Hao Wang

List of Publications by Year
in descending order

34	1,052	361045	433756
papers	citations	20 h-index	31 g-index

35	35	35	1177
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Profiling IgG N-glycans as potential biomarker of chronological and biological ages. Medicine (United) Tj ETQq1 1 0.784314 rgBT /Ove	0.4	97
2	China suboptimal health cohort study: rationale, design and baseline characteristics. Journal of Translational Medicine, 2016, 14, 291.	1.8	78
3	Ischemic stroke is associated with the pro-inflammatory potential of N-glycosylated immunoglobulin G. Journal of Neuroinflammation, 2018, 15, 123.	3.1	65
4	The changes of immunoglobulin G N-glycosylation in blood lipids and dyslipidaemia. Journal of Translational Medicine, 2018, 16, 235.	1.8	61
5	Epicardial Fat Volume Improves the Prediction of Obstructive Coronary Artery Disease Above Traditional Risk Factors and Coronary Calcium Score. Circulation: Cardiovascular Imaging, 2019, 12, e008002.	1.3	55
6	Association between Ideal Cardiovascular Health Metrics and Suboptimal Health Status in Chinese Population. Scientific Reports, 2017, 7, 14975.	1.6	50
7	Glycan Biomarkers for Rheumatoid Arthritis and Its Remission Status in Han Chinese Patients. OMICS A Journal of Integrative Biology, 2016, 20, 343-351.	1.0	42
8	Type 2 Diabetes Mellitus: Integrative Analysis of Multiomics Data for Biomarker Discovery. OMICS A Journal of Integrative Biology, 2018, 22, 514-523.	1.0	40
9	Immunoglobulin GN-Glycans as Potential Postgenomic Biomarkers for Hypertension in the Kazakh Population. OMICS A Journal of Integrative Biology, 2017, 21, 380-389.	1.0	37
10	Suboptimal health status as an independent risk factor for type 2 diabetes mellitus in a community-based cohort: the China suboptimal health cohort study. EPMA Journal, 2019, 10, 65-72.	3.3	37
11	Global variability of the human IgG glycome. Aging, 2020, 12, 15222-15259.	1.4	37
12	Association between IGF2BP2 Polymorphisms and Type 2 Diabetes Mellitus: A Caseâ€“Control Study and Meta-Analysis. International Journal of Environmental Research and Public Health, 2016, 13, 574.	1.2	34
13	The association between subclass-specific IgG Fc N-glycosylation profiles and hypertension in the Uygur, Kazak, Kirgiz, and Tajik populations. Journal of Human Hypertension, 2018, 32, 555-563.	1.0	33
14	Validation of Type 2 Diabetes Risk Variants Identified by Genome-Wide Association Studies in Northern Han Chinese. International Journal of Environmental Research and Public Health, 2016, 13, 863.	1.2	32
15	Screening for potential serumâ€based proteomic biomarkers for human type 2 diabetes mellitus using MALDIâ€TOF MS. Proteomics - Clinical Applications, 2017, 11, 1600079.	0.8	28
16	Population-based case-control study revealed metabolomic biomarkers of suboptimal health status in Chinese populationâ€"potential utility for innovative approach by predictive, preventive, and personalized medicine. EPMA Journal, 2020, 11, 147-160.	3.3	27
17	Type 2 Diabetes Mellitus is Associated with the Immunoglobulin G N-Glycome through Putative Proinflammatory Mechanisms in an Australian Population. OMICS A Journal of Integrative Biology, 2019, 23, 631-639.	1.0	26
18	Systematic Review: Immunoglobulin G N-Glycans as Next-Generation Diagnostic Biomarkers for Common Chronic Diseases. OMICS A Journal of Integrative Biology, 2019, 23, 607-614.	1.0	24

#	Article	IF	Citations
19	The Association Between Normal BMI With Central Adiposity And Proinflammatory Potential Immunoglobulin G N-Glycosylation . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 2373-2385.	1.1	23
20	No Causal Effect of Telomere Length on Ischemic Stroke and Its Subtypes: A Mendelian Randomization Study. Cells, 2019, 8, 159.	1.8	23
21	Serum peptidome profiling for the diagnosis of colorectal cancer: discovery and validation in two independent cohorts. Oncotarget, 2017, 8, 59376-59386.	0.8	22
22	Next-Generation (Glycomic) Biomarkers for Cardiometabolic Health: A Community-Based Study of Immunoglobulin G N-Glycans in a Chinese Han Population. OMICS A Journal of Integrative Biology, 2019, 23, 649-659.	1.0	21
23	Association of suboptimal health status with intestinal microbiota in Chinese youths. Journal of Cellular and Molecular Medicine, 2020, 24, 1837-1847.	1.6	20
24	The Uyghur population and genetic susceptibility to type 2 diabetes: potential role for variants in <scp>CAPN</scp>10,<scp>APM</scp>1 and <scp>FUT</scp>6 genes. Journal of Cellular and Molecular Medicine, 2016, 20, 2138-2147.	1.6	19
25	The Indirect Efficacy Comparison of DNA Methylation in Sputum for Early Screening and Auxiliary Detection of Lung Cancer: A Meta-Analysis. International Journal of Environmental Research and Public Health, 2017, 14, 679.	1.2	18
26	Blood transcriptome profiling as potential biomarkers of suboptimal health status: potential utility of novel biomarkers for predictive, preventive, and personalized medicine strategy. EPMA Journal, 2021, 12, 103-115.	3.3	18
27	Glycomics for Type 2 Diabetes Biomarker Discovery: Promise of Immunoglobulin G Subclass-Specific Fragment Crystallizable N-glycosylation in the Uyghur Population. OMICS A Journal of Integrative Biology, 2019, 23, 640-648.	1.0	17
28	Comparison of Different Investigation Strategies to Defer Cardiac Testing in Patients With Stable Chest Pain. JACC: Cardiovascular Imaging, 2022, 15, 91-104.	2.3	17
29	Rapid triage for ischemic stroke: a machine learning-driven approach in the context of predictive, preventive and personalised medicine. EPMA Journal, 2022, 13, 285-298.	3.3	14
30	Glycosylation of IgG Associates with Hypertension and Type 2 Diabetes Mellitus Comorbidity in the Chinese Muslim Ethnic Minorities and the Han Chinese. Journal of Personalized Medicine, 2021, 11, 614.	1.1	11
31	The Urinary Peptidome as a Noninvasive Biomarker Development Strategy for Prenatal Screening of Down's Syndrome. OMICS A Journal of Integrative Biology, 2019, 23, 439-447.	1.0	9
32	Modelling biological age based on plasma peptides in Han Chinese adults. Aging, 2020, 12, 10676-10686.	1.4	7
33	Heritability Enrichment of Immunoglobulin G N-Glycosylation in Specific Tissues. Frontiers in Immunology, 2021, 12, 741705.	2.2	6
34	Human CAP10-Like Protein 46â€‰kDa Gene Promotes Malignancy in Colorectal Cancer. OMICS A Journal of Integrative Biology, 2017, 21, 266-274.	1.0	4