

# Michel L Garenne

## List of Publications by Year in descending order

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97  
papers

3,543  
citations

182225

30  
h-index

169272

56  
g-index

98  
all docs

98  
docs citations

98  
times ranked

3821  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changing sex differences in undernutrition of African children: findings from Demographic and Health Surveys. <i>Journal of Biosocial Science</i> , 2022, 54, 847-857.	0.5	6
2	Understanding Sex Differences in Childhood Undernutrition: A Narrative Review. <i>Nutrients</i> , 2022, 14, 948.	1.7	28
3	Changing relationships between HIV prevalence and circumcision in Lesotho. <i>Journal of Biosocial Science</i> , 2022, , 1-16.	0.5	2
4	HIV prevention in Africa: is VMMC useful and acceptable?. <i>International Journal of Impotence Research</i> , 2022, , .	1.0	3
5	Impact of excluded studies on medical male circumcision and HIV risk compensation. <i>The Lancet Global Health</i> , 2021, 9, e1505.	2.9	0
6	Voluntary medical male circumcision and HIV in Zambia: expectations and observations. <i>Journal of Biosocial Science</i> , 2020, 52, 560-572.	0.5	13
7	Taller but thinner: trends in child anthropometry in Senegal, 1990â€“2015. <i>Public Health Nutrition</i> , 2020, 23, 2365-2372.	1.1	1
8	Age at menarche in Nigerian demographic surveys. <i>Journal of Biosocial Science</i> , 2020, 53, 1-13.	0.5	6
9	Trends in age at menarche and adult height in selected African countries (1950â€“1980). <i>Annals of Human Biology</i> , 2020, 47, 25-31.	0.4	13
10	Boys are more likely to be undernourished than girls: a systematic review and meta-analysis of sex differences in undernutrition. <i>BMJ Global Health</i> , 2020, 5, e004030.	2.0	118
11	COVID-19 and socioeconomic development in Africa: The first 6 months (February 2020-August 2020). <i>International Journal of Population Studies</i> , 2020, 6, 1.	0.0	1
12	Validations of verbal autopsies â€“ comment on â€“ automated versus physician assignment of cause of death for verbal autopsies: randomized trial of 9374 deaths in 117 villages in Indiaâ€™. <i>BMC Medicine</i> , 2019, 17, 131.	2.3	2
13	Improving screening for malnourished children at high risk of death: a study of children aged 6â€“59 months in rural Senegal. <i>Public Health Nutrition</i> , 2019, 22, 862-871.	1.1	31
14	Concurrent wasting and stunting among underâ€“five children in Niakhar, Senegal. <i>Maternal and Child Nutrition</i> , 2019, 15, e12736.	1.4	62
15	Family Planning and Fertility Decline in Africa: From 1950 to 2010. , 2018, , .		19
16	THE ENIGMA OF ETHIOPIAN SEX RATIOS AT BIRTH. <i>Journal of Biosocial Science</i> , 2017, 49, 611-622.	0.5	1
17	Completeness of birth and death registration in a rural area of South Africa: the Agincourt health and demographic surveillance, 1992â€“2014. <i>Global Health Action</i> , 2016, 9, 32795.	0.7	32
18	Improving completeness of birth and death registration in rural Africa. <i>The Lancet Global Health</i> , 2016, 4, e604-e605.	2.9	6

#	ARTICLE	IF	CITATIONS
19	Will Urban and Rural Mortality Converge in Africa?. , 2016, , 181-196.		1
20	The Difficult Task of Evaluating MDG-4. Global Pediatric Health, 2015, 2, 2333794X1558462.	0.3	0
21	Maternal mortality in Africa: investigating more, acting more. The Lancet Global Health, 2015, 3, e346-e347.	2.9	11
22	Traditional Wealth, Modern Goods, and Demographic Behavior in Rural Senegal. World Development, 2015, 72, 267-276.	2.6	11
23	Demographic Evidence of Sex Differences in Vulnerability to Infectious Diseases: Table 1.. Journal of Infectious Diseases, 2015, 211, 331-332.	1.9	32
24	A framework for analyzing sex-selective abortion: the example of changing sex ratios in Southern Caucasus. International Journal of Women's Health, 2014, 6, 889.	1.1	3
25	GENDER SATURATION IN THE SOUTHERN CALICASUS: FAMILY COMPOSITION AND SEX-SELECTIVE ABORTION. Journal of Biosocial Science, 2014, 46, 786-796.	0.5	5
26	Prospects for automated diagnosis of verbal autopsies. BMC Medicine, 2014, 12, 18.	2.3	14
27	Adequacy of child anthropometric indicators for measuring nutritional stress at population level: a study from Niakhar, Senegal. Public Health Nutrition, 2013, 16, 1533-1539.	1.1	14
28	Maternal mortality in rural South Africa: the impact of case definition on levels and trends. International Journal of Women's Health, 2013, 5, 457.	1.1	20
29	Convergence in fertility of South Africans and Mozambicans in rural South Africa, 1993â€“2009. Global Health Action, 2013, 6, 19236.	0.7	26
30	Protective Effect of Pregnancy in Rural South Africa: Questioning the Concept of "Indirect Cause" of Maternal Death. PLoS ONE, 2013, 8, e64414.	1.1	15
31	Profile: Agincourt Health and Socio-demographic Surveillance System. International Journal of Epidemiology, 2012, 41, 988-1001.	0.9	412
32	Midâ€“upper arm circumference and weightâ€“forâ€“height to identify highâ€“risk malnourished underâ€“five children. Maternal and Child Nutrition, 2012, 8, 130-133.	1.4	129
33	Estimating Obstetric Mortality from Pregnancyâ€“Related Deaths Recorded in Demographic Censuses and Surveys. Studies in Family Planning, 2011, 42, 237-246.	1.0	9
34	Maternal mortality in South Africa: an update from the 2007 Community Survey. Journal of Population Research, 2011, 28, 89-101.	0.6	17
35	Testing for fertility stalls in demographic and health surveys. Population Health Metrics, 2011, 9, 59.	1.3	10
36	VARIATION OF HUMAN SEX RATIOS AT BIRTH BY THE SEX COMBINATIONS OF THE EXISTING SIBS, AND BY REPRODUCTIVE STOPPING RULES: ANSWER TO COMMENTS BY WILLIAM H. JAMES. Journal of Biosocial Science, 2011, 43, 761-763.	0.5	0

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37	Health and wealth in Uzbekistan and sub-Saharan Africa in comparative perspective. <i>Economics and Human Biology</i> , 2010, 8, 346-360.	0.7	12
38	THE CHANGING SEX RATIOS AT BIRTH DURING THE CIVIL WAR IN TAJIKISTAN: 1992â€“1997. <i>Journal of Biosocial Science</i> , 2010, 42, 773-786.	0.5	7
39	Urbanisation and child health in resource poor settings with special reference to under-five mortality in Africa. <i>Archives of Disease in Childhood</i> , 2010, 95, 464-468.	1.0	46
40	Maternal mortality for 181 countries, 1980â€“2008. <i>Lancet, The</i> , 2010, 376, 1389.	6.3	6
41	Mass Campaigns of Male Circumcision for HIV Control in Africa: Clinical Efficacy, Population Effectiveness, Political Issues. , 2010, , 49-59.		7
42	Fitting the HIV Epidemic in Zambia: A Two-Sex Micro-Simulation Model. <i>PLoS ONE</i> , 2009, 4, e5439.	1.1	32
43	Incidence and duration of severe wasting in two African populations. <i>Public Health Nutrition</i> , 2009, 12, 1974-1982.	1.1	50
44	SEX RATIO AT BIRTH AND FAMILY COMPOSITION IN SUB-SAHARAN AFRICA: INTER-COUPLE VARIATIONS. <i>Journal of Biosocial Science</i> , 2009, 41, 399-407.	0.5	14
45	The Sex Composition of Two-Children Families: Heterogeneity and Selection for the Third Child: Comment on Stansfield and Carlton (2009). <i>Human Biology</i> , 2009, 81, 97-100.	0.4	1
46	Maternal mortality in South Africa in 2001: From demographic census to epidemiological investigation. <i>Population Health Metrics</i> , 2008, 6, 4.	1.3	23
47	Hormonal contraception and HIV prevalence in four African countries. <i>Contraception</i> , 2008, 77, 371-376.	0.8	23
48	Implications of mortality transition for primary health care in rural South Africa: a population-based surveillance study. <i>Lancet, The</i> , 2008, 372, 893-901.	6.3	176
49	Poisson Variations of the Sex Ratio at Birth in African Demographic Surveys. <i>Human Biology</i> , 2008, 80, 473-482.	0.4	17
50	Long-term population effect of male circumcision in generalised HIV epidemics in sub-Saharan Africa. <i>African Journal of AIDS Research</i> , 2008, 7, 1-8.	0.3	43
51	Good Clinical Practice in Developing Countries: Applying Recommendations. <i>Therapie</i> , 2008, 63, 83-88.	0.6	4
52	Clients of Commercial Sex Workers in Zambia: Prevalence, Frequency, and Risk Factors. <i>The Open Demography Journal</i> , 2008, 1, 1-10.	0.5	12
53	Mortality trends in a new South Africa: Hard to make a fresh start1. <i>Scandinavian Journal of Public Health</i> , 2007, 35, 26-34.	1.2	87
54	Research into health, population and social transitions in rural South Africa: Data and methods of the Agincourt Health and Demographic Surveillance System1. <i>Scandinavian Journal of Public Health</i> , 2007, 35, 8-20.	1.2	147

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55	Comment: Health transitions and regressions in Southern Africa. <i>Scandinavian Journal of Public Health</i> , 2007, 35, 66-67.	1.2	6
56	What's new? Investigating risk factors for severe childhood malnutrition in a high HIV prevalence South African setting <sup>1</sup> . <i>Scandinavian Journal of Public Health</i> , 2007, 35, 96-106.	1.2	55
57	Fertility trends and net reproduction in Agincourt, rural South Africa, 1992â€”2004 1. <i>Scandinavian Journal of Public Health</i> , 2007, 35, 68-76.	1.2	39
58	Sex-specific Responses to Zinc Supplementation in Nouna, Burkina Faso. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2007, 44, 619-628.	0.9	28
59	Malnutrition, zinc deficiency, and malaria in Africa. <i>Lancet, The</i> , 2007, 369, 2155-2156.	6.3	3
60	Trends in mortality from pulmonary tuberculosis and HIV/AIDS co-infection in rural South Africa (Agincourt). <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2007, 101, 893-898.	0.7	29
61	Changing cause of death profile in Morocco: the impact of child-survival programmes. <i>Journal of Health, Population and Nutrition</i> , 2007, 25, 212-20.	0.7	9
62	Distributions of Mortality Risk Attributable to Low Nutritional Status in Niakhar, Senegal. <i>Journal of Nutrition</i> , 2006, 136, 2893-2900.	1.3	24
63	PREMARITAL FERTILITY IN NAMIBIA: TRENDS, FACTORS AND CONSEQUENCES. <i>Journal of Biosocial Science</i> , 2006, 38, 145-167.	0.5	17
64	Male Circumcision and HIV Control in Africa. <i>PLoS Medicine</i> , 2006, 3, e78.	3.9	20
65	Potential and limits of verbal autopsies. <i>Bulletin of the World Health Organization</i> , 2006, 84, 164-164.	1.5	74
66	Health transitions in sub-Saharan Africa: overview of mortality trends in children under 5 years old (1950-2000). <i>Bulletin of the World Health Organization</i> , 2006, 84, 470-478.	1.5	52
67	Potential and limits of verbal autopsies. <i>Bulletin of the World Health Organization</i> , 2006, 84, 164.	1.5	46
68	Decrease in Measles Virusâ€™Specific CD4 T Cell Memory in Vaccinated Subjects. <i>Journal of Infectious Diseases</i> , 2004, 190, 1387-1395.	1.9	59
69	Reply to 'Unsafe healthcare drives spread of African HIV'. <i>International Journal of STD and AIDS</i> , 2004, 15, 65-67.	0.5	4
70	Fertility Trend and Pattern in a Rural Area of South Africa in the Context of HIV / AIDS. <i>African Journal of Reproductive Health</i> , 2004, 8, 38.	1.1	21
71	Fertility trend and pattern in a rural area of South Africa in the context of HIV/AIDS. <i>African Journal of Reproductive Health</i> , 2004, 8, 38-54.	1.1	16
72	The association between protein-energy malnutrition, malaria morbidity and all-cause mortality in West African children. <i>Tropical Medicine and International Health</i> , 2003, 8, 507-511.	1.0	92

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73	SEX DIFFERENCES IN HEALTH INDICATORS AMONG CHILDREN IN AFRICAN DHS SURVEYS. <i>Journal of Biosocial Science</i> , 2003, 35, 601-614.	0.5	46
74	A wealth index to screen high-risk families: application to Morocco. <i>Journal of Health, Population and Nutrition</i> , 2003, 21, 235-42.	0.7	32
75	Sex Ratios at Birth in African Populations: A Review of Survey Data. <i>Human Biology</i> , 2002, 74, 889-900.	0.4	56
76	The Timing of the Fertility Transition in Sub-Saharan Africa. <i>World Development</i> , 2002, 30, 1835-1843.	2.6	61
77	Validation and application of verbal autopsies in a rural area of South Africa. <i>Tropical Medicine and International Health</i> , 2000, 5, 824-831.	1.0	182
78	The 1918 Influenza Epidemic's Effects on Sex Differentials in Mortality in the United States. <i>Population and Development Review</i> , 2000, 26, 565-581.	1.2	184
79	Premarital Fertility in Rural South Africa : A Challenge to Existing Population Policy. <i>Studies in Family Planning</i> , 2000, 31, 47-54.	1.0	60
80	Who dies from what? Determining cause of death in South Africa's rural north-east. <i>Tropical Medicine and International Health</i> , 1999, 4, 433-441.	1.0	93
81	Childhood mortality in sub-Saharan Africa. <i>Lancet, The</i> , 1999, 353, 673.	6.3	12
82	Reversal in mortality trends: evidence from the Agincourt field site, South Africa, 1992- 1995. <i>Aids</i> , 1999, 13, 1091-1097.	1.0	40
83	Sexist Diseases. <i>Perspectives in Biology and Medicine</i> , 1998, 41, 176-190.	0.3	36
84	Direct and Indirect Estimates of Maternal Mortality in Rural Burkina Faso. <i>Studies in Family Planning</i> , 1997, 28, 54.	1.0	14
85	Accuracy of Indirect Estimates of Maternal Mortality: A Simulation Model. <i>Studies in Family Planning</i> , 1997, 28, 132.	1.0	12
86	Effects of the Civil War in Central Mozambique and Evaluation of the Intervention of the International Committee of the Red Cross. <i>Journal of Tropical Pediatrics</i> , 1997, 43, 318-323.	0.7	15
87	Risk Factors for Maternal Mortality: A Case-Control Study in Dakar Hospitals (Senegal). <i>African Journal of Reproductive Health</i> , 1997, 1, 14.	1.1	46
88	Mortality impact of AIDS in Abidjan, 1986-1992. <i>Aids</i> , 1996, 10, 1279-1286.	1.0	21
89	Sex Differences in Measles Mortality: A World Review. <i>International Journal of Epidemiology</i> , 1994, 23, 632-642.	0.9	77
90	Comparison of retrospective surveys with a longitudinal follow-up in Senegal: SFS, DHS and Niakhar. <i>European Journal of Population</i> , 1994, 10, 203-221.	1.1	13

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91	Disease, Population and Virulence: Thoughts about Measles Mortality. Annals of the New York Academy of Sciences, 1994, 740, 297-302.	1.8	4
92	Effect of Edmonston-Zagreb high-titre vaccine on nutritional status. Lancet, The, 1994, 344, 261-262.	6.3	4
93	A Critical Analysis of the Design, Results and Implications of the Mortality and Use of Health Services Surveys. International Journal of Epidemiology, 1993, 22, S73-S80.	0.9	15
94	Efficacy of Measles Vaccines after Controlling for Exposure. American Journal of Epidemiology, 1993, 138, 182-195.	1.6	16
95	Risk Factors of Neonatal Tetanus in Senegal. International Journal of Epidemiology, 1991, 20, 521-526.	0.9	25
96	Pattern of Exposure and Measles Mortality in Senegal. Journal of Infectious Diseases, 1990, 161, 1088-1094.	1.9	95
97	Inconsistencies in age profiles of HIV prevalence. Demographic Research, 0, 16, 121-140.	2.0	8