

# Leontine Alkema

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

6,182  
citations

567281

15  
h-index

713466

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

8802  
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporal Models for Demographic and Global Health Outcomes in Multiple Populations: Introducing a New Framework to Review and Standardise Documentation of Model Assumptions and Facilitate Model Comparison. <i>International Statistical Review</i> , 2022, 90, 437-467.	1.9	3
2	Fpemlocal: Estimating family planning indicators in R for a single population of interest. <i>Gates Open Research</i> , 2021, 5, 24.	1.1	3
3	What increase in modern contraceptive use is needed in FP2020 countries to reach 75% demand satisfied by 2030? An assessment using the Accelerated Transition Method and Family Planning Estimation Model. <i>Gates Open Research</i> , 2020, 4, 113.	1.1	11
4	Child Mortality Estimation 2013: An Overview of Updates in Estimation Methods by the United Nations Inter-Agency Group for Child Mortality Estimation. <i>PLoS ONE</i> , 2014, 9, e101112.	2.5	76
5	Global causes of maternal death: a WHO systematic analysis. <i>The Lancet Global Health</i> , 2014, 2, e323-e333.	6.3	3,772
6	National, regional, and global sex ratios of infant, child, and under-5 mortality and identification of countries with outlying ratios: a systematic assessment. <i>The Lancet Global Health</i> , 2014, 2, e521-e530.	6.3	109
7	World population stabilization unlikely this century. <i>Science</i> , 2014, 346, 234-237.	12.6	1,082
8	Global estimation of child mortality using a Bayesian B-spline Bias-reduction model. <i>Annals of Applied Statistics</i> , 2014, 8, .	1.1	59
9	Bayesian Population Projections for the United Nations. <i>Statistical Science</i> , 2014, 29, 58-68.	2.8	63
10	National, regional, and global rates and trends in contraceptive prevalence and unmet need for family planning between 1990 and 2015: a systematic and comprehensive analysis. <i>Lancet</i> , The, 2013, 381, 1642-1652.	13.7	415
11	Millennium Development Goals national targets are moving targets and the results will not be known until well after the deadline of 2015. <i>International Journal of Epidemiology</i> , 2013, 42, 645-647.	1.9	9
12	Child Mortality Estimation: A Comparison of UN IGME and IHME Estimates of Levels and Trends in Under-Five Mortality Rates and Deaths. <i>PLoS Medicine</i> , 2012, 9, e1001288.	8.4	49
13	Progress toward Global Reduction in Under-Five Mortality: A Bootstrap Analysis of Uncertainty in Millennium Development Goal 4 Estimates. <i>PLoS Medicine</i> , 2012, 9, e1001355.	8.4	11
14	Child Mortality Estimation: Accelerated Progress in Reducing Global Child Mortality, 1990-2010. <i>PLoS Medicine</i> , 2012, 9, e1001303.	8.4	104
15	Estimating Trends in the Total Fertility Rate with Uncertainty Using Imperfect Data. <i>Demographic Research</i> , 2012, 26, 331-362.	3.0	26
16	Probabilistic Projections of the Total Fertility Rate for All Countries. <i>Demography</i> , 2011, 48, 815-839.	2.5	159
17	Estimating the Under-Five Mortality Rate Using a Bayesian Hierarchical Time Series Model. <i>PLoS ONE</i> , 2011, 6, e23954.	2.5	3
18	A Bayesian approach to uncertainty analysis of sexually transmitted infection models. <i>Sexually Transmitted Infections</i> , 2010, 86, 169-174.	1.9	31

#	ARTICLE	IF	CITATIONS
19	Bayesian melding for estimating uncertainty in national HIV prevalence estimates. Sexually Transmitted Infections, 2008, 84, i11-i16.	1.9	62
20	Progress and challenges in modelling country-level HIV/AIDS epidemics: the UNAIDS Estimation and Projection Package 2007. Sexually Transmitted Infections, 2008, 84, i5-i10.	1.9	54
21	Probabilistic projections of HIV prevalence using Bayesian melding. Annals of Applied Statistics, 2007, 1, 229.	1.1	81