Gary Darmstadt

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241 11,342 100 57 h-index g-index citations papers 260 6.04 13,472 7.4 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
241	Evidence-based, cost-effective interventions: how many newborn babies can we save?. <i>Lancet, The</i> , 2005 , 365, 977-88	40	1058
240	Community-based interventions for improving perinatal and neonatal health outcomes in developing countries: a review of the evidence. <i>Pediatrics</i> , 2005 , 115, 519-617	7.4	471
239	Effect of community-based newborn-care intervention package implemented through two service-delivery strategies in Sylhet district, Bangladesh: a cluster-randomised controlled trial. <i>Lancet, The</i> , 2008 , 371, 1936-44	40	443
238	Effect of community-based behaviour change management on neonatal mortality in Shivgarh, Uttar Pradesh, India: a cluster-randomised controlled trial. <i>Lancet, The</i> , 2008 , 372, 1151-62	40	357
237	Investing in the foundation of sustainable development: pathways to scale up for early childhood development. <i>Lancet, The</i> , 2017 , 389, 103-118	40	344
236	Gender inequality and restrictive gender norms: framing the challenges to health. <i>Lancet, The</i> , 2019 , 393, 2440-2454	40	240
235	Topical applications of chlorhexidine to the umbilical cord for prevention of omphalitis and neonatal mortality in southern Nepal: a community-based, cluster-randomised trial. <i>Lancet, The</i> , 2006 , 367, 910-8	40	215
234	An immune clock of human pregnancy. Science Immunology, 2017 , 2,	28	209
233	Childhood disability in low- and middle-income countries: overview of screening, prevention, services, legislation, and epidemiology. <i>Pediatrics</i> , 2007 , 120 Suppl 1, S1-55	7.4	207
232	Systematic scaling up of neonatal care in countries. <i>Lancet, The</i> , 2005 , 365, 1087-98	40	185
231	Preventing preterm birth and neonatal mortality: exploring the epidemiology, causes, and interventions. <i>Seminars in Perinatology</i> , 2010 , 34, 408-15	3.3	182
230	Breast-feeding patterns, time to initiation, and mortality risk among newborns in southern Nepal. <i>Journal of Nutrition</i> , 2008 , 138, 599-603	4.1	169
229	Reducing intrapartum-related neonatal deaths in low- and middle-income countries-what works?. <i>Seminars in Perinatology</i> , 2010 , 34, 395-407	3.3	166
228	Effect of topical treatment with skin barrier-enhancing emollients on nosocomial infections in preterm infants in Bangladesh: a randomised controlled trial. <i>Lancet, The</i> , 2005 , 365, 1039-45	40	161
227	60 Million non-facility births: who can deliver in community settings to reduce intrapartum-related deaths?. <i>International Journal of Gynecology and Obstetrics</i> , 2009 , 107 Suppl 1, S89-112	4	159
226	Setting priorities in global child health research investments: guidelines for implementation of CHNRI method. <i>Croatian Medical Journal</i> , 2008 , 49, 720-33	1.6	148
225	Rates, timing and causes of neonatal deaths in rural India: implications for neonatal health programmes. <i>Bulletin of the World Health Organization</i> , 2006 , 84, 706-13	8.2	146

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224	Local understandings of vulnerability and protection during the neonatal period in Sylhet District, Bangladesh: a qualitative study. <i>Lancet, The</i> , 2005 , 366, 478-85	40	144
223	Neonatal hypothermia in low resource settings: a review. <i>Journal of Perinatology</i> , 2009 , 29, 401-12	3.1	134
222	The effect of cord cleansing with chlorhexidine on neonatal mortality in rural Bangladesh: a community-based, cluster-randomised trial. <i>Lancet, The</i> , 2012 , 379, 1022-8	40	133
221	Topically applied sunflower seed oil prevents invasive bacterial infections in preterm infants in Egypt: a randomized, controlled clinical trial. <i>Pediatric Infectious Disease Journal</i> , 2004 , 23, 719-25	3.4	131
220	Impact of packaged interventions on neonatal health: a review of the evidence. <i>Health Policy and Planning</i> , 2007 , 22, 193-215	3.4	126
219	Effect of skin barrier therapy on neonatal mortality rates in preterm infants in Bangladesh: a randomized, controlled, clinical trial. <i>Pediatrics</i> , 2008 , 121, 522-9	7.4	118
218	Stillbirths: the vision for 2020. <i>Lancet, The</i> , 2011 , 377, 1798-805	40	117
217	Who has been caring for the baby?. Lancet, The, 2014 , 384, 174-88	40	115
216	Early childhood development: the foundation of sustainable development. <i>Lancet, The</i> , 2017 , 389, 9-11	40	114
215	Saving newborn lives in Asia and Africa: cost and impact of phased scale-up of interventions within the continuum of care. <i>Health Policy and Planning</i> , 2008 , 23, 101-17	3.4	111
214	Using verbal autopsy to measure causes of death: the comparative performance of existing methods. <i>BMC Medicine</i> , 2014 , 12, 5	11.4	105
213	Impact of newborn skin-cleansing with chlorhexidine on neonatal mortality in southern Nepal: a community-based, cluster-randomized trial. <i>Pediatrics</i> , 2007 , 119, e330-40	7.4	101
212	Gender norms and health: insights from global survey data. Lancet, The, 2019, 393, 2455-2468	40	98
211	Introduction of community-based skin-to-skin care in rural Uttar Pradesh, India. <i>Journal of Perinatology</i> , 2006 , 26, 597-604	3.1	97
210	Effectiveness of home-based management of newborn infections by community health workers in rural Bangladesh. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, 304-10	3.4	95
209	Disrupting gender norms in health systems: making the case for change. <i>Lancet, The</i> , 2019 , 393, 2535-2	5 4 8	88
208	Developing the "120 by 20" goal for the Global FP2020 Initiative. <i>Studies in Family Planning</i> , 2014 , 45, 73-84	3.4	84
207	Setting research priorities to reduce almost one million deaths from birth asphyxia by 2015. <i>PLoS Medicine</i> , 2011 , 8, e1000389	11.6	83

206	Strengthening the Reporting of Observational Studies in Epidemiology for Newborn Infection (STROBE-NI): an extension of the STROBE statement for neonatal infection research. <i>Lancet Infectious Diseases, The</i> , 2016 , 16, e202-e213	25.5	80
205	Evaluation of a cluster-randomized controlled trial of a package of community-based maternal and newborn interventions in Mirzapur, Bangladesh. <i>PLoS ONE</i> , 2010 , 5, e9696	3.7	79
204	Safety and impact of chlorhexidine antisepsis interventions for improving neonatal health in developing countries. <i>Pediatric Infectious Disease Journal</i> , 2006 , 25, 665-75	3.4	77
203	Gender equality and gender norms: framing the opportunities for health. <i>Lancet, The</i> , 2019 , 393, 2550-	2 <u>5</u> 62	76
202	Risk factors for umbilical cord infection among newborns of southern Nepal. <i>American Journal of Epidemiology</i> , 2007 , 165, 203-11	3.8	74
201	Research priorities to reduce global mortality from newborn infections by 2015. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, S43-8	3.4	73
200	Community-based interventions to optimize early childhood development in low resource settings. Journal of Perinatology, 2009 , 29, 531-42	3.1	71
199	1 year after The Lancet Neonatal Survival Serieswas the call for action heard?. <i>Lancet, The</i> , 2006 , 367, 1541-7	40	71
198	Population-based incidence and etiology of community-acquired neonatal bacteremia in Mirzapur, Bangladesh: an observational study. <i>Journal of Infectious Diseases</i> , 2009 , 200, 906-15	7	70
197	Reducing stillbirths: interventions during labour. <i>BMC Pregnancy and Childbirth</i> , 2009 , 9 Suppl 1, S6	3.2	70
196	Risk factors for neonatal mortality due to birth asphyxia in southern Nepal: a prospective, community-based cohort study. <i>Pediatrics</i> , 2008 , 121, e1381-90	7.4	70
195	Impact of an integrated nutrition and health programme on neonatal mortality in rural northern India. <i>Bulletin of the World Health Organization</i> , 2008 , 86, 796-804, A	8.2	70
194	Traditional massage of newborns in Nepal: implications for trials of improved practice. <i>Journal of Tropical Pediatrics</i> , 2005 , 51, 82-6	1.2	69
193	Rapid diagnosis of pneumococcal meningitis: implications for treatment and measuring disease burden. <i>Pediatric Infectious Disease Journal</i> , 2005 , 24, 1093-8	3.4	67
192	Kangaroo mother care: a multi-country analysis of health system bottlenecks and potential solutions. <i>BMC Pregnancy and Childbirth</i> , 2015 , 15 Suppl 2, S5	3.2	64
191	Determining gestational age in a low-resource setting: validity of last menstrual period. <i>Journal of Health, Population and Nutrition</i> , 2009 , 27, 332-8	2.5	64
190	Improving health with programmatic, legal, and policy approaches to reduce gender inequality and change restrictive gender norms. <i>Lancet, The</i> , 2019 , 393, 2522-2534	40	63
189	Etiology of bacteremia in young infants in six countries. <i>Pediatric Infectious Disease Journal</i> , 2015 , 34, e1-8	3.4	63

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188	Household knowledge and practices of newborn and maternal health in Haripur district, Pakistan. <i>Journal of Perinatology</i> , 2008 , 28, 182-7	3.1	63
187	Validation of community health workersSassessment of neonatal illness in rural Bangladesh. Bulletin of the World Health Organization, 2009 , 87, 12-9	8.2	60
186	Identification of serotype in culture negative pneumococcal meningitis using sequential multiplex PCR: implication for surveillance and vaccine design. <i>PLoS ONE</i> , 2008 , 3, e3576	3.7	59
185	Evaluation of neonatal verbal autopsy using physician review versus algorithm-based cause-of-death assignment in rural Nepal. <i>Paediatric and Perinatal Epidemiology</i> , 2005 , 19, 323-31	2.7	57
184	Does addressing gender inequalities and empowering women and girls improve health and development programme outcomes?. <i>Health Policy and Planning</i> , 2016 , 31, 1492-1514	3.4	56
183	Improving performance of the Tariff Method for assigning causes of death to verbal autopsies. <i>BMC Medicine</i> , 2015 , 13, 291	11.4	55
182	Traditional practice of oil massage of neonates in Bangladesh. <i>Journal of Health, Population and Nutrition</i> , 2002 , 20, 184-8	2.5	55
181	Multiomics modeling of the immunome, transcriptome, microbiome, proteome and metabolome adaptations during human pregnancy. <i>Bioinformatics</i> , 2019 , 35, 95-103	7.2	54
180	Gender differences in perception and care-seeking for illness of newborns in rural Uttar Pradesh, India. <i>Journal of Health, Population and Nutrition</i> , 2009 , 27, 62-71	2.5	54
179	Emollient therapy for preterm newborn infantsevidence from the developing world. <i>BMC Public Health</i> , 2013 , 13 Suppl 3, S31	4.1	52
178	Impact of topical oils on the skin barrier: possible implications for neonatal health in developing countries. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2002 , 91, 546-54	3.1	51
177	Consensus on kangaroo mother care acceleration. <i>Lancet, The,</i> 2013 , 382, e26-7	40	50
176	Preterm birth and neurodevelopment: a review of outcomes and recommendations for early identification and cost-effective interventions. <i>Journal of Tropical Pediatrics</i> , 2013 , 59, 258-65	1.2	49
175	Can early postpartum home visits by trained community health workers improve breastfeeding of newborns?. <i>Journal of Perinatology</i> , 2008 , 28, 632-40	3.1	49
174	Neurodevelopmental outcomes of preterm infants in Bangladesh. <i>Pediatrics</i> , 2006 , 118, 280-9	7.4	49
173	Characteristics of successful programmes targeting gender inequality and restrictive gender norms for the health and wellbeing of children, adolescents, and young adults: a systematic review. <i>The Lancet Global Health</i> , 2020 , 8, e225-e236	13.6	49
172	Neonatal hypothermia and associated risk factors among newborns of southern Nepal. <i>BMC Medicine</i> , 2010 , 8, 43	11.4	46
171	Infection control practices reduce nosocomial infections and mortality in preterm infants in Bangladesh. <i>Journal of Perinatology</i> , 2005 , 25, 331-5	3.1	46

170	Review of domiciliary newborn-care practices in Bangladesh. <i>Journal of Health, Population and Nutrition</i> , 2006 , 24, 380-93	2.5	46
169	Impact of umbilical cord cleansing with 4.0% chlorhexidine on time to cord separation among newborns in southern Nepal: a cluster-randomized, community-based trial. <i>Pediatrics</i> , 2006 , 118, 1864-7	7.4	45
168	Behavior change for newborn survival in resource-poor community settings: bridging the gap between evidence and impact. <i>Seminars in Perinatology</i> , 2010 , 34, 446-61	3.3	43
167	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 398, 870-905	40	43
166	A shortened verbal autopsy instrument for use in routine mortality surveillance systems. <i>BMC Medicine</i> , 2015 , 13, 302	11.4	42
165	Potential role of traditional birth attendants in neonatal healthcare in rural southern Nepal. <i>Journal of Health, Population and Nutrition</i> , 2009 , 27, 53-61	2.5	41
164	Parenteral antibiotics for the treatment of serious neonatal bacterial infections in developing country settings. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, S37-42	3.4	41
163	Effect of topical emollient treatment of preterm neonates in Bangladesh on invasion of pathogens into the bloodstream. <i>Pediatric Research</i> , 2007 , 61, 588-93	3.2	40
162	Validation of rapid neurodevelopmental assessment instrument for under-two-year-old children in Bangladesh. <i>Pediatrics</i> , 2010 , 125, e755-62	7.4	39
161	Detecting Developmental Delay and Autism Through Machine Learning Models Using Home Videos of Bangladeshi Children: Development and Validation Study. <i>Journal of Medical Internet Research</i> , 2019 , 21, e13822	7.6	39
160	Management of newborn infections in primary care settings: a review of the evidence and implications for policy?. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, S22-30	3.4	38
159	Household surveillance of severe neonatal illness by community health workers in Mirzapur, Bangladesh: coverage and compliance with referral. <i>Health Policy and Planning</i> , 2010 , 25, 112-24	3.4	36
158	Global research priorities to accelerate early child development in the sustainable development era. <i>The Lancet Global Health</i> , 2016 , 4, e887-e889	13.6	34
157	Incidence of and risk factors for neonatal jaundice among newborns in southern Nepal. <i>Tropical Medicine and International Health</i> , 2013 , 18, 1317-28	2.3	33
156	Malnutrition-associated rash of cystic fibrosis. <i>Pediatric Dermatology</i> , 2000 , 17, 337-47	1.9	32
155	Impact of family planning programs in reducing high-risk births due to younger and older maternal age, short birth intervals, and high parity. <i>Seminars in Perinatology</i> , 2015 , 39, 338-44	3.3	31
154	Effective interventions and strategies for improving early child development. <i>BMJ, The</i> , 2015 , 351, h402	.9.9	31
153	Oral antibiotics in the management of serious neonatal bacterial infections in developing country communities. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, S31-6	3.4	31

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152	Validation of rapid neurodevelopmental assessment for 2- to 5-year-old children in Bangladesh. <i>Pediatrics</i> , 2013 , 131, e486-94	7.4	30	
151	Development of clinical sign based algorithms for community based assessment of omphalitis. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2006 , 91, F99-104	4.7	30	
150	Advancing the newborn and stillbirth global agenda: priorities for the next decade. <i>Archives of Disease in Childhood</i> , 2015 , 100 Suppl 1, S13-8	2.2	29	
149	Safety and effect of chlorhexidine skin cleansing on skin flora of neonates in Bangladesh. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 492-5	3.4	29	
148	Effect of emollient therapy on clinical outcomes in preterm neonates in Pakistan: a randomised controlled trial. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2015 , 100, F210-5	4.7	28	
147	Achieving Gender and Social Equality: More Than Gender Parity Is Needed. <i>Academic Medicine</i> , 2019 , 94, 1658-1664	3.9	28	
146	Global services and support for children with developmental delays and disabilities: Bridging research and policy gaps. <i>PLoS Medicine</i> , 2017 , 14, e1002393	11.6	27	
145	Household Animal and Human Medicine Use and Animal Husbandry Practices in Rural Bangladesh: Risk Factors for Emerging Zoonotic Disease and Antibiotic Resistance. <i>Zoonoses and Public Health</i> , 2015 , 62, 569-78	2.9	27	
144	Determination of extended-interval gentamicin dosing for neonatal patients in developing countries. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 501-7	3.4	27	
143	Proteus syndrome. <i>Pediatric Dermatology</i> , 1994 , 11, 222-6	1.9	26	
142	Cost-effectiveness of skin-barrier-enhancing emollients among preterm infants in Bangladesh. <i>Bulletin of the World Health Organization</i> , 2010 , 88, 104-12	8.2	26	
141	Mapping the Fetomaternal Peripheral Immune System at Term Pregnancy. <i>Journal of Immunology</i> , 2016 , 197, 4482-4492	5.3	25	
140	Mechanism for prevention of infection in preterm neonates by topical emollients: a randomized, controlled clinical trial. <i>Pediatric Infectious Disease Journal</i> , 2014 , 33, 1124-7	3.4	25	
139	Incidence of neonatal hyperbilirubinemia: a population-based prospective study in Pakistan. <i>Tropical Medicine and International Health</i> , 2010 , 15, 502-7	2.3	25	
138	Acceptability of massage with skin barrier-enhancing emollients in young neonates in Bangladesh. <i>Journal of Health, Population and Nutrition</i> , 2007 , 25, 236-40	2.5	25	
137	Adolescent gender norms and adult health outcomes in the USA: a prospective cohort study. <i>The Lancet Child and Adolescent Health</i> , 2019 , 3, 529-538	14.5	24	
136	Treatment of neonatal infections: a multi-country analysis of health system bottlenecks and potential solutions. <i>BMC Pregnancy and Childbirth</i> , 2015 , 15 Suppl 2, S6	3.2	24	
135	Scientific rationale for study design of community-based simplified antibiotic therapy trials in newborns and young infants with clinically diagnosed severe infections or fast breathing in South Asia and sub-Saharan Africa. <i>Pediatric Infectious Disease Journal</i> , 2013 , 32 Suppl 1, S7-11	3.4	24	

134	Routine skin cultures in predicting sepsis pathogens among hospitalized preterm neonates in Bangladesh. <i>Neonatology</i> , 2008 , 94, 123-31	4	24
133	Impact of clean delivery-kit use on newborn umbilical cord and maternal puerperal infections in Egypt. <i>Journal of Health, Population and Nutrition</i> , 2009 , 27, 746-54	2.5	23
132	Confronting stillbirths and newborn deaths in areas of conflict and political instability: a neglected global imperative. <i>Paediatrics and International Child Health</i> , 2015 , 35, 220-6	1.4	22
131	Prevention of Congenital Disorders and Care of Affected Children: A Consensus Statement. <i>JAMA Pediatrics</i> , 2016 , 170, 790-3	8.3	22
130	Assessing Diversity in Early Childhood Development in the East Asia-Pacific. <i>Child Indicators Research</i> , 2019 , 12, 235-254	1.9	22
129	Why now for a Series on gender equality, norms, and health?. Lancet, The, 2019, 393, 2374-2377	40	21
128	A genome-wide association study identifies only two ancestry specific variants associated with spontaneous preterm birth. <i>Scientific Reports</i> , 2018 , 8, 226	4.9	21
127	Application of machine-learning to predict early spontaneous preterm birth among nulliparous non-Hispanic black and white women. <i>Annals of Epidemiology</i> , 2018 , 28, 783-789.e1	6.4	21
126	Sex differences in neonatal mortality in Sarlahi, Nepal: the role of biology and environment. <i>Journal of Epidemiology and Community Health</i> , 2013 , 67, 986-91	5.1	21
125	Traditional birth attendants in rural Nepal: knowledge, attitudes and practices about maternal and newborn health. <i>Global Public Health</i> , 2009 , 4, 600-17	3.5	21
124	Validation of a clinical algorithm to identify neonates with severe illness during routine household visits in rural Bangladesh. <i>Archives of Disease in Childhood</i> , 2011 , 96, 1140-6	2.2	21
123	Use of mobile technology by frontline health workers to promote reproductive, maternal, newborn and child health and nutrition: a cluster randomized controlled Trial in Bihar, India. <i>Journal of Global Health</i> , 2019 , 9, 0204249	4.3	21
122	Enculturating science: Community-centric design of behavior change interactions for accelerating health impact. <i>Seminars in Perinatology</i> , 2015 , 39, 393-415	3.3	20
121	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	4.3	20
120	Epidemiology of Invasive Pneumococcal Disease in Bangladeshi Children Before Introduction of Pneumococcal Conjugate Vaccine. <i>Pediatric Infectious Disease Journal</i> , 2016 , 35, 655-61	3.4	20
119	Implementation of the Every Newborn Action Plan: Progress and lessons learned. <i>Seminars in Perinatology</i> , 2015 , 39, 326-37	3.3	19
118	Gender disparities in child development in the east Asia-Pacific region: a cross-sectional, population-based, multicountry observational study. <i>The Lancet Child and Adolescent Health</i> , 2017 , 1, 213-224	14.5	18
117	Extended-interval dosing of gentamicin for treatment of neonatal sepsis in developed and developing countries. <i>Journal of Health, Population and Nutrition</i> , 2008 , 26, 163-82	2.5	18

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116	Practices of rural Egyptian birth attendants during the antenatal, intrapartum and early neonatal periods. <i>Journal of Health, Population and Nutrition</i> , 2008 , 26, 36-45	2.5	18	
115	Gender Norms and Weight Control Behaviors in U.S. Adolescents: A Prospective Cohort Study (1994-2002). <i>Journal of Adolescent Health</i> , 2020 , 66, S34-S41	5.8	18	
114	A Gender Lens on the Health and Well-being of Young Males. <i>Journal of Adolescent Health</i> , 2018 , 62, S6-S8	5.8	17	
113	Integrated trajectories of the maternal metabolome, proteome, and immunome predict labor onset. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	17	
112	Validation of a home-based neurodevelopmental screening tool for under 2-year-old children in Bangladesh. <i>Child: Care, Health and Development</i> , 2013 , 39, 643-50	2.8	16	
111	Community perceptions of birth weight in rural Uttar Pradesh, India: implications for care of low-birth-weight infants. <i>Journal of Perinatology</i> , 2008 , 28 Suppl 2, S53-60	3.1	16	
110	Perianal lymphangioma circumscriptum mistaken for genital warts. <i>Pediatrics</i> , 1996 , 98, 461-3	7.4	16	
109	Detection of co-colonization with Streptococcus pneumoniae by algorithmic use of conventional and molecular methods. <i>Vaccine</i> , 2015 , 33, 713-8	4.1	15	
108	Home care practices for newborns in rural southern Nepal during the first 2 weeks of life. <i>Journal of Tropical Pediatrics</i> , 2012 , 58, 200-7	1.2	15	
107	Religious affiliation and immunization coverage in 15 countries in Sub-Saharan Africa. <i>Vaccine</i> , 2020 , 38, 1160-1169	4.1	15	
106	Group B Streptococcus among Pregnant Women and Newborns in Mirzapur, Bangladesh: Colonization, Vertical Transmission, and Serotype Distribution. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 2406-2412	9.7	14	
105	Enhancing the child survival agenda to promote, protect, and support early child development. <i>Seminars in Perinatology</i> , 2015 , 39, 373-86	3.3	14	
104	Effect of community-based newborn care on cause-specific neonatal mortality in Sylhet district, Bangladesh: findings of a cluster-randomized controlled trial. <i>Journal of Perinatology</i> , 2016 , 36, 71-6	3.1	14	
103	Effects of team-based goals and non-monetary incentives on front-line health worker performance and maternal health behaviours: a cluster randomised controlled trial in Bihar, India. <i>BMJ Global Health</i> , 2019 , 4, e001146	6.6	14	
102	Scaling-up impact in perinatology through systems science: Bridging the collaboration and translational divides in cross-disciplinary research and public policy. <i>Seminars in Perinatology</i> , 2015 , 39, 416-23	3.3	13	
101	Ongoing trials of simplified antibiotic regimens for the treatment of serious infections in young infants in South Asia and sub-Saharan Africa: implications for policy. <i>Pediatric Infectious Disease Journal</i> , 2013 , 32 Suppl 1, S46-9	3.4	13	
100	Multiomics Characterization of Preterm Birth in Low- and Middle-Income Countries. <i>JAMA Network Open</i> , 2020 , 3, e2029655	10.4	13	
99	Understanding health disparities. <i>Journal of Perinatology</i> , 2019 , 39, 354-358	3.1	12	

98	Opportunities for improving, adapting and introducing emollient therapy and improved newborn skin care practices in Africa. <i>Journal of Tropical Pediatrics</i> , 2012 , 58, 88-95	1.2	11
97	Risky Business: Meeting the Structural Needs of Transdisciplinary Science. <i>Journal of Pediatrics</i> , 2017 , 191, 255-258	3.6	10
96	Stress in mothers of preterm infants in Bangladesh: associations with family, child and maternal factors and children's neuro-development. <i>Child: Care, Health and Development</i> , 2008 , 34, 657-64	2.8	10
95	Non-governmental organization facilitation of a community-based nutrition and health program: Effect on program exposure and associated infant feeding practices in rural India. <i>PLoS ONE</i> , 2017 , 12, e0183316	3.7	9
94	Scaling up child development centres in Bangladesh. Child: Care, Health and Development, 2018, 44, 19-3	30 .8	9
93	Sour village is dependent on us. That's why we can's leave our work's Characterizing mechanisms of motivation to perform among Accredited Social Health Activists (ASHA) in Bihar. <i>Health Policy and Planning</i> , 2020 , 35, 58-66	3.4	9
92	Validation of a rapid neurodevelopmental assessment tool for 5 to 9 year-old children in Bangladesh. <i>Journal of Pediatrics</i> , 2014 , 164, 1165-1170.e6	3.6	9
91	Validity of neonatal jaundice evaluation by primary health-care workers and physicians in Karachi, Pakistan. <i>Journal of Perinatology</i> , 2010 , 30, 616-21	3.1	9
90	Effect of antenatal zinc supplementation on impetigo in infants in Bangladesh. <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 407-9	3.4	9
89	Perianal Lymphangioma Circumscriptum Mistaken for Genital Warts. <i>Pediatrics</i> , 1996 , 98, 461-463	7.4	9
88	Parent-Related Normative Perceptions of Adolescents and Later Weight Control Behavior: Longitudinal Analysis of Cohort Data From Brazil. <i>Journal of Adolescent Health</i> , 2020 , 66, S9-S16	5.8	9
87	Reducing early infant mortality in India: results of a prospective cohort of pregnant women using emergency medical services. <i>BMJ Open</i> , 2018 , 8, e019937	3	9
86	An integrated nutrition and health program package on IYCN improves breastfeeding but not complementary feeding and nutritional status in rural northern India: A quasi-experimental randomized longitudinal study. <i>PLoS ONE</i> , 2017 , 12, e0185030	3.7	8
85	Validation of accuracy and community acceptance of the BIRTHweigh III scale for categorizing newborn weight in rural India. <i>Journal of Perinatology</i> , 2007 , 27, 602-8	3.1	8
84	Gender equality and global health: intersecting political challenges. <i>Journal of Global Health</i> , 2020 , 10, 010701	4.3	8
83	PCR-Based Serotyping of Streptococcus pneumoniae from Culture-Negative Specimens: Novel Primers for Detection of Serotypes within Serogroup 18. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 2178	-8:7	7
82	Association of collective attitudes and contraceptive practice in nine sub-Saharan African countries. Journal of Global Health, 2020 , 10, 010705	4.3	6
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