

Zhihang Peng

List of Publications by Citations

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

53
papers

600
citations

13
h-index

22
g-index

61
ext. papers

776
ext. citations

4.1
avg, IF

4.19
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 53 | Dynamic relationship between D-dimer and COVID-19 severity. <i>British Journal of Haematology</i> , 2020 , 190, e24-e27 | 4.5 | 72 |
| 52 | Spatiotemporal Dynamics of Hand-Foot-Mouth Disease and Its Relationship with Meteorological Factors in Jiangsu Province, China. <i>PLoS ONE</i> , 2015 , 10, e0131311 | 3.7 | 52 |
| 51 | Assessing the effects of metropolitan-wide quarantine on the spread of COVID-19 in public space and households. <i>International Journal of Infectious Diseases</i> , 2020 , 96, 503-505 | 10.5 | 50 |
| 50 | High incidence of HIV and syphilis among migrant men who have sex with men in Beijing, China: a prospective cohort study. <i>BMJ Open</i> , 2014 , 4, e005351 | 3 | 41 |
| 49 | Spatio-temporal trends and risk factors for Shigella from 2001 to 2011 in Jiangsu Province, People's Republic of China. <i>PLoS ONE</i> , 2014 , 9, e83487 | 3.7 | 27 |
| 48 | Spatial statistical analysis of Coronavirus Disease 2019 (Covid-19) in China. <i>Geospatial Health</i> , 2020 , 15, | 2.2 | 22 |
| 47 | Outcomes of antiretroviral treatment in HIV-infected adults: a dynamic and observational cohort study in Shenzhen, China, 2003-2014. <i>BMJ Open</i> , 2015 , 5, e007508 | 3 | 20 |
| 46 | Clinical Use of Short-Course and Low-Dose Corticosteroids in Patients With Non-severe COVID-19 During Pneumonia Progression. <i>Frontiers in Public Health</i> , 2020 , 8, 355 | 6 | 20 |
| 45 | High prevalence of HIV among men who have sex with men in Zhejiang, China: a respondent-driven sampling survey. <i>BMJ Open</i> , 2015 , 5, e008466 | 3 | 19 |
| 44 | Incidence and risk factors for AIDS-related mortality in HIV patients in China: a cross-sectional study. <i>BMC Public Health</i> , 2014 , 14, 831 | 4.1 | 14 |
| 43 | HIV incidence and predictors associated with retention in a cohort of men who have sex with men in Yangzhou, Jiangsu Province, China. <i>PLoS ONE</i> , 2012 , 7, e52731 | 3.7 | 13 |
| 42 | Epidemiology of infectious diarrhoea and the relationship with etiological and meteorological factors in Jiangsu Province, China. <i>Scientific Reports</i> , 2019 , 9, 19571 | 4.9 | 13 |
| 41 | Prevalence and risk factors of HIV and syphilis, and knowledge and risk behaviors related to HIV/AIDS among men who have sex with men in Chongqing, China. <i>Journal of Biomedical Research</i> , 2016 , 30, 101-111 | 1.5 | 12 |
| 40 | Inferencing superspreading potential using zero-truncated negative binomial model: exemplification with COVID-19. <i>BMC Medical Research Methodology</i> , 2021 , 21, 30 | 4.7 | 12 |
| 39 | Estimating the generation interval and inferring the latent period of COVID-19 from the contact tracing data. <i>Epidemics</i> , 2021 , 36, 100482 | 5.1 | 12 |
| 38 | Linking key intervention timings to rapid declining effective reproduction number to quantify lessons against COVID-19. <i>Frontiers of Medicine</i> , 2020 , 14, 623-629 | 12 | 11 |
| 37 | A novel polymorphism near HLA class II region is associated with spontaneous clearance of HCV and response to interferon treatment in Chinese patients. <i>Journal of Human Genetics</i> , 2016 , 61, 301-5 | 4.3 | 11 |

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| 36 | The spatial analysis on hemorrhagic fever with renal syndrome in Jiangsu province, China based on geographic information system. <i>PLoS ONE</i> , 2014 , 9, e83848 | 3.7 | 10 |
| 35 | The Factors Related to CD4+ T-Cell Recovery and Viral Suppression in Patients Who Have Low CD4+ T Cell Counts at the Initiation of HAART: A Retrospective Study of the National HIV Treatment Sub-Database of Zhejiang Province, China, 2014. <i>PLoS ONE</i> , 2016 , 11, e0148915 | 3.7 | 10 |
| 34 | Preliminary fast diagnosis of severe fever with thrombocytopenia syndrome with clinical and epidemiological parameters. <i>PLoS ONE</i> , 2017 , 12, e0180256 | 3.7 | 10 |
| 33 | Associations of IFN- γ rs2430561 T/A, IL28B rs12979860 C/T and ER α rs2077647 T/C polymorphisms with outcomes of hepatitis B virus infection: a meta-analysis. <i>Journal of Biomedical Research</i> , 2014 , 28, 484-93 | 1.5 | 10 |
| 32 | Immunity and coagulation and fibrinolytic processes may reduce the risk of severe illness in pregnant women with coronavirus disease 2019. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 224, 393.e1-393.e25 | 6.4 | 9 |
| 31 | Modelling the effects of the contaminated environments on tuberculosis in Jiangsu, China. <i>Journal of Theoretical Biology</i> , 2021 , 508, 110453 | 2.3 | 9 |
| 30 | Real-time estimation of the reproduction number of the novel coronavirus disease (COVID-19) in China in 2020 based on incidence data. <i>Annals of Translational Medicine</i> , 2020 , 8, 689 | 3.2 | 8 |
| 29 | HIV prevalence and associated factors among foreign brides from Burma in Yunnan Province, China. <i>PLoS ONE</i> , 2014 , 9, e115599 | 3.7 | 8 |
| 28 | COVID-19 outbreak following a single patient exposure at an entertainment site: An epidemiological study. <i>Transboundary and Emerging Diseases</i> , 2021 , 68, 773-781 | 4.2 | 8 |
| 27 | Prevalence of overweight and obesity among primary school-aged children in Jiangsu Province, China, 2014-2017. <i>PLoS ONE</i> , 2018 , 13, e0202681 | 3.7 | 7 |
| 26 | Early HAART Initiation May Not Reduce Actual Reproduction Number and Prevalence of MSM Infection: Perspectives from Coupled within- and between-Host Modelling Studies of Chinese MSM Populations. <i>PLoS ONE</i> , 2016 , 11, e0150513 | 3.7 | 7 |
| 25 | Frequent implementation of interventions may increase HIV infections among MSM in China. <i>Scientific Reports</i> , 2018 , 8, 451 | 4.9 | 5 |
| 24 | Assessment of the cancerization risk for oral potentially malignant disorders by clinical risk model combined with autofluorescence and brush biopsy with DNA-image cytometry. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019 , 276, 2549-2557 | 3.5 | 5 |
| 23 | Sex-specific association of estrogen receptor 2 polymorphisms with hepatitis C virus infection outcomes in a high-risk Chinese Han population. <i>Infection, Genetics and Evolution</i> , 2014 , 28, 118-24 | 4.5 | 5 |
| 22 | Personalized life expectancy and treatment benefit index of antiretroviral therapy. <i>Theoretical Biology and Medical Modelling</i> , 2017 , 14, 1 | 2.3 | 4 |
| 21 | Initial COVID-19 Transmissibility and Three Gaseous Air Pollutants (NO, SO, and CO): A Nationwide Ecological Study in China. <i>Frontiers in Medicine</i> , 2020 , 7, 575839 | 4.9 | 4 |
| 20 | Evaluating the impact of the travel ban within mainland China on the epidemic of the COVID-19. <i>International Journal of Infectious Diseases</i> , 2021 , 107, 278-283 | 10.5 | 4 |
| 19 | Analysis on the trend of AIDS incidence in Zhejiang, China based on the age-period-cohort model (2004-2018). <i>BMC Public Health</i> , 2021 , 21, 1077 | 4.1 | 4 |

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| 18 | Underlying Cryptococcal Diseases and the Correlation With Serum Cryptococcal Antigen Titers in Hospitalized HIV-Infected Patients Screened Positive for Cryptococcal Antigenemia. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 170 | 5.9 | 3 |
| 17 | Long-Term Effectiveness of Antiretroviral Therapy in China: An Observational Cohort Study from 2003-2014. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 8762-72 | 4.6 | 2 |
| 16 | Tibetan Medicated Bathing Therapy for Patients With Post-stroke Limb Spasticity: A Randomized Controlled Clinical Trial. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 374-380.e4 | 5.9 | 2 |
| 15 | A Noninvasive Prediction Model for Hepatitis B Virus Disease in Patients with HIV: Based on the Population of Jiangsu, China. <i>BioMed Research International</i> , 2021 , 2021, 6696041 | 3 | 1 |
| 14 | Epidemiological and clinical characteristics of severe fever with thrombocytopenia syndrome bunyavirus human-to-human transmission. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009037 | 4.8 | 1 |
| 13 | Epidemiology of 631 Cases of COVID-19 Identified in Jiangsu Province Between January 1st and March 20th 2020: Factors Associated with Disease Severity and Analysis of Zero Mortality. <i>Medical Science Monitor</i> , 2021 , 27, e929986 | 3.2 | 1 |
| 12 | Impact of interventions on the incidence of natural focal diseases during the outbreak of COVID-19 in Jiangsu Province, China. <i>Parasites and Vectors</i> , 2021 , 14, 483 | 4 | 1 |
| 11 | An analysis on the trend of AIDS/HIV incidence in Chongqing and Shenzhen, China from 2005-2015 based on Age-Period-Cohort model. <i>Mathematical Biosciences and Engineering</i> , 2021 , 18, 6961-6977 | 2.1 | 1 |
| 10 | A tentative assessment of the changes in transmissibility and fatality risk associated with Beta SARS-CoV-2 variants in South Africa: an ecological study.. <i>Pathogens and Global Health</i> , 2021 , 1-3 | 3.1 | 1 |
| 9 | A mathematical model for HIV prevention and control among men who have sex with men in China. <i>Epidemiology and Infection</i> , 2020 , 148, e224 | 4.3 | 0 |
| 8 | Metagenomic Next-Generation Sequencing vs. Traditional Microbiological Tests for Diagnosing Varicella-Zoster Virus Central Nervous System Infection.. <i>Frontiers in Public Health</i> , 2021 , 9, 738412 | 6 | 0 |
| 7 | Effect of Poor Nutritional Status and Comorbidities on the Occurrence and Outcome of Pneumonia in Elderly Adults. <i>Frontiers in Medicine</i> , 2021 , 8, 719530 | 4.9 | 0 |
| 6 | Construction and Clinical Translation of Causal Pan-Cancer Gene Score Across Cancer Types.. <i>Frontiers in Genetics</i> , 2021 , 12, 784775 | 4.5 | 0 |
| 5 | Cost-effectiveness of oral pre-exposure prophylaxis and expanded antiretroviral therapy for preventing HIV infections in the presence of drug resistance among men who have sex with men in China: A mathematical modelling study.. <i>The Lancet Regional Health - Western Pacific</i> , 2022 , 23, 100462 | 5 | 0 |
| 4 | Dynamics of a stochastic HBV infection model with drug therapy and immune response. <i>Mathematical Biosciences and Engineering</i> , 2022 , 19, 7570-7585 | 2.1 | 0 |
| 3 | Construction and validation of a prognostic nomogram for predicting the survival of HIV/AIDS adults who received antiretroviral therapy: a cohort between 2003 and 2019 in Nanjing.. <i>BMC Public Health</i> , 2022 , 22, 30 | 4.1 | 0 |
| 2 | Environmental sampling of the severe acute respiratory syndrome coronavirus 2 Delta variant in the inpatient wards of a hospital in Nanjing.. <i>Annals of Translational Medicine</i> , 2021 , 9, 1712 | 3.2 | 0 |
| 1 | Vaccine Failure, Seasonality and Demographic Changes Associate with Mumps Outbreaks in Jiangsu Province, China: Age-structured Mathematical Modelling Study.. <i>Journal of Theoretical Biology</i> , 2022 , 111125 | 2.3 | 0 |

