

Christel Faes

List of Publications by Year in descending order

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Version: 2024-02-01

141
papers

3,584
citations

172443

29
h-index

182417

51
g-index

158
all docs

158
docs citations

158
times ranked

5519
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating the generation interval for coronavirus disease (COVID-19) based on symptom onset data, March 2020. <i>Eurosurveillance</i> , 2020, 25, .	7.0	471
2	Time between Symptom Onset, Hospitalisation and Recovery or Death: Statistical Analysis of Belgian COVID-19 Patients. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7560.	2.6	189
3	European Surveillance of Antimicrobial Consumption (ESAC): outpatient antibiotic use in Europe (1997â€“2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi3-vi12.	3.0	173
4	Chronic exposure of mice to environmentally relevant, low doses of cadmium leads to early renal damage, not predicted by blood or urine cadmium levels. <i>Toxicology</i> , 2007, 229, 145-156.	4.2	132
5	Seventy-five years of estimating the force of infection from current status data. <i>Epidemiology and Infection</i> , 2010, 138, 802-812.	2.1	100
6	Modeling Infectious Disease Parameters Based on Serological and Social Contact Data. <i>Statistics in the Health Sciences</i> , 2012, , .	0.2	90
7	The impact of contact tracing and household bubbles on deconfinement strategies for COVID-19. <i>Nature Communications</i> , 2021, 12, 1524.	12.8	87
8	The impact of traffic air pollution on bronchiolitis obliterans syndrome and mortality after lung transplantation. <i>Thorax</i> , 2011, 66, 748-754.	5.6	85
9	European Surveillance of Antimicrobial Consumption (ESAC): outpatient quinolone use in Europe (1997â€“2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi47-vi56.	3.0	81
10	The Effective Sample Size and an Alternative Small-Sample Degrees-of-Freedom Method. <i>American Statistician</i> , 2009, 63, 389-399.	1.6	75
11	Salmonella in Belgian laying hens: An identification of risk factors. <i>Preventive Veterinary Medicine</i> , 2008, 83, 323-336.	1.9	74
12	Establishment of reference values for novel urinary biomarkers for renal damage in the healthy population: are age and gender an issue?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1795-802.	2.3	71
13	Comparing INLA and OpenBUGS for hierarchical Poisson modeling in disease mapping. <i>Spatial and Spatio-temporal Epidemiology</i> , 2015, 14-15, 45-54.	1.7	64
14	The denominator in general practice, a new approach from the Intego database. <i>Family Practice</i> , 2005, 22, 442-447.	1.9	63
15	Does Air Pollution Trigger Infant Mortality in Western Europe? A Case-Crossover Study. <i>Environmental Health Perspectives</i> , 2011, 119, 1017-1022.	6.0	57
16	Modelling the early phase of the Belgian COVID-19 epidemic using a stochastic compartmental model and studying its implied future trajectories. <i>Epidemics</i> , 2021, 35, 100449.	3.0	55
17	Model Averaging Using Fractional Polynomials to Estimate a Safe Level of Exposure. <i>Risk Analysis</i> , 2007, 27, 111-123.	2.7	54
18	Variational Bayesian Inference for Parametric and Nonparametric Regression With Missing Data. <i>Journal of the American Statistical Association</i> , 2011, 106, 959-971.	3.1	51

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19	Presence of Antimicrobial Resistance and Antimicrobial Use in Sows Are Risk Factors for Antimicrobial Resistance in Their Offspring. <i>Microbial Drug Resistance</i> , 2015, 21, 50-58.	2.0	48
20	Human Salmonellosis: Estimation of Doseâ€¦Illness from Outbreak Data. <i>Risk Analysis</i> , 2008, 28, 427-440.	2.7	47
21	SOCRATES-CoMix: a platform for timely and open-source contact mixing data during and in between COVID-19 surges and interventions in over 20 European countries. <i>BMC Medicine</i> , 2021, 19, 254.	5.5	45
22	Establishing the spread of bluetongue virus at the end of the 2006 epidemic in Belgium. <i>Veterinary Microbiology</i> , 2008, 131, 133-144.	1.9	41
23	Identification of risk factors for the prevalence and persistence of Salmonella in Belgian broiler chicken flocks. <i>Preventive Veterinary Medicine</i> , 2009, 90, 211-222.	1.9	39
24	Eight Years of the Great Influenza Survey to Monitor Influenza-Like Illness in Flanders. <i>PLoS ONE</i> , 2013, 8, e64156.	2.5	38
25	On the estimation of the reproduction number based on misreported epidemic data. <i>Statistics in Medicine</i> , 2014, 33, 1176-1192.	1.6	35
26	A data-driven metapopulation model for the Belgian COVID-19 epidemic: assessing the impact of lockdown and exit strategies. <i>BMC Infectious Diseases</i> , 2021, 21, 503.	2.9	35
27	European Surveillance of Antimicrobial Consumption (ESAC): outpatient cephalosporin use in Europe (1997-2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi25-vi35.	3.0	34
28	Element profiles and growth in Zn-sensitive and Zn-resistant Suilloid fungi. <i>Mycorrhiza</i> , 2005, 15, 628-634.	2.8	32
29	European Surveillance of Antimicrobial Consumption (ESAC): outpatient macrolide, lincosamide and streptogramin (MLS) use in Europe (1997â€¦2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi37-vi45.	3.0	32
30	Spatiotemporal Evolution of Ebola Virus Disease at Sub-National Level during the 2014 West Africa Epidemic: Model Scrutiny and Data Meagreness. <i>PLoS ONE</i> , 2016, 11, e0147172.	2.5	32
31	European Surveillance of Antimicrobial Consumption (ESAC): outpatient use of tetracyclines, sulphonamides and trimethoprim, and other antibacterials in Europe (1997â€¦2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi57-vi70.	3.0	31
32	Marginalized multilevel hurdle and zeroâ€¦inflated models for overdispersed and correlated count data with excess zeros. <i>Statistics in Medicine</i> , 2014, 33, 4402-4419.	1.6	30
33	Model-based inference for small area estimation with sampling weights. <i>Spatial Statistics</i> , 2016, 18, 455-473.	1.9	30
34	Analysing the composition of outpatient antibiotic use: a tutorial on compositional data analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi89-vi94.	3.0	28
35	European Surveillance of Antimicrobial Consumption (ESAC): outpatient penicillin use in Europe (1997-2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi13-vi23.	3.0	27
36	The social contact hypothesis under the assumption of endemic equilibrium: Elucidating the transmission potential of VZV in Europe. <i>Epidemics</i> , 2015, 11, 14-23.	3.0	27

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37	A high-dimensional joint model for longitudinal outcomes of different nature. <i>Statistics in Medicine</i> , 2008, 27, 4408-4427.	1.6	26
38	COVID-19 mortality, excess mortality, deaths per million and infection fatality ratio, Belgium, 9 March 2020 to 28 June 2020. <i>Eurosurveillance</i> , 2022, 27, .	7.0	26
39	Reduction in hormone replacement therapy use and declining breast cancer incidence in the Belgian province of Limburg. <i>Breast Cancer Research and Treatment</i> , 2009, 118, 425-432.	2.5	25
40	Impact of human interventions on the spread of bluetongue virus serotype 8 during the 2006 epidemic in north-western Europe. <i>Preventive Veterinary Medicine</i> , 2008, 87, 145-161.	1.9	24
41	Estimating the population prevalence and force of infection directly from antibody titres. <i>Statistical Modelling</i> , 2012, 12, 441-462.	1.1	23
42	A generalized Poisson-gamma model for spatially overdispersed data. <i>Spatial and Spatio-temporal Epidemiology</i> , 2012, 3, 185-194.	1.7	23
43	On realized serial and generation intervals given control measures: The COVID-19 pandemic case. <i>PLoS Computational Biology</i> , 2021, 17, e1008892.	3.2	21
44	Factors affecting Bluetongue serotype 8 spread in Northern Europe in 2006: The geographical epidemiology. <i>Preventive Veterinary Medicine</i> , 2013, 110, 149-158.	1.9	20
45	A zero-inflated overdispersed hierarchical Poisson model. <i>Statistical Modelling</i> , 2014, 14, 439-456.	1.1	20
46	The influence of risk perceptions on close contact frequency during the SARS-CoV-2 pandemic. <i>Scientific Reports</i> , 2022, 12, 5192.	3.3	20
47	Use of fractional polynomials for dose-response modelling and quantitative risk assessment in developmental toxicity studies. <i>Statistical Modelling</i> , 2003, 3, 109-125.	1.1	18
48	Model Averaging in Microbial Risk Assessment Using Fractional Polynomials. <i>Risk Analysis</i> , 2008, 28, 891-905.	2.7	18
49	A Flexible Method to Measure Synchrony in Neuronal Firing. <i>Journal of the American Statistical Association</i> , 2008, 103, 149-161.	3.1	17
50	Modeling spatial learning in rats based on Morris water maze experiments. <i>Pharmaceutical Statistics</i> , 2010, 9, 10-20.	1.3	17
51	Bayesian spatio-temporal modeling of malaria risk in Rwanda. <i>PLoS ONE</i> , 2020, 15, e0238504.	2.5	17
52	Spatial analysis of breast and cervical cancer incidence in small geographical areas in Cuba, 1999-2003. <i>European Journal of Cancer Prevention</i> , 2009, 18, 395-403.	1.3	16
53	A joint model for hierarchical continuous and zero-inflated overdispersed count data. <i>Journal of Statistical Computation and Simulation</i> , 2015, 85, 552-571.	1.2	16
54	Disease mapping of zero-excessive mesothelioma data in Flanders. <i>Annals of Epidemiology</i> , 2017, 27, 59-66.e3.	1.9	16

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55	Leveraging of SARS-CoV-2 PCR Cycle Thresholds Values to Forecast COVID-19 Trends. <i>Frontiers in Medicine</i> , 2021, 8, 743988.	2.6	16
56	Inferring age-specific differences in susceptibility to and infectiousness upon SARS-CoV-2 infection based on Belgian social contact data. <i>PLoS Computational Biology</i> , 2022, 18, e1009965.	3.2	16
57	A hierarchical modeling approach for risk assessment in developmental toxicity studies. <i>Computational Statistics and Data Analysis</i> , 2006, 51, 1848-1861.	1.2	15
58	Spatial small area smoothing models for handling survey data with nonresponse. <i>Statistics in Medicine</i> , 2017, 36, 3708-3745.	1.6	14
59	Infectious diseases epidemiology, quantitative methodology, and clinical research in the midst of the COVID-19 pandemic: Perspective from a European country. <i>Contemporary Clinical Trials</i> , 2020, 99, 106189.	1.8	14
60	The secondary transmission pattern of COVID-19 based on contact tracing in Rwanda. <i>BMJ Global Health</i> , 2021, 6, e004885.	4.7	14
61	Modeling overdispersed longitudinal binary data using a combined beta and normal random-effects model. <i>Archives of Public Health</i> , 2012, 70, 7.	2.4	13
62	A Dynamic Spatio-Temporal Model to Investigate the Effect of Cattle Movements on the Spread of Bluetongue BTV-8 in Belgium. <i>PLoS ONE</i> , 2013, 8, e78591.	2.5	13
63	Animal Ownership and Touching Enrich the Context of Social Contacts Relevant to the Spread of Human Infectious Diseases. <i>PLoS ONE</i> , 2015, 10, e0133461.	2.5	13
64	Quantitative Microbial Risk Assessment Based on Whole Genome Sequencing Data: Case of <i>Listeria monocytogenes</i> . <i>Microorganisms</i> , 2020, 8, 1772.	3.6	13
65	Testing goodness of fit of parametric models for censored data. <i>Statistics in Medicine</i> , 2012, 31, 2374-2385.	1.6	12
66	Estimating herd-specific force of infection by using random-effects models for clustered binary data and monotone fractional polynomials. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2006, 55, 595-613.	1.0	11
67	Application of Semiparametric Mixed Models and Simultaneous Confidence Bands in a Cardiovascular Safety Experiment with Longitudinal Data. <i>Journal of Biopharmaceutical Statistics</i> , 2008, 18, 1043-1062.	0.8	11
68	Miscoding: A threat to the hospital care system. How to detect it?. <i>Revue D'Epidemiologie Et De Sante Publique</i> , 2009, 57, 169-177.	0.5	11
69	Structural differences in mixing behavior informing the role of asymptomatic infection and testing symptom heritability. <i>Mathematical Biosciences</i> , 2017, 285, 43-54.	1.9	11
70	Spatiotemporal multivariate mixture models for Bayesian model selection in disease mapping. <i>Environmetrics</i> , 2017, 28, e2465.	1.4	11
71	Predicting weed invasion in a sugarcane cultivar using multispectral image. <i>Journal of Applied Statistics</i> , 2019, 46, 1-12.	1.3	11
72	Spatial Distribution of HIV Prevalence among Young People in Mozambique. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 885.	2.6	11

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73	Variation in cancer incidence in northeastern Belgium and southeastern Netherlands seems unrelated to cadmium emission of zinc smelters. <i>European Journal of Cancer Prevention</i> , 2011, 20, 549-555.	1.3	10
74	Bluetongue surveillance system in Belgium: A stochastic evaluation of its risk-based approach effectiveness. <i>Preventive Veterinary Medicine</i> , 2013, 112, 48-57.	1.9	10
75	Spatio-temporal Bayesian model selection for disease mapping. <i>Environmetrics</i> , 2016, 27, 466-478.	1.4	10
76	Inference of the generalized-growth model via maximum likelihood estimation: A reflection on the impact of overdispersion. <i>Journal of Theoretical Biology</i> , 2020, 484, 110029.	1.7	10
77	Modeling combined continuous and ordinal outcomes in a clustered setting. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2004, 9, 515-530.	1.4	9
78	Effect of pH on the stability of kidney injury molecule 1 (KIM-1) and on the accuracy of its measurement in human urine. <i>Clinica Chimica Acta</i> , 2010, 411, 2083-2086.	1.1	9
79	Mapping species richness using opportunistic samples: a case study on ground-floor bryophyte species richness in the Belgian province of Limburg. <i>Scientific Reports</i> , 2019, 9, 19122.	3.3	9
80	Bayesian testing for trend in a power model for clustered binary data. <i>Environmental and Ecological Statistics</i> , 2004, 11, 305-322.	3.5	8
81	On the Use of Historical Control Data in Pre-Clinical Safety Studies. <i>Journal of Biopharmaceutical Statistics</i> , 2007, 17, 493-509.	0.8	8
82	Analysis of cross-over designs with serial correlation within periods using semi-parametric mixed models. <i>Statistics in Medicine</i> , 2008, 27, 6009-6033.	1.6	8
83	Exploring cattle movements in Belgium. <i>Preventive Veterinary Medicine</i> , 2014, 116, 89-101.	1.9	8
84	Local influence diagnostics for hierarchical count data models with overdispersion and excess zeros. <i>Biometrical Journal</i> , 2016, 58, 1390-1408.	1.0	8
85	Space-time variation of respiratory cancers in South Carolina: a flexible multivariate mixture modeling approach to risk estimation. <i>Annals of Epidemiology</i> , 2017, 27, 42-51.	1.9	8
86	Spatially-dependent Bayesian model selection for disease mapping. <i>Statistical Methods in Medical Research</i> , 2018, 27, 250-268.	1.5	8
87	Comparison of different software implementations for spatial disease mapping. <i>Spatial and Spatio-temporal Epidemiology</i> , 2019, 31, 100302.	1.7	8
88	On the choice of the mesh for the analysis of geostatistical data using R-INLA. <i>Communications in Statistics - Theory and Methods</i> , 2020, 49, 203-220.	1.0	8
89	A linear mixed model to estimate COVID-19-induced excess mortality. <i>Biometrics</i> , 2023, 79, 417-425.	1.4	8
90	Development of statistical methods for the evaluation of data on antimicrobial resistance in bacterial isolates from animals and food. <i>EFSA Supporting Publications</i> , 2011, 8, 186E.	0.7	7

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91	Estimating Herd Prevalence on the Basis of Aggregate Testing of Animals. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2011, 174, 155-174.	1.1	7
92	Two-stage model for multivariate longitudinal and survival data with application to nephrology research. <i>Biometrical Journal</i> , 2017, 59, 1204-1220.	1.0	7
93	Extensions to Multivariate Space Time Mixture Modeling of Small Area Cancer Data. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 503.	2.6	7
94	Assessing the relationship between epidemic growth scaling and epidemic size: The 2014-16 Ebola epidemic in West Africa. <i>Epidemiology and Infection</i> , 2019, 147, e27.	2.1	7
95	Flexible modelling of neuron firing rates across different experimental conditions: an application to neural activity in the prefrontal cortex during a discrimination task. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2006, 55, 431-447.	1.0	6
96	The bivariate combined model for spatial data analysis. <i>Statistics in Medicine</i> , 2016, 35, 3189-3202.	1.6	6
97	Models for zero-inflated, correlated count data with extra heterogeneity: when is it too complex?. <i>Statistics in Medicine</i> , 2017, 36, 345-361.	1.6	6
98	On the impact of residential history in the spatial analysis of diseases with a long latency period: A study of mesothelioma in Belgium. <i>Statistics in Medicine</i> , 2020, 39, 3840-3866.	1.6	6
99	Bayesian model selection methods in modeling small area colon cancer incidence. <i>Annals of Epidemiology</i> , 2016, 26, 43-49.	1.9	5
100	On the timing of interventions to preserve hospital capacity: lessons to be learned from the Belgian SARS-CoV-2 pandemic in 2020. <i>Archives of Public Health</i> , 2021, 79, 164.	2.4	5
101	The COVID-19 wave in Belgium during the Fall of 2020 and its association with higher education. <i>PLoS ONE</i> , 2022, 17, e0264516.	2.5	5
102	Spatial determination of successive spikes in the isolated cat duodenum. <i>Neurogastroenterology and Motility</i> , 2004, 16, 775-783.	3.0	4
103	GLMM approach to study the spatial and temporal evolution of spikes in the small intestine. <i>Statistical Modelling</i> , 2006, 6, 300-320.	1.1	4
104	Estimation of the Force of Infection from Current Status Data Using Generalized Linear Mixed Models. <i>Journal of Applied Statistics</i> , 2007, 34, 923-939.	1.3	4
105	Handling missingness when modeling the force of infection from clustered seroprevalence data. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2007, 12, 498-513.	1.4	4
106	Multi-disease analysis of maternal antibody decay using non-linear mixed models accounting for censoring. <i>Statistics in Medicine</i> , 2015, 34, 2858-2871.	1.6	4
107	Serological diagnosis of bovine neosporosis: a Bayesian evaluation of two antibody ELISA tests for in vivo diagnosis in purchased and abortion cattle. <i>Veterinary Record</i> , 2015, 176, 598-598.	0.3	4
108	A Bayesian KΕPD model for synergy: A case study. <i>Pharmaceutical Statistics</i> , 2018, 17, 674-684.	1.3	4

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109	Bayesian sequential integration within a preclinical pharmacokinetic and pharmacodynamic modeling framework: Lessons learned. <i>Pharmaceutical Statistics</i> , 2019, 18, 486-506.	1.3	4
110	Thyroid cancer incidence near nuclear sites in Belgium: An ecological study at small geographical level. <i>International Journal of Cancer</i> , 2020, 146, 3034-3043.	5.1	4
111	The Effects of Heatwaves on Human Morbidity in Primary Care Settings: A Case-Crossover Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 832.	2.6	4
112	Joint modeling of hierarchically clustered and overdispersed non-gaussian continuous outcomes for comet assay data. <i>Pharmaceutical Statistics</i> , 2012, 11, 449-455.	1.3	3
113	A Bayesian, Generalized Frailty Model for Comet Assays. <i>Journal of Biopharmaceutical Statistics</i> , 2013, 23, 618-636.	0.8	3
114	Estimating the spatial covariance structure using the ge additive model. <i>Environmental and Ecological Statistics</i> , 2017, 24, 341-361.	3.5	3
115	Using additive and coupled spatiotemporal SPDE models: a flexible illustration for predicting occurrence of <i>Culicoides</i> species. <i>Spatial and Spatio-temporal Epidemiology</i> , 2017, 23, 11-34.	1.7	3
116	The (in)stability of Bayesian model selection criteria in disease mapping. <i>Spatial Statistics</i> , 2021, 43, 100502.	1.9	3
117	Application of Penalized Splines in Analyzing Neuronal Data. <i>Biometrical Journal</i> , 2009, 51, 203-216.	1.0	2
118	Assessing neural activity related to decision-making through flexible odds ratio curves and their derivatives. <i>Statistics in Medicine</i> , 2011, 30, 1695-1711.	1.6	2
119	European Surveillance of Antimicrobial Consumption (ESAC): outpatient cephalosporin use in Europe (1997-2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 518-518.	3.0	2
120	Parametric and semi-nonparametric model strategies for the estimation of distributions of chemical contaminant data. <i>Environmental and Ecological Statistics</i> , 2015, 22, 423-444.	3.5	2
121	Cross-covariance functions for additive and coupled joint spatiotemporal SPDE models in R-INLA. <i>Environmental and Ecological Statistics</i> , 2017, 24, 551-586.	3.5	2
122	Marginalized models for right-truncated and interval-censored time-to-event data. <i>Journal of Biopharmaceutical Statistics</i> , 2019, 29, 1043-1067.	0.8	2
123	Spatial smoothing models to deal with the complex sampling design and nonresponse in the Florida BRFSS survey. <i>Spatial and Spatio-temporal Epidemiology</i> , 2019, 29, 59-70.	1.7	2
124	Integrated nested Laplace approximation for the analysis of count data via the combined model: A simulation study. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2019, 48, 819-836.	1.2	2
125	Spatial Modelling to Inform Public Health Based on Health Surveys: Impact of Unsampled Areas at Lower Geographical Scale. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 786.	2.6	2
126	Cross nearest-spike interval based method to measure synchrony dynamics. <i>Mathematical Biosciences and Engineering</i> , 2014, 11, 27-48.	1.9	2

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127	A spatial model to jointly analyze self-reported survey data of COVID-19 symptoms and official COVID-19 incidence data. <i>Biometrical Journal</i> , 2023, 65, .	1.0	2
128	Flexible modelling of simultaneously interval censored and truncated time-to-event data. <i>Pharmaceutical Statistics</i> , 2015, 14, 311-321.	1.3	1
129	Model averaging quantiles from data censored by a limit of detection. <i>Biometrical Journal</i> , 2016, 58, 331-356.	1.0	1
130	Disease mapping method comparing the spatial distribution of a disease with a control disease. <i>Biometrical Journal</i> , 2022, 64, 733-757.	1.0	1
131	273: The Impact of Air Pollution on Bronchiolitis Obliterans Syndrome and Mortality after Lung Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2010, 29, S92-S93.	0.6	0
132	Response to comments on "Marginalized multilevel hurdle and zero-inflated models for overdispersed and correlated count data with excess zeros". <i>Statistics in Medicine</i> , 2018, 37, 1942-1946.	1.6	0
133	Bayesian pooling versus sequential integration of small preclinical trials: a comparison within linear and nonlinear modeling frameworks. <i>Journal of Biopharmaceutical Statistics</i> , 2021, 31, 25-36.	0.8	0
134	Multi-population stochastic modeling of Ebola in Sierra Leone: Investigation of spatial heterogeneity. <i>PLoS ONE</i> , 2021, 16, e0250765.	2.5	0
135	Childhood leukemia near nuclear sites in Belgium: An ecological study at small geographical level. <i>Cancer Epidemiology</i> , 2021, 72, 101910.	1.9	0
136	Hierarchical modeling of endpoints of different types with generalized linear mixed models. , 2013, , 125-138.		0
137	Joint Modelling for Longitudinal and Time-to-Event Data: Application to Liver Transplantation Data. <i>Lecture Notes in Computer Science</i> , 2014, , 580-593.	1.3	0
138	HIV risk factors among adolescent and young adults: A geospatial-temporal analysis of Mozambique AIDS indicator survey data. <i>Spatial and Spatio-temporal Epidemiology</i> , 2022, 41, 100499.	1.7	0
139	Multivariate phenomenological models for real-time short-term forecasts of hospital capacity for COVID-19 in Belgium from March to June 2020. <i>Epidemiology and Infection</i> , 2022, 150, .	2.1	0
140	Title is missing!. , 2013, 8, e78591.		0
141	Title is missing!. , 2013, 8, e78591.		0