

Rebecca F Grais

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

160
papers

5,918
citations

37
h-index

73
g-index

173
ext. papers

7,114
ext. citations

9.3
avg, IF

5.29
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 160 | Effectiveness of a monthly schedule of follow-up for the treatment of uncomplicated severe acute malnutrition in Sokoto, Nigeria: A cluster randomized crossover trial.. <i>PLoS Medicine</i> , 2022 , 19, e1003923 | 11.6 | 0 |
| 159 | Protocol for a phase 3 trial to evaluate the effectiveness and safety of a heterologous, two-dose vaccine for Ebola virus disease in the Democratic Republic of the Congo.. <i>BMJ Open</i> , 2022 , 12, e055596 | 3 | 0 |
| 158 | Evaluation of multiple micronutrient supplementation and medium-quantity lipid-based nutrient supplementation in pregnancy on child development in rural Niger: A secondary analysis of a cluster randomized controlled trial.. <i>PLoS Medicine</i> , 2022 , 19, e1003984 | 11.6 | |
| 157 | Prevalence of malaria in an area receiving seasonal malaria chemoprevention in Niger. <i>Malaria Journal</i> , 2021 , 20, 419 | 3.6 | 0 |
| 156 | Urgently seeking efficiency and sustainability of clinical trials in global health. <i>The Lancet Global Health</i> , 2021 , 9, e681-e690 | 13.6 | 6 |
| 155 | The role and challenges of cluster randomised trials for global health. <i>The Lancet Global Health</i> , 2021 , 9, e701-e710 | 13.6 | 12 |
| 154 | Randomised trials at the level of the individual. <i>The Lancet Global Health</i> , 2021 , 9, e691-e700 | 13.6 | 4 |
| 153 | Rotavirus vaccine efficacy up to 2 years of age and against diverse circulating rotavirus strains in Niger: Extended follow-up of a randomized controlled trial. <i>PLoS Medicine</i> , 2021 , 18, e1003655 | 11.6 | 4 |
| 152 | Development of a patient rated scale for mental health global state for use during humanitarian interventions. <i>International Journal of Methods in Psychiatric Research</i> , 2021 , 30, e1850 | 4.3 | 0 |
| 151 | Outcomes of AIDS-associated Kaposi sarcoma in Mozambique after treatment with pegylated liposomal doxorubicin. <i>Infectious Agents and Cancer</i> , 2021 , 16, 2 | 3.5 | 4 |
| 150 | Immunogenicity and safety of fractional doses of yellow fever vaccines: a randomised, double-blind, non-inferiority trial. <i>Lancet, The</i> , 2021 , 397, 119-127 | 40 | 7 |
| 149 | Estimation of the correlates of protection of the rVSV-G-ZEBOV-GP Zaire ebolavirus vaccine: a post-hoc analysis of data from phase 2/3 clinical trials.. <i>Lancet Microbe, The</i> , 2021 , 2, e70-e78 | 22.2 | 3 |
| 148 | A feasibility study using mid-upper arm circumference as the sole anthropometric criterion for admission and discharge in the outpatient treatment for severe acute malnutrition. <i>BMC Nutrition</i> , 2021 , 7, 47 | 2.5 | 0 |
| 147 | Immunogenicity of an oral rotavirus vaccine administered with prenatal nutritional support in Niger: A cluster randomized clinical trial. <i>PLoS Medicine</i> , 2021 , 18, e1003720 | 11.6 | 2 |
| 146 | Etiology and Incidence of Moderate-to-Severe Diarrhea in Young Children in Niger. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021 , | 4.8 | 2 |
| 145 | Exploring the relationships between wasting and stunting among a cohort of children under two years of age in Niger. <i>BMC Public Health</i> , 2021 , 21, 1713 | 4.1 | 3 |
| 144 | An exploratory qualitative study of caregivers' knowledge, perceptions and practices related to hospital hygiene in rural Niger. <i>Infection Prevention in Practice</i> , 2021 , 3, 100160 | 2.1 | |

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| 143 | A mixture model to assess the the immunogenicity of an oral rotavirus vaccine among healthy infants in Niger. <i>Vaccine</i> , 2020 , 38, 8161-8166 | 4.1 | 1 |
| 142 | Humoral and cellular immune response induced by rVSV-ZEBOV-GP vaccine among frontline workers during the 2013-2016 West Africa Ebola outbreak in Guinea. <i>Vaccine</i> , 2020 , 38, 4877-4884 | 4.1 | 6 |
| 141 | Energy needs in the treatment of uncomplicated severe acute malnutrition: Secondary analysis to optimize delivery of ready-to-use therapeutic foods. <i>Maternal and Child Nutrition</i> , 2020 , 16, e12989 | 3.4 | 3 |
| 140 | Intrahousehold management and use of nutritional supplements during the hunger gap in Maradi region, Niger: a qualitative study. <i>BMC Nutrition</i> , 2020 , 6, 4 | 2.5 | 1 |
| 139 | Extended Follow-up From a Randomized Clinical Trial of Routine Amoxicillin in the Treatment of Uncomplicated Severe Acute Malnutrition in Niger. <i>JAMA Pediatrics</i> , 2020 , 174, 295-297 | 8.3 | 1 |
| 138 | Adherence and Population Pharmacokinetic Properties of Amodiaquine When Used for Seasonal Malaria Chemoprevention in African Children. <i>Clinical Pharmacology and Therapeutics</i> , 2020 , 107, 1179-1188 | 6.1 | 9 |
| 137 | Increased risk of acquisition and transmission of ESBL-producing Enterobacteriaceae in malnourished children exposed to amoxicillin. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 709-717 | 5.1 | 5 |
| 136 | Effectiveness of seasonal malaria chemoprevention at scale in west and central Africa: an observational study. <i>Lancet, The</i> , 2020 , 396, 1829-1840 | 4.0 | 30 |
| 135 | Feasibility of engaging caregivers in at-home surveillance of children with uncomplicated severe acute malnutrition. <i>Maternal and Child Nutrition</i> , 2020 , 16, e12876 | 3.4 | 2 |
| 134 | A screening tool for psychological difficulties in children aged 6 to 36 months: cross-cultural validation in Kenya, Cambodia and Uganda. <i>BMC Pediatrics</i> , 2019 , 19, 108 | 2.6 | 1 |
| 133 | Linear growth faltering and the role of weight attainment: Prospective analysis of young children recovering from severe wasting in Niger. <i>Maternal and Child Nutrition</i> , 2019 , 15, e12817 | 3.4 | 13 |
| 132 | Analysis of a meningococcal meningitis outbreak in Niger - potential effectiveness of reactive prophylaxis. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007077 | 4.8 | 2 |
| 131 | Acceptability and utilization of a lipid-based nutrient supplement formulated for pregnant women in rural Niger: a multi-methods study. <i>BMC Nutrition</i> , 2019 , 5, 34 | 2.5 | 5 |
| 130 | Factors influencing participation in an Ebola vaccine trial among front-line workers in Guinea. <i>Vaccine</i> , 2019 , 37, 7165-7170 | 4.1 | 4 |
| 129 | Randomized, double-blinded, controlled non-inferiority trials evaluating the immunogenicity and safety of fractional doses of Yellow Fever vaccines in Kenya and Uganda. <i>Wellcome Open Research</i> , 2019 , 4, 182 | 4.8 | 2 |
| 128 | A Randomized, Controlled Trial of Ebola Virus Disease Therapeutics. <i>New England Journal of Medicine</i> , 2019 , 381, 2293-2303 | 59.2 | 823 |
| 127 | Clinical diagnostic evaluation of HRP2 and pLDH-based rapid diagnostic tests for malaria in an area receiving seasonal malaria chemoprevention in Niger. <i>Malaria Journal</i> , 2019 , 18, 443 | 3.6 | 7 |
| 126 | Active and adaptive case finding to estimate therapeutic program coverage for severe acute malnutrition: a capture-recapture study. <i>BMC Health Services Research</i> , 2019 , 19, 967 | 2.9 | 2 |

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| 125 | MUAC as the sole discharge criterion from community-based management of severe acute malnutrition in Burkina Faso. <i>Maternal and Child Nutrition</i> , 2019 , 15, e12688 | 3.4 | 10 |
| 124 | Safety of the rVSV ZEBOV vaccine against Ebola Zaire among frontline workers in Guinea. <i>Vaccine</i> , 2019 , 37, 7171-7177 | 4.1 | 12 |
| 123 | Mapping the burden of cholera in sub-Saharan Africa and implications for control: an analysis of data across geographical scales. <i>Lancet, The</i> , 2018 , 391, 1908-1915 | 40 | 66 |
| 122 | Characteristics of human encounters and social mixing patterns relevant to infectious diseases spread by close contact: a survey in Southwest Uganda. <i>BMC Infectious Diseases</i> , 2018 , 18, 172 | 4 | 49 |
| 121 | Malaria and Nutritional Status Among Children With Severe Acute Malnutrition in Niger: A Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1027-1034 | 11.6 | 13 |
| 120 | Determinants of dietary practices during pregnancy: A longitudinal qualitative study in Niger. <i>Maternal and Child Nutrition</i> , 2018 , 14, e12629 | 3.4 | 9 |
| 119 | Molecular markers of resistance to amodiaquine plus sulfadoxine-pyrimethamine in an area with seasonal malaria chemoprevention in south central Niger. <i>Malaria Journal</i> , 2018 , 17, 98 | 3.6 | 13 |
| 118 | Outbreak of Pneumococcal Meningitis, Paoua Subprefecture, Central African Republic, 2016-2017. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1720-1722 | 10.2 | 7 |
| 117 | Acceptability and Utilization of Three Nutritional Supplements during Pregnancy: Findings from a Longitudinal, Mixed-Methods Study in Niger. <i>Nutrients</i> , 2018 , 10, | 6.7 | 3 |
| 116 | Estimating program coverage in the treatment of severe acute malnutrition: a comparative analysis of the validity and operational feasibility of two methods. <i>Population Health Metrics</i> , 2018 , 16, 11 | 3 | |
| 115 | Improving rotavirus vaccine coverage: Can newer-generation and locally produced vaccines help?. <i>Human Vaccines and Immunotherapeutics</i> , 2018 , 14, 495-499 | 4.4 | 21 |
| 114 | The role of dietary diversity in the response to treatment of uncomplicated severe acute malnutrition among children in Niger: a prospective study. <i>BMC Nutrition</i> , 2018 , 4, 35 | 2.5 | 1 |
| 113 | Safety of a heat-stable rotavirus vaccine among children in Niger: Data from a phase 3, randomized, double-blind, placebo-controlled trial. <i>Vaccine</i> , 2018 , 36, 3674-3680 | 4.1 | 12 |
| 112 | Identifying human encounters that shape the transmission of <i>Streptococcus pneumoniae</i> and other acute respiratory infections. <i>Epidemics</i> , 2018 , 25, 72-79 | 5.1 | 14 |
| 111 | Single-dose oral ciprofloxacin prophylaxis as a response to a meningococcal meningitis epidemic in the African meningitis belt: A 3-arm, open-label, cluster-randomized trial. <i>PLoS Medicine</i> , 2018 , 15, e1002593 | 11.6 | 16 |
| 110 | Effect of ready-to-use foods for preventing child undernutrition in Niger: analysis of a prospective intervention study over 15 months of follow-up. <i>Maternal and Child Nutrition</i> , 2017 , 13, | 3.4 | 9 |
| 109 | The gender, social and cultural influences on the management and use of unconditional cash transfers in Niger: a qualitative study. <i>Public Health Nutrition</i> , 2017 , 20, 1657-1665 | 3.3 | 4 |
| 108 | Outpatient treatment of severe acute malnutrition: response to treatment with a reduced schedule of therapeutic food distribution. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 1191-1197 | 7 | 4 |

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| 107 | Efficacy of a Low-Cost, Heat-Stable Oral Rotavirus Vaccine in Niger. <i>New England Journal of Medicine</i> , 2017 , 376, 1121-1130 | 59.2 | 109 |
| 106 | Efficacy and effectiveness of an rVSV-vectored vaccine in preventing Ebola virus disease: final results from the Guinea ring vaccination, open-label, cluster-randomised trial (Ebola Æ Suffit!). <i>Lancet, The</i> , 2017 , 389, 505-518 | 40 | 575 |
| 105 | Cost analysis of the treatment of severe acute malnutrition in West Africa. <i>Maternal and Child Nutrition</i> , 2017 , 13, | 3.4 | 16 |
| 104 | Using simulation to aid trial design: Ring-vaccination trials. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005470 | 4.8 | 15 |
| 103 | Seasonal malaria chemoprevention: successes and missed opportunities. <i>Malaria Journal</i> , 2017 , 16, 481 | 3.6 | 27 |
| 102 | Diagnostic accuracy of VIKIA Rota-Adeno and Premier Rotaclone tests for the detection of rotavirus in Niger. <i>BMC Research Notes</i> , 2017 , 10, 505 | 2.3 | 8 |
| 101 | Heat-Stable Oral Rotavirus Vaccine. <i>New England Journal of Medicine</i> , 2017 , 377, 302 | 59.2 | 5 |
| 100 | Protection against cholera from killed whole-cell oral cholera vaccines: a systematic review and meta-analysis. <i>Lancet Infectious Diseases, The</i> , 2017 , 17, 1080-1088 | 25.5 | 86 |
| 99 | Carriage prevalence and serotype distribution of Streptococcus pneumoniae prior to 10-valent pneumococcal vaccine introduction: A population-based cross-sectional study in South Western Uganda, 2014. <i>Vaccine</i> , 2017 , 35, 5271-5277 | 4.1 | 7 |
| 98 | A two-phase approach for the identification of refugees with priority need for mental health care in Lebanon: a validation study. <i>BMC Psychiatry</i> , 2017 , 17, 28 | 4.2 | 8 |
| 97 | Intermittent preventive treatment for malaria among children in a refugee camp in Northern Uganda: lessons learned. <i>Malaria Journal</i> , 2017 , 16, 218 | 3.6 | 5 |
| 96 | Ciprofloxacin for contacts of cases of meningococcal meningitis as an epidemic response: study protocol for a cluster-randomized trial. <i>Trials</i> , 2017 , 18, 294 | 2.8 | 1 |
| 95 | Nutrition Evidence in Context 2017 , 47-66 | | 1 |
| 94 | Amoxicillin for Severe Acute Malnutrition in Children. <i>New England Journal of Medicine</i> , 2016 , 375, 191-259.2 | 59.2 | 5 |
| 93 | Efficacy of artemether-lumefantrine in relation to drug exposure in children with and without severe acute malnutrition: an open comparative intervention study in Mali and Niger. <i>BMC Medicine</i> , 2016 , 14, 167 | 11.4 | 19 |
| 92 | Routine Amoxicillin for Uncomplicated Severe Acute Malnutrition in Children. <i>New England Journal of Medicine</i> , 2016 , 374, 444-53 | 59.2 | 66 |
| 91 | Case-Fatality Rates and Sequelae Resulting from Neisseria meningitidis Serogroup C Epidemic, Niger, 2015. <i>Emerging Infectious Diseases</i> , 2016 , 22, 1827-9 | 10.2 | 11 |
| 90 | Encouraging impact following 2.5 years of reinforced malaria control interventions in a hyperendemic region of the Republic of Guinea. <i>Malaria Journal</i> , 2016 , 15, 298 | 3.6 | 6 |

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| 89 | Improving Estimates of Numbers of Children With Severe Acute Malnutrition Using Cohort and Survey Data. <i>American Journal of Epidemiology</i> , 2016 , 184, 861-869 | 3.8 | 19 |
| 88 | Regional Anesthesia for Painful Injuries after Disasters (RAPID): study protocol for a randomized controlled trial. <i>Trials</i> , 2016 , 17, 542 | 2.8 | 8 |
| 87 | Maternal perception of emotional difficulties of preschool children in rural Niger. <i>Transcultural Psychiatry</i> , 2016 , 53, 330-46 | 2.7 | 0 |
| 86 | Community-Based Surveillance to Monitor Mortality in a Malaria-Endemic and Ebola-Epidemic Setting in Rural Guinea. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 1389-1397 | 3.2 | 4 |
| 85 | Efficacy and effectiveness of an rVSV-vectored vaccine expressing Ebola surface glycoprotein: interim results from the Guinea ring vaccination cluster-randomised trial. <i>Lancet, The</i> , 2015 , 386, 857-66 | 4 ⁰ | 59 ⁰ |
| 84 | Measles seroprevalence in Chiradzulu district, Malawi: Implications for evaluating vaccine coverage. <i>Vaccine</i> , 2015 , 33, 4554-8 | 4.1 | 4 |
| 83 | Vaccine testing. Ebola and beyond. <i>Science</i> , 2015 , 348, 46-8 | 33.3 | 16 |
| 82 | Evaluation of the benefits and risks of introducing Ebola community care centers, Sierra Leone. <i>Emerging Infectious Diseases</i> , 2015 , 21, 393-9 | 10.2 | 48 |
| 81 | Exploring HIV infection and susceptibility to measles among older children and adults in Malawi: a facility-based study. <i>International Journal of Infectious Diseases</i> , 2015 , 31, 61-7 | 10.5 | 6 |
| 80 | Screening for psychological difficulties in young children in crisis: complementary cross-cultural validation. <i>International Health</i> , 2015 , 7, 438-46 | 2.4 | 4 |
| 79 | Preventive Effects of Long-Term Supplementation with 2 Nutritious Food Supplements in Young Children in Niger. <i>Journal of Nutrition</i> , 2015 , 145, 2596-603 | 4.1 | 8 |
| 78 | The Impact of a One-Dose versus Two-Dose Oral Cholera Vaccine Regimen in Outbreak Settings: A Modeling Study. <i>PLoS Medicine</i> , 2015 , 12, e1001867 | 11.6 | 62 |
| 77 | Pregnancy Outcomes after a Mass Vaccination Campaign with an Oral Cholera Vaccine in Guinea: A Retrospective Cohort Study. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0004274 | 4.8 | 22 |
| 76 | Enteric bacterial pathogens in children with diarrhea in Niger: diversity and antimicrobial resistance. <i>PLoS ONE</i> , 2015 , 10, e0120275 | 3.7 | 5 ⁰ |
| 75 | Comparison of Clinical Characteristics and Treatment Outcomes of Children Selected for Treatment of Severe Acute Malnutrition Using Mid Upper Arm Circumference and/or Weight-for-Height Z-Score. <i>PLoS ONE</i> , 2015 , 10, e0137606 | 3.7 | 27 |
| 74 | Strengthening the evidence base for health programming in humanitarian crises. <i>Science</i> , 2014 , 345, 1290-2 | 33.3 | 36 |
| 73 | Description of a large measles epidemic in Democratic Republic of Congo, 2010-2013. <i>Conflict and Health</i> , 2014 , 8, 9 | 4 | 26 |
| 72 | Local discrepancies in measles vaccination opportunities: results of population-based surveys in Sub-Saharan Africa. <i>BMC Public Health</i> , 2014 , 14, 193 | 4.1 | 6 |

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| 71 | Post-licensure deployment of oral cholera vaccines: a systematic review. <i>Bulletin of the World Health Organization</i> , 2014 , 92, 881-93 | 8.2 | 52 |
| 70 | Preventing acute malnutrition among young children in crises: a prospective intervention study in Niger. <i>PLoS Medicine</i> , 2014 , 11, e1001714 | 11.6 | 54 |
| 69 | Rotavirus surveillance in urban and rural areas of Niger, April 2010-March 2012. <i>Emerging Infectious Diseases</i> , 2014 , 20, 573-80 | 10.2 | 21 |
| 68 | Vaccination in humanitarian crises: satisficing should no longer suffice. <i>International Health</i> , 2014 , 6, 160-1 | 2.4 | 1 |
| 67 | Physiotherapy for poliomyelitis: a descriptive study in the Republic of Congo. <i>BMC Research Notes</i> , 2014 , 7, 755 | 2.3 | |
| 66 | Reaching hard-to-reach individuals: Nonselective versus targeted outbreak response vaccination for measles. <i>American Journal of Epidemiology</i> , 2014 , 179, 245-51 | 3.8 | 12 |
| 65 | Use of <i>Vibrio cholerae</i> vaccine in an outbreak in Guinea. <i>New England Journal of Medicine</i> , 2014 , 370, 2111-20 | 59.2 | 114 |
| 64 | Time is (still) of the essence: quantifying the impact of emergency meningitis vaccination response in Katsina State, Nigeria. <i>International Health</i> , 2014 , 6, 282-90 | 2.4 | 13 |
| 63 | Prevalence of <i>Bordetella</i> infection in a hospital setting in niamey, niger. <i>Journal of Tropical Pediatrics</i> , 2014 , 60, 223-30 | 1.2 | 10 |
| 62 | Mental disorders, disability and treatment gap in a protracted refugee setting. <i>British Journal of Psychiatry</i> , 2014 , 204, 208-13 | 5.4 | 27 |
| 61 | Measles in Democratic Republic of Congo: an outbreak description from Katanga, 2010-2011. <i>BMC Infectious Diseases</i> , 2013 , 13, 232 | 4 | 20 |
| 60 | Community-based measles mortality surveillance in two districts of Katanga Province, Democratic Republic of Congo. <i>BMC Research Notes</i> , 2013 , 6, 537 | 2.3 | 3 |
| 59 | Lessons and challenges for measles control from unexpected large outbreak, Malawi. <i>Emerging Infectious Diseases</i> , 2013 , 19, 202-9 | 10.2 | 38 |
| 58 | First outbreak response using an oral cholera vaccine in Africa: vaccine coverage, acceptability and surveillance of adverse events, Guinea, 2012. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2465 | 4.8 | 53 |
| 57 | Use of a cholera rapid diagnostic test during a mass vaccination campaign in response to an epidemic in Guinea, 2012. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2366 | 4.8 | 9 |
| 56 | Feasibility of mass vaccination campaign with oral cholera vaccines in response to an outbreak in Guinea. <i>PLoS Medicine</i> , 2013 , 10, e1001512 | 11.6 | 53 |
| 55 | Measles outbreak response immunization is context-specific: insight from the recent experience of Médecins Sans Frontières. <i>PLoS Medicine</i> , 2013 , 10, e1001544 | 11.6 | 19 |
| 54 | The value of and challenges for cholera vaccines in Africa. <i>Journal of Infectious Diseases</i> , 2013 , 208 Suppl 1, S8-14 | 7 | 11 |

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|----|---|------|----|
| 53 | Factors associated with severe preeclampsia and eclampsia in Jahun, Nigeria. <i>International Journal of Women's Health</i> , 2013 , 5, 509-13 | 2.8 | 25 |
| 52 | Infections in children admitted with complicated severe acute malnutrition in Niger. <i>PLoS ONE</i> , 2013 , 8, e68699 | 3.7 | 50 |
| 51 | Intra-household use and acceptability of Ready-to-Use-Supplementary-Foods distributed in Niger between July and December 2010. <i>Appetite</i> , 2012 , 59, 698-705 | 4.5 | 23 |
| 50 | Performance of small cluster surveys and the clustered LQAS design to estimate local-level vaccination coverage in Mali. <i>Emerging Themes in Epidemiology</i> , 2012 , 9, 6 | 3.9 | 7 |
| 49 | Short and longer-term psychological consequences of Operation Cast Lead: documentation from a mental health program in the Gaza Strip. <i>Conflict and Health</i> , 2012 , 6, 8 | 4 | 9 |
| 48 | A rapid screening tool for psychological distress in children 3-6years old: results of a validation study. <i>BMC Psychiatry</i> , 2012 , 12, 170 | 4.2 | 6 |
| 47 | Effect of mass supplementation with ready-to-use supplementary food during an anticipated nutritional emergency. <i>PLoS ONE</i> , 2012 , 7, e44549 | 3.7 | 27 |
| 46 | Urban cholera transmission hotspots and their implications for reactive vaccination: evidence from Bissau city, Guinea bissau. <i>PLoS Neglected Tropical Diseases</i> , 2012 , 6, e1901 | 4.8 | 41 |
| 45 | Health care seeking behavior for diarrhea in children under 5 in rural Niger: results of a cross-sectional survey. <i>BMC Public Health</i> , 2011 , 11, 389 | 4.1 | 38 |
| 44 | Measles vaccination in humanitarian emergencies: a review of recent practice. <i>Conflict and Health</i> , 2011 , 5, 21 | 4 | 24 |
| 43 | Against the odds: psychomotor development of children under 2 years in a Sudanese orphanage. <i>Journal of Tropical Pediatrics</i> , 2011 , 57, 412-7 | 1.2 | 7 |
| 42 | Poliomyelitis outbreak, Pointe-Noire, Republic of the Congo, September 2010-February 2011. <i>Emerging Infectious Diseases</i> , 2011 , 17, 1506-9 | 10.2 | 18 |
| 41 | Estimates of the duration of untreated acute malnutrition in children from Niger. <i>American Journal of Epidemiology</i> , 2011 , 173, 932-40 | 3.8 | 25 |
| 40 | Acute malnutrition and under-5 mortality, northeastern part of India. <i>Journal of Tropical Pediatrics</i> , 2011 , 57, 389-91 | 1.2 | 7 |
| 39 | Measuring the performance of vaccination programs using cross-sectional surveys: a likelihood framework and retrospective analysis. <i>PLoS Medicine</i> , 2011 , 8, e1001110 | 11.6 | 45 |
| 38 | The case for reactive mass oral cholera vaccinations. <i>PLoS Neglected Tropical Diseases</i> , 2011 , 5, e952 | 4.8 | 51 |
| 37 | Reducing wasting in young children with preventive supplementation: a cohort study in Niger. <i>Pediatrics</i> , 2010 , 126, e442-50 | 7.4 | 27 |
| 36 | Effectiveness of ready-to-use therapeutic food compared to a corn/soy-blend-based pre-mix for the treatment of childhood moderate acute malnutrition in Niger. <i>Journal of Tropical Pediatrics</i> , 2010 , 56, 407-13 | 1.2 | 62 |

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|----|---|------|-----|
| 35 | Rural-urban gradient in seasonal forcing of measles transmission in Niger. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010 , 277, 2775-82 | 4.4 | 36 |
| 34 | Reactive vaccination as an effective tool for measles outbreak control in measles mortality reduction settings, Democratic Republic of Congo, 2005-2006. <i>International Health</i> , 2010 , 2, 65-8 | 2.4 | 13 |
| 33 | Challenges in measuring measles case fatality ratios in settings without vital registration. <i>Emerging Themes in Epidemiology</i> , 2010 , 7, 4 | 3.9 | 10 |
| 32 | Prognostic accuracy of WHO growth standards to predict mortality in a large-scale nutritional program in Niger. <i>PLoS Medicine</i> , 2009 , 6, e39 | 11.6 | 23 |
| 31 | Mortality risk among children admitted in a large-scale nutritional program in Niger, 2006. <i>PLoS ONE</i> , 2009 , 4, e4313 | 3.7 | 23 |
| 30 | Estimates of measles case fatality ratios: a comprehensive review of community-based studies. <i>International Journal of Epidemiology</i> , 2009 , 38, 192-205 | 7.8 | 134 |
| 29 | Assessing the impact of the introduction of the World Health Organization growth standards and weight-for-height z-score criterion on the response to treatment of severe acute malnutrition in children: secondary data analysis. <i>Pediatrics</i> , 2009 , 123, e54-9 | 7.4 | 30 |
| 28 | Effect of preventive supplementation with ready-to-use therapeutic food on the nutritional status, mortality, and morbidity of children aged 6 to 60 months in Niger: a cluster randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 277-85 | 27.4 | 81 |
| 27 | Prevalence and risk factors of Lassa seropositivity in inhabitants of the forest region of Guinea: a cross-sectional study. <i>PLoS Neglected Tropical Diseases</i> , 2009 , 3, e548 | 4.8 | 48 |
| 26 | The Colombian conflict: a description of a mental health program in the Department of Tolima. <i>Conflict and Health</i> , 2009 , 3, 13 | 4 | 13 |
| 25 | Learning lessons from field surveys in humanitarian contexts: a case study of field surveys conducted in North Kivu, DRC 2006-2008. <i>Conflict and Health</i> , 2009 , 3, 8 | 4 | 12 |
| 24 | Evaluation of psychological support for victims of sexual violence in a conflict setting: results from Brazzaville, Congo. <i>International Journal of Mental Health Systems</i> , 2009 , 3, 7 | 3.6 | 34 |
| 23 | Burden of disease and circulating serotypes of rotavirus infection in sub-Saharan Africa: systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , 2009 , 9, 567-76 | 25.5 | 59 |
| 22 | Prevalence of Buruli ulcer in Akonolinga health district, Cameroon: results of a cross sectional survey. <i>PLoS Neglected Tropical Diseases</i> , 2009 , 3, e466 | 4.8 | 32 |
| 21 | A look back at an ongoing problem: Shigella dysenteriae type 1 epidemics in refugee settings in Central Africa (1993-1995). <i>PLoS ONE</i> , 2009 , 4, e4494 | 3.7 | 23 |
| 20 | The dynamics of measles in sub-Saharan Africa. <i>Nature</i> , 2008 , 451, 679-84 | 50.4 | 254 |
| 19 | Time is of the essence: exploring a measles outbreak response vaccination in Niamey, Niger. <i>Journal of the Royal Society Interface</i> , 2008 , 5, 67-74 | 4.1 | 63 |
| 18 | Prioritization of influenza pandemic vaccination to minimize years of life lost. <i>Journal of Infectious Diseases</i> , 2008 , 198, 305-11 | 7 | 53 |

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|----|--|------|-----|
| 17 | The verbosity epidemic. <i>Science</i> , 2008 , 320, 1718 | 33.3 | 1 |
| 16 | Does the effectiveness of control measures depend on the influenza pandemic profile?. <i>PLoS ONE</i> , 2008 , 3, e1478 | 3.7 | 17 |
| 15 | Optimisation of the T-square sampling method to estimate population sizes. <i>Emerging Themes in Epidemiology</i> , 2007 , 4, 7 | 3.9 | 5 |
| 14 | Don't spin the pen: two alternative methods for second-stage sampling in urban cluster surveys. <i>Emerging Themes in Epidemiology</i> , 2007 , 4, 8 | 3.9 | 62 |
| 13 | Unacceptably high mortality related to measles epidemics in Niger, Nigeria, and Chad. <i>PLoS Medicine</i> , 2007 , 4, e16 | 11.6 | 93 |
| 12 | Key strategies for reducing spread of avian influenza among commercial poultry holdings: lessons for transmission to humans. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006 , 273, 2467-75 | 4.4 | 48 |
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