

Le Shu

List of Publications by Citations

Source: <https://exaly.com/author-pdf/204600/le-shu-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

595
citations

11
h-index

18
g-index

18
ext. papers

885
ext. citations

6.7
avg, IF

3.42
L-index

#	Paper	IF	Citations
14	Co-regulatory networks of human serum proteins link genetics to disease. <i>Science</i> , 2018 , 361, 769-773	33.3	183
13	Targeting BCAA Catabolism to Treat Obesity-Associated Insulin Resistance. <i>Diabetes</i> , 2019 , 68, 1730-1746	6.9	100
12	Exposure to the BPA-Substitute Bisphenol S Causes Unique Alterations of Germline Function. <i>PLoS Genetics</i> , 2016 , 12, e1006223	6	65
11	Mergeomics: multidimensional data integration to identify pathogenic perturbations to biological systems. <i>BMC Genomics</i> , 2016 , 17, 874	4.5	56
10	Shared genetic regulatory networks for cardiovascular disease and type 2 diabetes in multiple populations of diverse ethnicities in the United States. <i>PLoS Genetics</i> , 2017 , 13, e1007040	6	48
9	Mergeomics: a web server for identifying pathological pathways, networks, and key regulators via multidimensional data integration. <i>BMC Genomics</i> , 2016 , 17, 722	4.5	33
8	Prenatal Bisphenol A Exposure in Mice Induces Multitissue Multiomics Disruptions Linking to Cardiometabolic Disorders. <i>Endocrinology</i> , 2019 , 160, 409-429	4.8	23
7	Multi-omics integration reveals molecular networks and regulators of psoriasis. <i>BMC Systems Biology</i> , 2019 , 13, 8	3.5	22
6	Multidimensional Integrative Genomics Approaches to Dissecting Cardiovascular Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2017 , 4, 8	5.4	18
5	Differential metabolic and multi-tissue transcriptomic responses to fructose consumption among genetically diverse mice. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020 , 1866, 165569	6.9	13
4	Translating GWAS Findings to Novel Therapeutic Targets for Coronary Artery Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2018 , 5, 56	5.4	12
3	Long-term effect of dietary fibre intake on glycosylated haemoglobin A1c level and glycaemic control status among Chinese patients with type 2 diabetes mellitus. <i>Public Health Nutrition</i> , 2014 , 17, 1858-64	3.3	8
2	Integrative Genomics Analysis Unravels Tissue-Specific Pathways, Networks, and Key Regulators of Blood Pressure Regulation. <i>Frontiers in Cardiovascular Medicine</i> , 2019 , 6, 21	5.4	7
1	Oral 15-Hydroxyeicosatetraenoic Acid Induces Pulmonary Hypertension in Mice by Triggering T Cell-Dependent Endothelial Cell Apoptosis. <i>Hypertension</i> , 2020 , 76, 985-996	8.5	6