Matteo Quartagno

List of Publications by Year
in descending order

25	771	687363	610901
papers	citations	13	24
		h-index	g-index

26	26	26	1801
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Handling missing data in a composite outcome with partially observed components: simulation study based on clustered paediatric routine data. Journal of Applied Statistics, 2022, 49, 2389-2402.	1.3	2
2	Growth and CD4 patterns of adolescents living with perinatally acquired HIV worldwide, a CIPHER cohort collaboration analysis. Journal of the International AIDS Society, 2022, 25, e25871.	3.0	8
3	Major Depression and Survival in People With Cancer. Psychosomatic Medicine, 2021, 83, 410-416.	2.0	33
4	Development and validation of the ISARIC 4C Deterioration model for adults hospitalised with COVID-19: a prospective cohort study. Lancet Respiratory Medicine,the, 2021, 9, 349-359.	10.7	161
5	Investigating the inequalities in route to diagnosis amongst patients with diffuse large B-cell or follicular lymphoma in England. British Journal of Cancer, 2021, 125, 1299-1307.	6.4	2
6	Why restricted mean survival time methods are especially useful for non-inferiority trials. Clinical Trials, 2021, 18, 174077452110451.	1.6	6
7	Choosing and changing the analysis scale in non-inferiority trials with a binary outcome. Clinical Trials, 2021, , 174077452110537.	1.6	4
8	Excess Mortality by Multimorbidity, Socioeconomic, and Healthcare Factors, amongst Patients Diagnosed with Diffuse Large B-Cell or Follicular Lymphoma in England. Cancers, 2021, 13, 5805.	3.7	5
9	The DURATIONS randomised trial design: Estimation targets, analysis methods and operating characteristics. Clinical Trials, 2020, 17, 644-653.	1.6	12
10	Systematic evaluation and external validation of 22 prognostic models among hospitalised adults with COVID-19: an observational cohort study. European Respiratory Journal, 2020, 56, 2003498.	6.7	145
11	Discovery and validation of a personalized risk predictor for incident tuberculosis in low transmission settings. Nature Medicine, 2020, 26, 1941-1949.	30.7	58
12	Longitudinal associations between neighbourhood trust, social support and physical activity in adolescents: evidence from the Olympic Regeneration in East London (ORiEL) study. Journal of Epidemiology and Community Health, 2020, 74, jech-2019-213412.	3.7	1
13	Different independent associations of depression and anxiety with survival in patients with cancer. Journal of Psychosomatic Research, 2020, 138, 110218.	2.6	19
14	Handling missing data in modelling quality of clinician-prescribed routine care: Sensitivity analysis of departure from missing at random assumption. Statistical Methods in Medical Research, 2020, 29, 3076-3092.	1.5	12
15	Handling an uncertain control group event risk in non-inferiority trials: non-inferiority frontiers and the power-stabilising transformation. Trials, 2020, 21, 145.	1.6	16
16	Multiple imputation methods for handling incomplete longitudinal and clustered data where the target analysis is a linear mixed effects model. Biometrical Journal, 2020, 62, 444-466.	1.0	24
17	Associations between school and neighbourhood ethnic density and physical activity in adolescents: Evidence from the Olympic Regeneration in East London (ORiEL) study. Social Science and Medicine, 2019, 237, 112426.	3.8	3
18	Secondary re-analysis of the FEAST trial. Lancet Respiratory Medicine,the, 2019, 7, e30.	10.7	0

#	Article	IF	Citations
19	Multiple imputation for discrete data: Evaluation of the joint latent normal model. Biometrical Journal, 2019, 61, 1003-1019.	1.0	27
20	Initiation and continuity of maternal healthcare: examining the role of vouchers and user-fee removal on maternal health service use in Kenya. Health Policy and Planning, 2019, 34, 120-131.	2.7	24
21	Longitudinal associations between perceptions of the neighbourhood environment and physical activity in adolescents: evidence from the Olympic Regeneration in East London (ORiEL) study. BMC Public Health, 2019, 19, 1760.	2.9	10
22	jomo: A Flexible Package for Two-level Joint Modelling Multiple Imputation. R Journal, 2019, 11, 205.	1.8	69
23	Multiple Imputation for Multilevel Data with Continuous and Binary Variables. Statistical Science, 2018, 33, .	2.8	84
24	Evaluating the impact of a maternal health voucher programme on service use before and after the introduction of free maternity services in Kenya: a quasi-experimental study. BMJ Global Health, 2018, 3, e000726.	4.7	18
25	Rethinking non-inferiority: a practical trial design for optimising treatment duration. Clinical Trials, 2018, 15, 477-488.	1.6	20