

Wei-Dong Li

List of Publications by Year in descending order

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56
papers

2,015
citations

257450

24
h-index

254184

43
g-index

61
all docs

61
docs citations

61
times ranked

3455
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome Scan for Human Obesity and Linkage to Markers in 20q13. American Journal of Human Genetics, 1999, 64, 196-209.	6.2	218
2	A Genome-Wide Association Study on Obesity and Obesity-Related Traits. PLoS ONE, 2011, 6, e18939.	2.5	201
3	Risk of non-fatal cardiovascular diseases in early-onset versus late-onset type 2 diabetes in China: a cross-sectional study. Lancet Diabetes and Endocrinology, the, 2016, 4, 115-124.	11.4	173
4	Possible Genomic Imprinting of Three Human Obesity-Related Genetic Loci. American Journal of Human Genetics, 2005, 76, 427-437.	6.2	111
5	Interacting Genetic Loci on Chromosomes 20 and 10 Influence Extreme Human Obesity. American Journal of Human Genetics, 2003, 72, 115-124.	6.2	86
6	FTO gene SNPs associated with extreme obesity in cases, controls and extremely discordant sister pairs. BMC Medical Genetics, 2008, 9, 4.	2.1	81
7	Extreme obesity is associated with attempted suicides: results from a family study. International Journal of Obesity, 2006, 30, 388-390.	3.4	75
8	Consumption of coffee and tea and risk of developing stroke, dementia, and poststroke dementia: A cohort study in the UK Biobank. PLoS Medicine, 2021, 18, e1003830.	8.4	63
9	A locus affecting obesity in human chromosome region 10p12. Diabetologia, 2001, 44, 363-366.	6.3	61
10	Large Copy-Number Variations Are Enriched in Cases With Moderate to Extreme Obesity. Diabetes, 2010, 59, 2690-2694.	0.6	60
11	Melanocortin 3 receptor (MC3R) gene variants in extremely obese women. International Journal of Obesity, 2000, 24, 206-210.	3.4	56
12	Comparative efficacy and safety of urate-lowering therapy for the treatment of hyperuricemia: a systematic review and network meta-analysis. Scientific Reports, 2016, 6, 33082.	3.3	56
13	An Obesity-Related Locus in Chromosome Region 12q23-24. Diabetes, 2004, 53, 812-820.	0.6	42
14	Serum Uric Acid Levels were Dynamically Coupled with Hemoglobin A1c in the Development of Type 2 Diabetes. Scientific Reports, 2016, 6, 28549.	3.3	42
15	Triglyceride is an independent predictor of type 2 diabetes among middle-aged and older adults: a prospective study with 8-year follow-ups in two cohorts. Journal of Translational Medicine, 2019, 17, 403.	4.4	42
16	Exome sequencing identifies an MLL3 gene germ line mutation in a pedigree of colorectal cancer and acute myeloid leukemia. Blood, 2013, 121, 1478-1479.	1.4	41
17	Interaction between obesity-susceptibility loci in chromosome regions 2p25-p24 and 13q13-q21. European Journal of Human Genetics, 2005, 13, 102-108.	2.8	40
18	Associations between serum uric acid and the incidence of hypertension: a Chinese senior dynamic cohort study. Journal of Translational Medicine, 2016, 14, 110.	4.4	39

#	ARTICLE	IF	CITATIONS
19	Linkage and Linkage Disequilibrium Mapping of Genes Influencing Human Obesity in Chromosome Region 7q22.1-7q35. Diabetes, 2003, 52, 1557-1561.	0.6	38
20	Mutation analysis of the MCHR1 gene in human obesity. European Journal of Endocrinology, 2005, 152, 851-862.	3.7	34
21	A genome scan for serum triglyceride in obese nuclear families. Journal of Lipid Research, 2005, 46, 432-438.	4.2	33
22	Higher Serum Uric Acid Level Predicts Non-alcoholic Fatty Liver Disease: A 4-Year Prospective Cohort Study. Frontiers in Endocrinology, 2020, 11, 179.	3.5	32
23	A genome wide association study of plasma uric acid levels in obese cases and never-overweight controls. Obesity, 2013, 21, E490-4.	3.0	29
24	An X-Chromosome Scan Reveals a Locus for Fat Distribution in Chromosome Region Xp21-22. Diabetes, 2002, 51, 1989-1991.	0.6	25
25	Blood group AB is protective factor for gestational diabetes mellitus: a prospective population-based study in Tianjin, China. Diabetes/Metabolism Research and Reviews, 2015, 31, 627-637.	4.0	24
26	Association of hypertension and hypertriglyceridemia on incident hyperuricemia: an 8-year prospective cohort study. Journal of Translational Medicine, 2020, 18, 409.	4.4	24
27	Quantitative candidate gene association studies of metabolic traits in Han Chinese type 2 diabetes patients. Genetics and Molecular Research, 2015, 14, 15471-15481.	0.2	22
28	Higher triglyceride level predicts hyperuricemia: A prospective study of 6-year follow-up. Journal of Clinical Lipidology, 2018, 12, 185-192.	1.5	21
29	The Peroxisome Proliferator-Activated Receptor β 2 Pro12Ala Mutation Is Associated with Early Onset Extreme Obesity and Reduced Fasting Glucose. Molecular Genetics and Metabolism, 2000, 70, 159-161.	1.1	19
30	A Quantitative Trait Locus Influencing Fasting Plasma Glucose in Chromosome Region 18q22-23. Diabetes, 2004, 53, 2487-2491.	0.6	18
31	Association analysis framework of genetic and exposure risks for COVID-19 in middle-aged and elderly adults. Mechanisms of Ageing and Development, 2021, 194, 111433.	4.6	18
32	Pathway-Based Genome-Wide Association Studies for Plasma Triglycerides in Obese Females and Normal-Weight Controls. PLoS ONE, 2015, 10, e0134923.	2.5	16
33	TOX and CDKN2A/B Gene Polymorphisms Are Associated with Type 2 Diabetes in Han Chinese. Scientific Reports, 2015, 5, 11900.	3.3	15
34	Pathway-Based Genome-wide Association Studies Reveal That the Rac1 Pathway Is Associated with Plasma Adiponectin Levels. Scientific Reports, 2015, 5, 13422.	3.3	14
35	TOX and ADIPOQ Gene Polymorphisms Are Associated with Antipsychotic-Induced Weight Gain in Han Chinese. Scientific Reports, 2017, 7, 45203.	3.3	13
36	Meta-analysis of genome-wide linkage studies for quantitative lipid traits in African Americans. Human Molecular Genetics, 2005, 14, 3955-3962.	2.9	12

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37	A Pathway-Centric Survey of Somatic Mutations in Chinese Patients with Colorectal Carcinomas. PLoS ONE, 2015, 10, e0116753.	2.5	12
38	Healthy lifestyle counteracts the risk effect of genetic factors on incident gout: a large population-based longitudinal study. BMC Medicine, 2022, 20, 138.	5.5	12
39	GTP Cyclohydrolase I and Tyrosine Hydroxylase Gene Mutations in Familial and Sporadic Dopa-Responsive Dystonia Patients. PLoS ONE, 2013, 8, e65215.	2.5	11
40	T4 and waist:hip ratio as biomarkers of antipsychotic-induced weight gain in Han Chinese inpatients with schizophrenia. Psychoneuroendocrinology, 2018, 88, 54-60.	2.7	10
41	Imprinting detection by extending a regression-based QTL analysis method. Human Genetics, 2007, 122, 159-174.	3.8	9
42	ABO blood types and postpartum depression among Chinese women: A prospective cohort study in Tianjin, China. Women and Health, 2018, 58, 685-698.	1.0	8
43	Missense mutations of the proline-rich transmembrane protein 2 gene cosegregate with mild paroxysmal kinesigenic dyskinesia and infantile convulsions in a Chinese pedigree. Parkinsonism and Related Disorders, 2013, 19, 402-403.	2.2	7
44	A novel splicing site mutation of the GPR143 gene in a Chinese X-linked ocular albinism pedigree. Genetics and Molecular Research, 2013, 12, 5673-5679.	0.2	7
45	MYH9 gene polymorphisms may be associated with cerebrovascular blood flow in patients with type 2 diabetes. Genetics and Molecular Research, 2015, 14, 1008-1016.	0.2	7
46	From astrocytoma to glioblastoma: a clonal evolution study. FEBS Open Bio, 2020, 10, 744-751.	2.3	7
47	Genome-Wide Interaction and Pathway Association Studies for Body Mass Index. Frontiers in Genetics, 2019, 10, 404.	2.3	5
48	Association of coffee and genetic risk with incident dementia in middle-aged and elderly adults. Nutritional Neuroscience, 2022, 25, 2359-2368.	3.1	5
49	An early prediction model for chronic kidney disease. Scientific Reports, 2022, 12, 2765.	3.3	5
50	A network analysis framework of genetic and nongenetic risks for type 2 diabetes. Reviews in Endocrine and Metabolic Disorders, 2021, 22, 461-469.	5.7	4
51	Han Chinese patients with dopa-responsive dystonia exhibit a low frequency of exonic deletion in the GCH1 gene. Genetics and Molecular Research, 2015, 14, 11185-11190.	0.2	3
52	Aberrant DNA methylation of acute myeloid leukemia and colorectal cancer in a Chinese pedigree with a MLL3 germline mutation. Tumor Biology, 2016, 37, 12609-12618.	1.8	3
53	Pathway Association Studies Reveal Gene Loci and Pathway Networks that Associated With Plasma Cystatin C Levels. Frontiers in Genetics, 2021, 12, 711155.	2.3	1
54	Deciphering Risperidone-Induced Lipogenesis by Network Pharmacology and Molecular Validation. Frontiers in Psychiatry, 2022, 13, 870742.	2.6	1

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55	MTDH expression in invasive micropapillary carcinoma of the breast. Clinical Oncology and Cancer Research, 2011, 8, 114-119.	0.1	0
56	A Genome-Wide Association Study on Obesity and Obesity-Related Traits. , 2014, , 57-69.		0