David Todem

List of Publications by Year
in descending order

28 papers	**274** citations	933447 **10** h-index	940533 **16** g-index
29 all docs	**29** docs citations	**29** times ranked	**503** citing authors

#	Article	IF	Citations
1	Assisted reproductive technology and the risk of preterm birth among primiparas. Fertility and Sterility, 2015, 103, 974-979.e1.	1.0	64
2	Latent-variable models for longitudinal data with bivariate ordinal outcomes. Statistics in Medicine, 2007, 26, 1034-1054.	1.6	21
3	Obesity and Co-morbid Conditions Are Associated with Specific Neuropsychiatric Symptoms in Mild Cognitive Impairment. Frontiers in Aging Neuroscience, 2017, 9, 164.	3.4	20
4	Breastfeeding and Risk of Metabolic Syndrome in Children and Adolescents: A Systematic Review. Journal of Human Lactation, 2018, 34, 515-525.	1.6	18
5	On the Efficiency of Score Tests for Homogeneity in Two‐Component Parametric Models for Discrete Data. Biometrics, 2012, 68, 975-982.	1.4	17
6	Marginal Mean Models for Zero-Inflated Count Data. Biometrics, 2016, 72, 986-994.	1.4	16
7	Adaptive lasso for the Cox regression with interval censored and possibly left truncated data. Statistical Methods in Medical Research, 2020, 29, 1243-1255.	1.5	15
8	Assisted Reproductive Technology and Newborn Size in Singletons Resulting from Fresh and Cryopreserved Embryos Transfer. PLoS ONE, 2017, 12, e0169869.	2.5	15
9	DDE and PCB serum concentration in maternal blood and their adult female offspring. Environmental Research, 2014, 132, 384-390.	7.5	14
10	Maternal Socioeconomic Mobility and Preterm Delivery: A Latent Class Analysis. Maternal and Child Health Journal, 2018, 22, 1647-1658.	1.5	11
11	Impact of patient and family engagement in improving continuous positive airway pressure adherence in patients with obstructive sleep apnea: a randomized controlled trial. Journal of Clinical Sleep Medicine, 2022, 18, 181-191.	2.6	10
12	In utero exposure to polychlorinated biphenyls is associated with decreased fecundability in daughters of Michigan female fisheaters: a cohort study. Environmental Health, 2016, 15, 92.	4.0	9
13	Assisted reproduction and risk of preterm birth in singletons by infertility diagnoses and treatment modalities: a population-based study. Journal of Assisted Reproduction and Genetics, 2017, 34, 1529-1535.	2.5	9
14	A Sup-Score Test for the Cure Fraction in Mixture Models for Long-Term Survivors. Biometrics, 2016, 72, 1348-1357.	1.4	7
15	Diagnosis, Prevalence, Awareness, Treatment, Prevention, and Control of Hypertension in Cameroon: Protocol for a Systematic Review and Meta-Analysis of Clinic-Based and Community-Based Studies. JMIR Research Protocols, 2017, 6, e102.	1.0	6
16	Spatial epidemiology of HIV-hepatitis co-infection in the State of Michigan: a cohort study. Infectious Diseases, 2015, 47, 852-861.	2.8	5
17	The Office Guidelines Applied to Practice program improves secondary prevention of heart disease in Federally Qualified Healthcare Centers. Preventive Medicine Reports, 2016, 4, 357-363.	1.8	5
18	Semiparametric regression models and sensitivity analysis of longitudinal data with non‐random dropouts. Statistica Neerlandica, 2010, 64, 133-156.	1.6	2

#	Article	IF	Citations
19	A Wald test for zero inflation and deflation for correlated count data from dental caries research. Statistical Modelling, 2014, 14, 471-488.	1.1	2
20	Semiparametric analysis of correlated and interval-censored event-history data. Statistical Methods in Medical Research, 2019, 28, 2754-2767.	1.5	2
21	A hierarchical model for binary data with dependence between the design and outcome success probabilities. Statistics in Medicine, 2009, 28, 2967-2988.	1.6	1
22	Adjusted Supremum Score–Type Statistics for Evaluating Non–Standard Hypotheses. Scandinavian Journal of Statistics, 2015, 42, 746-759.	1.4	1
23	A robust score test of homogeneity for zero-inflated count data. Statistical Methods in Medical Research, 2020, 29, 3653-3665.	1.5	1
24	On the existence of maximum likelihood estimates in random effects models for clustered multivariate binary data. Metrika, 2011, 73, 23-41.	0.8	0
25	Adherence to Mammography and Pap Screening Guidelines Among Medically Underserved Women: the Role of Family Structures and Network-Level Behaviors. Journal of Cancer Education, 2021, 36, 1155-1162.	1.3	0
26	On testing for homogeneity with zero–inflated models through the lens of model misspecification. International Statistical Review, 0, , .	1.9	0
27	Abstract 135: Low Income Patients With Diabetes: High Risk For Uncontrolled Hypertension?. Circulation: Cardiovascular Quality and Outcomes, 2013, 6, .	2.2	0
28	Effect of a pediatric fruit and vegetable prescription program on child dietary patterns, food security, and weight status: a study protocol. BMC Public Health, 2022, 22, 150.	2.9	0