

Deqiang Zheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5105043/publications.pdf>

Version: 2024-02-01

41
papers

793
citations

567144

15
h-index

610775

24
g-index

47
all docs

47
docs citations

47
times ranked

1037
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Histologic subtype classification of non-small cell lung cancer using PET/CT images. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 350-360. | 3.3 | 93 |
| 2 | Spatiotemporal variations and influencing factors of PM2.5 concentrations in Beijing, China. <i>Environmental Pollution</i> , 2020, 262, 114276. | 3.7 | 69 |
| 3 | The cold effect of ambient temperature on ischemic and hemorrhagic stroke hospital admissions: A large database study in Beijing, China between years 2013 and 2014—Utilizing a distributed lag non-linear analysis. <i>Environmental Pollution</i> , 2018, 232, 90-96. | 3.7 | 64 |
| 4 | Visceral adiposity index as a predictor of <sc>NAFLD</sc>: A prospective study with 4-year follow-up. <i>Liver International</i> , 2018, 38, 2294-2300. | 1.9 | 36 |
| 5 | Associations between social and intellectual activities with cognitive trajectories in Chinese middle-aged and older adults: a nationally representative cohort study. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 115. | 3.0 | 32 |
| 6 | Association Between Triglyceride Level and Glycemic Control Among Insulin-Treated Patients With Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1211-1220. | 1.8 | 31 |
| 7 | Identification of Serum MicroRNAs as Novel Biomarkers in Esophageal Squamous Cell Carcinoma Using Feature Selection Algorithms. <i>Frontiers in Oncology</i> , 2018, 8, 674. | 1.3 | 30 |
| 8 | Metabolically healthy obese phenotype and risk of cardiovascular disease: Results from the China Health and Retirement Longitudinal Study. <i>Archives of Gerontology and Geriatrics</i> , 2019, 82, 1-7. | 1.4 | 29 |
| 9 | Relationship of obesity to adipose tissue insulin resistance. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000741. | 1.2 | 29 |
| 10 | Identification of Novel Circulating miRNA Biomarkers for the Diagnosis of Esophageal Squamous Cell Carcinoma and Squamous Dysplasia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1212-1220. | 1.1 | 27 |
| 11 | Longitudinal Changes in Depressive Symptoms and Risks of Cardiovascular Disease and All-Cause Mortality: A Nationwide Population-Based Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2200-2206. | 1.7 | 27 |
| 12 | Bioinformatics analysis of the regulatory lncRNA-miRNA-mRNA network and drug prediction in patients with hypertrophic cardiomyopathy. <i>Molecular Medicine Reports</i> , 2019, 20, 549-558. | 1.1 | 24 |
| 13 | Changing trajectories of serum uric acid and risk of non-alcoholic fatty liver disease: a prospective cohort study. <i>Journal of Translational Medicine</i> , 2020, 18, 133. | 1.8 | 22 |
| 14 | Causal association of circulating cholesterol levels with dementia: a mendelian randomization meta-analysis. <i>Translational Psychiatry</i> , 2020, 10, 145. | 2.4 | 20 |
| 15 | Association between the triglyceride to high-density lipoprotein cholesterol ratio and the risk of type 2 diabetes mellitus among Chinese elderly: the Beijing Longitudinal Study of Aging. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000811. | 1.2 | 20 |
| 16 | Prevalence and Associations of Fundus Tessellation Among Junior Students From Greater Beijing. , 2019, 60, 4033. | | 18 |
| 17 | Glycomics for Type 2 Diabetes Biomarker Discovery: Promise of Immunoglobulin G Subclass-Specific Fragment Crystallizable N-glycosylation in the Uyghur Population. <i>OMICS A Journal of Integrative Biology</i> , 2019, 23, 640-648. | 1.0 | 17 |
| 18 | Choroidal and Retinal Thickness and Axial Eye Elongation in Chinese Junior Students. , 2021, 62, 26. | | 17 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Time-dependent depressive symptoms and risk of cardiovascular and all-cause mortality among the Chinese elderly: The Beijing Longitudinal Study of Aging. <i>Journal of Cardiology</i> , 2018, 72, 356-362. | 0.8 | 15 |
| 20 | Hyperuricemia precedes non-alcoholic fatty liver disease with abdominal obesity moderating this unidirectional relationship: Three longitudinal analyses. <i>Atherosclerosis</i> , 2020, 311, 44-51. | 0.4 | 15 |
| 21 | High-intensity physical activity is not associated with better cognition in the elder: evidence from the China Health and Retirement Longitudinal Study. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 182. | 3.0 | 15 |
| 22 | Disability Transitions and Health Expectancies among Elderly People Aged 65 Years and Over in China: A Nationwide Longitudinal Study. , 2019, 10, 1246. | | 13 |
| 23 | Association of plasma C-reactive protein with ischaemic stroke: a Mendelian randomization study. <i>European Journal of Neurology</i> , 2020, 27, 565-571. | 1.7 | 13 |
| 24 | Association between telomere length in peripheral blood leukocytes and risk of ischemic stroke in a Han Chinese population: a linear and non-linear Mendelian randomization analysis. <i>Journal of Translational Medicine</i> , 2020, 18, 385. | 1.8 | 13 |
| 25 | Glycosylation of IgG Associates with Hypertension and Type 2 Diabetes Mellitus Comorbidity in the Chinese Muslim Ethnic Minorities and the Han Chinese. <i>Journal of Personalized Medicine</i> , 2021, 11, 614. | 1.1 | 11 |
| 26 | Prevalence of somatic-mental multimorbidity and its prospective association with disability among older adults in China. <i>Aging</i> , 2020, 12, 7218-7231. | 1.4 | 11 |
| 27 | Prevalence of Abdominal Obesity in Chinese Middle-Aged and Older Adults with a Normal Body Mass Index and Its Association with Type 2 Diabetes Mellitus: A Nationally Representative Cohort Study from 2011 to 2018. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 4829-4841. | 1.1 | 9 |
| 28 | Prospective Study of Glycated Hemoglobin and Trajectories of Depressive Symptoms: The China Health and Retirement Longitudinal Study. , 2019, 10, 249. | | 8 |
| 29 | Sex differences in the non-linear association between BMI and LDL cholesterol in middle-aged and older adults: findings from two nationally representative surveys in China. <i>Lipids in Health and Disease</i> , 2021, 20, 162. | 1.2 | 8 |
| 30 | Threshold for Relationship between Vitamin D and Parathyroid Hormone in Chinese Women of Childbearing Age. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13060. | 1.2 | 8 |
| 31 | Baseline and Cumulative Blood Pressure in Predicting the Occurrence of Cardiovascular Events. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 735679. | 1.1 | 7 |
| 32 | Modelling biological age based on plasma peptides in Han Chinese adults. <i>Aging</i> , 2020, 12, 10676-10686. | 1.4 | 7 |
| 33 | Genome-Wide Mapping of Plasma IgG N-Glycan Quantitative Trait Loci Identifies a Potentially Causal Association between IgG N-Glycans and Rheumatoid Arthritis. <i>Journal of Immunology</i> , 2022, 208, 2508-2514. | 0.4 | 7 |
| 34 | Exact Confidence Limits for the Acceleration Factor Under Constant-Stress Partially Accelerated Life Tests With Type-I Censoring. <i>IEEE Transactions on Reliability</i> , 2017, , 1-13. | 3.5 | 5 |
| 35 | Neuroprotective mechanism involved in spinal cord stimulation postconditioning. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 813-824.e1. | 0.4 | 5 |
| 36 | Association between high-density lipoprotein cholesterol and type 2 diabetes mellitus among Chinese: the Beijing longitudinal study of aging. <i>Lipids in Health and Disease</i> , 2021, 20, 71. | 1.2 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Causal Relationship Between Lung Function and Atrial Fibrillation: A Two Sample Univariable and Multivariable, Bidirectional Mendelian Randomization Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 769198. | 1.1 | 5 |
| 38 | <p>Association Between Abnormal Glycemic Phenotypes and Microvascular Complications of Type 2 Diabetes Mellitus Outpatients in China</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4651-4659. | 1.1 | 3 |
| 39 | Assessment of the Causal Effect of IgG N-Glycosylation Level on Risk of Dementia: A 2-Sample Mendelian Randomization Study. <i>Journal of Alzheimer's Disease</i> , 2022, 88, 1435-1441. | 1.2 | 2 |
| 40 | CYP3A5*3 polymorphism and age affect tacrolimus blood trough concentration in myasthenia gravis patients. <i>Journal of Neuroimmunology</i> , 2021, 355, 577571. | 1.1 | 1 |
| 41 | Low density lipoprotein cholesterol is associated with increased risk of cardiovascular disease in participants over 70 years old: A prospective cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 447-455. | 1.1 | 1 |