Edmund N Njagi

List of Publications by Year
in descending order

22 papers	279 citations	1307543 7 h-index	940516 16 g-index
24 all docs	24 docs citations	24 times ranked	428 citing authors

#	Article	IF	Citations
1	Comorbidity prevalence among cancer patients: a population-based cohort study of four cancers. BMC Cancer, 2020, 20, 2.	2.6	129
2	Association between age, deprivation and specific comorbid conditions and the receipt of major surgery in patients with non-small cell lung cancer in England: A population-based study. Thorax, 2019, 74, 51-59.	5.6	39
3	Characteristics of patients with missing information on stage: a population-based study of patients diagnosed with colon, lung or breast cancer in England in 2013. BMC Cancer, 2018, 18, 492.	2.6	21
4	A joint survival-longitudinal modelling approach for the dynamic prediction of rehospitalization in telemonitored chronic heart failure patients. Statistical Modelling, 2013, 13, 179-198.	1.1	18
5	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
6	A characterization of missingness at random in a generalized shared-parameter joint modeling framework for longitudinal and time-to-event data, and sensitivity analysis. Biometrical Journal, 2014, 56, 1001-1015.	1.0	10
7	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
8	Microbial Performance of Food Safety Control and Assurance Activities in a Fresh Produce Processing Sector Measured Using a Microbial Assessment Scheme and Statistical Modeling. Journal of Food Protection, 2017, 80, 177-188.	1.7	8
9	A flexible joint modeling framework for longitudinal and time-to-event data with overdispersion. Statistical Methods in Medical Research, 2016, 25, 1661-1676.	1.5	7
10	Analysis of Hierarchical Routine Data With Covariate Missingness: Effects of Audit & Feedback on Clinicians' Prescribed Pediatric Pneumonia Care in Kenyan Hospitals. Frontiers in Public Health, 2019, 7, 198.	2.7	5
11	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
12	A novel approach to estimation of the time to biomarker threshold: applications to HIV. Pharmaceutical Statistics, 2016, 15, 541-549.	1.3	3
13	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
14	Association between multimorbidity and socioeconomic deprivation on short-term mortality among patients with diffuse large B-cell or follicular lymphoma in England: a nationwide cohort study. BMJ Open, 2021, 11, e049087.	1.9	3
15	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
16	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
17	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
18	Dealing with missing information on covariates for excess mortality hazard regression models – Making the imputation model compatible with the substantive model. Statistical Methods in Medical Research, 2021, 30, 2256-2268.	1.5	1

#	Article	IF	Citations
19	Random effects models for estimation of the probability and time to progression of a continuous biomarker. Pharmaceutical Statistics, 2019, 18, 671-687.	1.3	0
20	O17â€ƒModelling longitudinal patient-reported outcome measures in JDM. Rheumatology, 2020, 59, .	1.9	0
21	Improved longitudinal data analysis for cross-over design settings, with a piecewise linear mixed-effects model. Communications in Statistics Case Studies Data Analysis and Applications, 2021, 7, 413-431.	0.3	0
22	Pairwise joint modeling of clustered and highâ€dimensional outcomes with covariate missingness in pediatric pneumonia care. Pharmaceutical Statistics, 2022, , .	1.3	0