

# Diego G Bassani

## List of Publications by Year in descending order

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Version: 2024-02-01

108  
papers

6,112  
citations

109137

35  
h-index

74018

75  
g-index

116  
all docs

116  
docs citations

116  
times ranked

8094  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national causes of child mortality in 2008: a systematic analysis. <i>Lancet</i> , The, 2010, 375, 1969-1987.	6.3	2,498
2	Causes of neonatal and child mortality in India: a nationally representative mortality survey. <i>Lancet</i> , The, 2010, 376, 1853-1860.	6.3	399
3	Adult and child malaria mortality in India: a nationally representative mortality survey. <i>Lancet</i> , The, 2010, 376, 1768-1774.	6.3	235
4	Trends in selective abortions of girls in India: analysis of nationally representative birth histories from 1990 to 2005 and census data from 1991 to 2011. <i>Lancet</i> , The, 2011, 377, 1921-1928.	6.3	224
5	Cohort Profile: The 2015 Pelotas (Brazil) Birth Cohort Study. <i>International Journal of Epidemiology</i> , 2018, 47, 1048-1048h.	0.9	125
6	Prevalence of Co-Occurring Substance Use and other Mental Disorders in the Canadian Population. <i>Canadian Journal of Psychiatry</i> , 2008, 53, 800-809.	0.9	113
7	Financial incentives and coverage of child health interventions: a systematic review and meta-analysis. <i>BMC Public Health</i> , 2013, 13, S30.	1.2	108
8	Use and Misuse of Stunting as a Measure of Child Health. <i>Journal of Nutrition</i> , 2018, 148, 311-315.	1.3	92
9	Perceived Unmet Need for Mental Health Care for Canadians With Co-occurring Mental and Substance Use Disorders. <i>Psychiatric Services</i> , 2008, 59, 283-289.	1.1	91
10	National, regional, and state-level all-cause and cause-specific under-5 mortality in India in 2000â€“15: a systematic analysis with implications for the Sustainable Development Goals. <i>The Lancet Global Health</i> , 2019, 7, e721-e734.	2.9	90
11	Gender inequity and age-appropriate immunization coverage in India from 1992 to 2006. <i>BMC International Health and Human Rights</i> , 2009, 9, S3.	2.5	82
12	Periodontal disease and perinatal outcomes: a case-control study. <i>Journal of Clinical Periodontology</i> , 2007, 34, 31-39.	2.3	81
13	Impulsivity, age of first alcohol use and substance use disorders among male adolescents: a population based caseâ€“control study. <i>Addiction</i> , 2008, 103, 1198-1205.	1.7	76
14	Use of Mental Health Care Services by Canadians With Co-occurring Substance Dependence and Mental Disorders. <i>Psychiatric Services</i> , 2007, 58, 962-969.	1.1	73
15	Early childhood linear growth faltering in low-income and middle-income countries as a whole-population condition: analysis of 179 Demographic and Health Surveys from 64 countries (1993â€“2015). <i>The Lancet Global Health</i> , 2017, 5, e1249-e1257.	2.9	69
16	A randomized controlled trial of exercise during pregnancy on maternal and neonatal outcomes: results from the PAMELA study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 175.	2.0	61
17	Antenatal depressive symptoms among pregnant women: Evidence from a Southern Brazilian population-based cohort study. <i>Journal of Affective Disorders</i> , 2017, 209, 140-146.	2.0	59
18	A Case-Control Study of Factors Associated With Multiple Psychiatric Readmissions. <i>Psychiatric Services</i> , 2009, 60, 786-791.	1.1	57

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19	Efficacy of Regular Exercise During Pregnancy on the Prevention of Postpartum Depression. <i>JAMA Network Open</i> , 2019, 2, e186861.	2.8	52
20	Child mortality from solid-fuel use in India: a nationally-representative case-control study. <i>BMC Public Health</i> , 2010, 10, 491.	1.2	51
21	Rotavirus mortality in India: estimates based on a nationally representative survey of diarrhoeal deaths. <i>Bulletin of the World Health Organization</i> , 2012, 90, 720-727.	1.5	51
22	The association between disrespect and abuse of women during childbirth and postpartum depression: Findings from the 2015 Pelotas birth cohort study. <i>Journal of Affective Disorders</i> , 2019, 256, 441-447.	2.0	49
23	Influence of co-occurring mental and substance use disorders on the prevalence of problem gambling in Canada. <i>Addiction</i> , 2008, 103, 1847-1856.	1.7	48
24	Inadequate Use of Prenatal Services Among Brazilian Women: The Role of Maternal Characteristics. <i>International Perspectives on Sexual and Reproductive Health</i> , 2009, 35, 015-020.	3.8	45
25	Socioeconomic, demographic and lifestyle factors associated with dietary patterns of women living in Southern Brazil. <i>Cadernos De Saude Publica</i> , 2009, 25, 1297-1306.	0.4	44
26	HIV mortality and infection in India: estimates from nationally representative mortality survey of 1.1 million homes. <i>BMJ: British Medical Journal</i> , 2010, 340, c621-c621.	2.4	43
27	Unintentional injury deaths among children younger than 5 years of age in India: a nationally representative study. <i>Injury Prevention</i> , 2011, 17, 151-155.	1.2	42
28	Validity of the Community Periodontal Index of Treatment Needs' (CPITN) for population periodontitis screening. <i>Cadernos De Saude Publica</i> , 2006, 22, 277-283.	0.4	41
29	Diarrhea, Pneumonia, and Infectious Disease Mortality in Children Aged 5 to 14 Years in India. <i>PLoS ONE</i> , 2011, 6, e20119.	1.1	41
30	Changes in leisure-time physical activity among Brazilian pregnant women: comparison between two birth cohort studies (2004-2015). <i>BMC Public Health</i> , 2017, 17, 119.	1.2	40
31	Low birthweight and preterm birth: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982-2015. <i>International Journal of Epidemiology</i> , 2019, 48, i46-i53.	0.9	38
32	Racial inequalities in access to women's health care in southern Brazil. <i>Cadernos De Saude Publica</i> , 2011, 27, 2364-2372.	0.4	37
33	Dietary management of childhood diarrhea in low- and middle-income countries: a systematic review. <i>BMC Public Health</i> , 2013, 13, S17.	1.2	37
34	Estimating the number of children exposed to parental psychiatric disorders through a national health survey. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2009, 3, 6.	1.2	36
35	Dietary factors and risk of non-Hodgkin lymphoma by histologic subtype: a case-control analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004, 13, 1665-76.	1.1	36
36	Trends and inequalities in maternal and child health in a Brazilian city: methodology and sociodemographic description of four population-based birth cohort studies, 1982-2015. <i>International Journal of Epidemiology</i> , 2019, 48, i4-i15.	0.9	32

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37	Inadequate use of prenatal services among Brazilian women: the role of maternal characteristics. , 2009, 35, 15-20.		31
38	Prevalence, mortality and risk factors associated with very low birth weight preterm infants: an analysis of 33 years. <i>Jornal De Pediatria</i> , 2020, 96, 327-332.	0.9	28
39	Child sexual abuse in southern Brazil and associated factors: a population-based study. <i>BMC Public Health</i> , 2009, 9, 133.	1.2	27
40	Physical activity during pregnancy and maternal-child health (PAMELA): study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 227.	0.7	27
41	Use of wind-up fetal Doppler versus Pinard for fetal heart rate intermittent monitoring in labour: a randomised clinical trial. <i>BMJ Open</i> , 2015, 5, e006867-e006867.	0.8	27
42	Breastfeeding exclusivity and duration: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982â€“2015. <i>International Journal of Epidemiology</i> , 2019, 48, i72-i79.	0.9	25
43	Antenatal care and caesarean sections: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982â€“2015. <i>International Journal of Epidemiology</i> , 2019, 48, i37-i45.	0.9	25
44	Factors Associated with Physician Agreement on Verbal Autopsy of over 27000 Childhood Deaths in India. <i>PLoS ONE</i> , 2010, 5, e9583.	1.1	25
45	Counting children at risk. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2008, 43, 927-935.	1.6	23
46	Prioritizing research for integrated implementation of early childhood development and maternal, newborn, child and adolescent health and nutrition platforms. <i>Journal of Global Health</i> , 2017, 7, 011002.	1.2	23
47	Infant nutrition and growth: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982â€“2015. <i>International Journal of Epidemiology</i> , 2019, 48, i80-i88.	0.9	23
48	Anthropometric data quality assessment in multisurvey studies of child growth. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 806S-815S.	2.2	23
49	Infant sleep hygiene counseling (sleep trial): protocol of a randomized controlled trial. <i>BMC Psychiatry</i> , 2016, 16, 307.	1.1	22
50	Maternal anthropometry: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982â€“2015. <i>International Journal of Epidemiology</i> , 2019, 48, i26-i36.	0.9	22
51	Local Distributions of Wealth to Describe Health Inequalities in India: A New Approach for Analyzing Nationally Representative Household Survey Data, 1992â€“2008. <i>PLoS ONE</i> , 2014, 9, e110694.	1.1	21
52	Maternal perinatal depression and infant sleep problems at 1Â¥year of age: Subjective and actigraphy data from a populationâ€“based birth cohort study. <i>Journal of Sleep Research</i> , 2021, 30, e13047.	1.7	18
53	Stillbirth, newborn and infant mortality: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982â€“2015. <i>International Journal of Epidemiology</i> , 2019, 48, i54-i62.	0.9	17
54	Associations of acetaminophen use during pregnancy and the first year of life with neurodevelopment in early childhood. <i>Paediatric and Perinatal Epidemiology</i> , 2020, 34, 267-277.	0.8	17

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55	Câ€™est vraiment compliqu��: a case study on the delivery of maternal and child health and nutrition interventions in the conflict-affected regions of Mali. <i>Conflict and Health</i> , 2020, 14, 36.	1.0	15
56	The community-based delivery of an innovative neonatal kit to save newborn lives in rural Pakistan: design of a cluster randomized trial. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 315.	0.9	14
57	Setting priorities for development of emerging interventions against childhood diarrhoea. <i>Journal of Global Health</i> , 2013, 3, 010302.	1.2	12
58	Effect of correcting for gestational age at birth on population prevalence of early childhood undernutrition. <i>Emerging Themes in Epidemiology</i> , 2018, 15, 3.	1.2	12
59	Metrics of early childhood growth in recent epidemiological research: A scoping review. <i>PLoS ONE</i> , 2018, 13, e0194565.	1.1	12
60	The role of psychosocial, behavioural and emotional factors on self-reported major injuries in Brazilian adolescents: A case-control study. <i>Injury</i> , 2008, 39, 561-569.	0.7	11
61	Capturing the Context of Maternal Deaths from Verbal Autopsies: A Reliability Study of the Maternal Data Extraction Tool (M-DET). <i>PLoS ONE</i> , 2011, 6, e14637.	1.1	11
62	WHO Child Growth Standards Are Often Incorrectly Applied to Children Born Preterm in Epidemiologic Research. <i>Journal of Nutrition</i> , 2015, 145, 2429-2439.	1.3	11
63	Validity of the Brief Infant Sleep Questionnaire (BISQ) in Brazilian children. <i>Sleep Medicine</i> , 2020, 69, 65-70.	0.8	11
64	Association between childhood trauma and loss of functionality in adult women with fibromyalgia. <i>Trends in Psychiatry and Psychotherapy</i> , 2013, 35, 46-54.	0.4	10
65	Maternal reproductive history: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982��2015. <i>International Journal of Epidemiology</i> , 2019, 48, i16-i25.	0.9	10
66	Factor structure of the Multnomah Community Ability Scale �� longitudinal analysis. <i>Psychiatry Research</i> , 2009, 167, 178-189.	1.7	9
67	Factors Associated with Physician Agreement on Verbal Autopsy of over 11500 Injury Deaths in India. <i>PLoS ONE</i> , 2012, 7, e30336.	1.1	9
68	Factors Associated with Physician Agreement and Coding Choices of Cause of Death Using Verbal Autopsies for 1130 Maternal Deaths in India. <i>PLoS ONE</i> , 2012, 7, e33075.	1.1	9
69	Effect of Parental Counseling on Infants�€™ Healthy Sleep Habits in Brazil. <i>JAMA Network Open</i> , 2019, 2, e1918062.	2.8	9
70	Using thought mapping and structured stories to decrease HIV risk behaviors among cocaine injectors and crack smokers in the South of Brazil. <i>Revista Brasileira De Psiquiatria</i> , 2007, 29, 233-240.	0.9	8
71	No Female Disadvantage in Anthropometric Status among Children in India. <i>Journal of South Asian Development</i> , 2015, 10, 119-147.	0.6	8
72	Evaluating Health Literacy among Adolescent and Young Adult Pregnant Women from a Low-Income Area of Northeast Brazil. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8806.	1.2	8

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73	Effect of provision of an integrated neonatal survival kit and early cognitive stimulation package by community health workers on developmental outcomes of infants in Kwale County, Kenya: study protocol for a cluster randomized trial. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 265.	0.9	7
74	Effect of an integrated neonatal care kit on neonatal health outcomes: a cluster randomised controlled trial in rural Pakistan. <i>BMJ Global Health</i> , 2019, 4, e001393.	2.0	7
75	Feasibility and preliminary effectiveness of group antenatal care in Senegalese health posts: a pilot implementation trial. <i>Health Policy and Planning</i> , 2020, 35, 587-599.	1.0	7
76	Tools for measuring gender equality and women's empowerment (GEWE) indicators in humanitarian settings. <i>Conflict and Health</i> , 2021, 15, 39.	1.0	7
77	Agreement of antenatal care indicators from self-reported questionnaire and the antenatal care card of women in the 2015 Pelotas birth cohort, Rio Grande do Sul, Brazil. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 410.	0.9	6
78	Fetal, neonatal, and post-neonatal mortality in the 2015 Pelotas (Brazil) birth cohort and associated factors. <i>Cadernos De Saude Publica</i> , 2019, 35, e00072918.	0.4	6
79	Hospital admissions in the first year of life: inequalities over three decades in a southern Brazilian city. <i>International Journal of Epidemiology</i> , 2019, 48, i63-i71.	0.9	6
80	Strengthening health research capacity to address adolescent fertility in Northeast Brazil. <i>Journal of Global Health</i> , 2019, 9, 010303.	1.2	6
81	Relationship of Patent Ductus Arteriosus Echocardiographic Markers With Descending Aorta Diastolic Flow. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 1505-1514.	0.8	6
82	Use of Medications by Breastfeeding Women in the 2015 Pelotas (Brazil) Birth Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 568.	1.2	6
83	Behavioural characteristics and abdominal obesity among Brazilian shift working women. <i>Public Health Nutrition</i> , 2021, 24, 253-259.	1.1	6
84	Breastfeeding and maternal cardiovascular risk factors: 1982 Pelotas Birth Cohort. <i>Scientific Reports</i> , 2019, 9, 13092.	1.6	5
85	&lt;p&gt;Adequacy of Prenatal Care in Northeast Brazil: Pilot Data Comparing Attainment of Standard Care Criteria for First-Time Adolescent and Adult Pregnant Women&lt;p&gt;. <i>International Journal of Women's Health</i> , 2020, Volume 12, 1023-1031.	1.1	5
86	Effect of Correcting the Postnatal Age of Preterm-Born Children on Measures of Associations Between Infant Length-for-Age z Scores and Mid-Childhood Outcomes. <i>American Journal of Epidemiology</i> , 2021, 190, 477-486.	1.6	5
87	Effect of chewing gums on the production of volatile sulfur compounds (VSC) in vivo. <i>Acta Odontol&amp;sup3gica Latinoamericana: AOL</i> , 2009, 22, 11-4.	0.1	5
88	China's progress in neonatal mortality. <i>Lancet, The</i> , 2011, 378, 1446-1447.	6.3	3
89	Conditional random slope: A new approach for estimating individual child growth velocity in epidemiological research. <i>American Journal of Human Biology</i> , 2017, 29, e23009.	0.8	3
90	Association of breastfeeding, maternal anthropometry and body composition in women at 30 years of age. <i>Cadernos De Saude Publica</i> , 2019, 35, e00122018.	0.4	3

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91	Effect of an integrated neonatal care kit on cause-specific neonatal mortality in rural Pakistan. <i>Global Health Action</i> , 2020, 13, 1802952.	0.7	3
92	A novel development indicator based on population-average height trajectories of children aged 0–5 years modelled using 145 surveys in 64 countries, 2000–2018. <i>BMJ Global Health</i> , 2021, 6, e004107.	2.0	3
93	Adolescents' experiences with group antenatal care: Insights from a mixed-methods study in Senegal. <i>Tropical Medicine and International Health</i> , 2021, 26, 1700-1708.	1.0	3
94	Use of the limits of agreement approach in periodontology. <i>Oral Health &amp; Preventive Dentistry</i> , 2007, 5, 119-24.	0.3	3
95	Setting weights for fifteen CHNRI criteria at the global and regional level using public stakeholders: an Amazon Mechanical Turk study. <i>Journal of Global Health</i> , 2019, 9, 010702.	1.2	2
96	Linear growth and mid-childhood cognitive outcomes in three birth cohorts of term-born children: an approach to integrating three growth models to explore critical windows. <i>BMJ Open</i> , 2020, 10, e036850.	0.8	2
97	Female infants are more susceptible to the effects of maternal antenatal depression; findings from the Pelotas (Brazil) Birth Cohort Study. <i>Journal of Affective Disorders</i> , 2020, 267, 315-324.	2.0	2
98	Exploring individual and demographic characteristics and their relation to CHNRI Criteria from an international public stakeholder group: an analysis using random intercept and logistic regression modelling. <i>Journal of Global Health</i> , 2019, 9, 010701.	1.2	1
99	Growth Delay and Height-Age: Alternative Indicators of Population Health Based on Child Height Distributions. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa053_070.	0.1	1
100	Influence of maternal excess weight before pregnancy on breast-feeding and weaning: pooled analyses of four population-based cohorts born between 1982 and 2015. <i>British Journal of Nutrition</i> , 2022, 128, 124-130.	1.2	1
101	Data gaps in adolescent fertility surveillance in middle-income countries in Latin America and South Eastern Europe: Barriers to evidence-based health promotion. <i>South Eastern European Journal of Public Health</i> , 2019, 11, .	0.0	1
102	Growth delay: an alternative measure of population health based on child height distributions. <i>Annals of Human Biology</i> , 2022, 49, 100-108.	0.4	1
103	Alternative Metrics of Linear Growth for Tracking Global Progress in Child Undernutrition (P10-001-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz034.P10-001-19.	0.1	0
104	Discrepant Inferences When Modeling Associations Between Time-Varying Exposures and Linear Growth Trajectories in Infancy Using Length-For-Age Z Scores Versus Raw Length. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa054_131.	0.1	0
105	Combined Clinical Audits and Low-Dose, High-frequency, In-service Training of Health Care Providers and Community Health Workers to Improve Maternal and Newborn Health in Mali: Protocol for a Pragmatic Cluster Randomized Trial. <i>JMIR Research Protocols</i> , 2021, 10, e28644.	0.5	0
106	Development and in vitro characterization of a novel prenatal multi-micronutrient powder incorporating differentially microencapsulated calcium carbonate and ferrous fumarate to overcome intra-intestinal calcium-iron interactions. <i>FASEB Journal</i> , 2013, 27, .	0.2	0
107	Stunting: prevalence and prevention. , 2021, , .		0
108	Direct financial assistance for improved maternal and child health data: a pilot study supporting the health management information system in Malawi. <i>BMC Health Services Research</i> , 2022, 22, 305.	0.9	0