injury. Gastroenterology, 2016, 150, S1090.	0.6	1
28	Chromosome-based gene co-expression analysis reveals regions associated with cancers: chromosome 1 as an example. Molecular Biology Reports, 2019, 46, 1551-1553.	1.0	1
29	Network-based analysis reveals the difference between inflammatory and fibrogenic livers of children with biliary atresia. Journal of Pediatric Surgery, 2014, 49, 500.	0.8	0
30	TissueSpace: a web tool for rank-based transcriptome representation and its applications in molecular medicine. Genes and Genomics, 2022, , .	0.5	0