Le Shu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/204600/publications.pdf

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15	1,083 citations	759190	1058452
papers	citations	h-index	g-index
18 all docs	18 docs citations	18 times ranked	2815 citing authors

#	Article	IF	CITATIONS
1	Co-regulatory networks of human serum proteins link genetics to disease. Science, 2018, 361, 769-773.	12.6	375
2	Targeting BCAA Catabolism to Treat Obesity-Associated Insulin Resistance. Diabetes, 2019, 68, 1730-1746.	0.6	201
3	Mergeomics: multidimensional data integration to identify pathogenic perturbations to biological systems. BMC Genomics, 2016, 17, 874.	2.8	106
4	Shared genetic regulatory networks for cardiovascular disease and type 2 diabetes in multiple populations of diverse ethnicities in the United States. PLoS Genetics, 2017, 13, e1007040.	3.5	82
5	Exposure to the BPA-Substitute Bisphenol S Causes Unique Alterations of Germline Function. PLoS Genetics, 2016, 12, e1006223.	3.5	80
6	Mergeomics: a web server for identifying pathological pathways, networks, and key regulators via multidimensional data integration. BMC Genomics, 2016, 17, 722.	2.8	59
7	Multi-omics integration reveals molecular networks and regulators of psoriasis. BMC Systems Biology, 2019, 13, 8.	3.0	37
8	Prenatal Bisphenol A Exposure in Mice Induces Multitissue Multiomics Disruptions Linking to Cardiometabolic Disorders. Endocrinology, 2019, 160, 409-429.	2.8	35
9	Multidimensional Integrative Genomics Approaches to Dissecting Cardiovascular Disease. Frontiers in Cardiovascular Medicine, 2017, 4, 8.	2.4	25
10	Translating GWAS Findings to Novel Therapeutic Targets for Coronary Artery Disease. Frontiers in Cardiovascular Medicine, 2018, 5, 56.	2.4	21
11	Differential metabolic and multi-tissue transcriptomic responses to fructose consumption among genetically diverse mice. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165569.	3.8	21
12	Integrative Genomics Analysis Unravels Tissue-Specific Pathways, Networks, and Key Regulators of Blood Pressure Regulation. Frontiers in Cardiovascular Medicine, 2019, 6, 21.	2.4	15
13	Oral 15-Hydroxyeicosatetraenoic Acid Induces Pulmonary Hypertension in Mice by Triggering T Cell–Dependent Endothelial Cell Apoptosis. Hypertension, 2020, 76, 985-996.	2.7	15
14	Long-term effect of dietary fibre intake on glycosylated haemoglobin A1c level and glycaemic control status among Chinese patients with type 2 diabetes mellitus. Public Health Nutrition, 2014, 17, 1858-1864.	2.2	8
15	Association of CDKAL1 Genetic Polymorphism with Glycosylated Hemoglobin A1c Level among Non-Diabetic Chinese Adults. Journal of Diabetes & Metabolism, 2011, 02, .	0.2	O