Jiafeng Pan

List of Publications by Year
in descending order

21 papers	1,077 citations	933447 10 h-index	677142 22 g-index
22 all docs	22 docs citations	22 times ranked	1915 citing authors

#	ARTICLE	IF	CITATIONS
1	Risk of COVID-19 hospital admission among children aged 5–17 years with asthma in Scotland: a national incident cohort study. Lancet Respiratory Medicine,the, 2022, 10, 191-198.	10.7	50
2	Healthcare Costs for Metastatic Castration-Resistant Prostate Cancer Patients Treated with Abiraterone or Enzalutamide. PharmacoEconomics - Open, 2022, 6, 303-313.	1.8	1
3	Risk of serious COVID-19 outcomes among adults with asthma in Scotland: a national incident cohort study. Lancet Respiratory Medicine,the, 2022, 10, 347-354.	10.7	20
4	Two-dose ChAdOx1 nCoV-19 vaccine protection against COVID-19 hospital admissions and deaths over time: a retrospective, population-based cohort study in Scotland and Brazil. Lancet, The, 2022, 399, 25-35.	13.7	109
5	First dose ChAdOx1 and BNT162b2 COVID-19 vaccinations and cerebral venous sinus thrombosis: A pooled self-controlled case series study of 11.6 million individuals in England, Scotland, and Wales. PLoS Medicine, 2022, 19, e1003927.	8.4	37
6	Comparison of multistate model, survival regression, and matched case–control methods for estimating excess length of stay due to healthcare-associated infections. Journal of Hospital Infection, 2022, 126, 44-51.	2.9	3
7	Impact on emergency and elective hospital-based care in Scotland over the first 12 months of the pandemic: interrupted time-series analysis of national lockdowns. Journal of the Royal Society of Medicine, 2022, 115, 429-438.	2.0	4
8	<scp>HPV</scp> status and <scp>HPV16</scp> viral load in anal cancer and its association with clinical outcome. Cancer Medicine, 2022, 11, 4193-4203.	2.8	6
9	Interim findings from first-dose mass COVID-19 vaccination roll-out and COVID-19 hospital admissions in Scotland: a national prospective cohort study. Lancet, The, 2021, 397, 1646-1657.	13.7	479
10	Neurological complications after first dose of COVID-19 vaccines and SARS-CoV-2 infection. Nature Medicine, 2021, 27, 2144-2153.	30.7	249
11	Stabilization of nonlinear hybrid stochastic delay systems by feedback control based on discrete-time state and mode observations. Applicable Analysis, 2020, , 1-24.	1.3	1
12	Use of record linkage to evaluate treatment outcomes and trial eligibility in a real–world metastatic prostate cancer population in Scotland. Pharmacoepidemiology and Drug Safety, 2020, 29, 653-663.	1.9	9
13	Increased risk of HPV–associated genital cancers in men and women as a consequence of pre–invasive disease. International Journal of Cancer, 2019, 145, 427-434.	5.1	13
14	Risk stratification of cervical disease using detection of human papillomavirus (HPV) E4 protein and cellular MCM protein in clinical liquid based cytology samples. Journal of Clinical Virology, 2018, 108, 19-25.	3.1	3
15	Improving predictive asthma algorithms with modelled environment data for Scotland: an observational cohort study protocol. BMJ Open, 2018, 8, e023289.	1.9	8
16	Robust stabilization of hybrid uncertain stochastic systems by discrete–time feedback control. Optimal Control Applications and Methods, 2017, 38, 847-859.	2.1	5
17	Stochastic Differential Equation Models for the Price of European CO2 Emissions Allowances. Sustainability, 2017, 9, 207.	3.2	5
18	Use of HPV testing for cervical screening in vaccinated women—Insights from the SHEVa (Scottish Tj ETQq0 0 0 rgBT /Overlock 10 Tf	5.1	25

#	Article	IF	Citations
19	Cumulative and temporal associations between antimicrobial prescribing and community-associatedClostridium difficileinfection: population-based caseâ€"control study using administrative data. Journal of Antimicrobial Chemotherapy, 2016, 72, dkw528.	3.0	14
20	Human Papilloma Virus (HPV) Oral Prevalence in Scotland (HOPSCOTCH): A Feasibility Study in Dental Settings. PLoS ONE, 2016, 11, e0165847.	2.5	18
21	Parameter estimation for the stochastic SIS epidemic model. Statistical Inference for Stochastic Processes, 2014, 17, 75-98.	0.6	10