

Imelda Bates

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2808037/publications.pdf>

Version: 2024-02-01

99
papers

2,166
citations

236612

25
h-index

253896

43
g-index

109
all docs

109
docs citations

109
times ranked

2604
citing authors

#	ARTICLE	IF	CITATIONS
1	Severe Anemia in Malawian Children. <i>New England Journal of Medicine</i> , 2008, 358, 888-899.	13.9	345
2	Vulnerability to malaria, tuberculosis, and HIV/AIDS infection and disease. Part 1: determinants operating at individual and household level. <i>Lancet Infectious Diseases</i> , The, 2004, 4, 267-277.	4.6	203
3	Haemoglobin colour scale for anaemia diagnosis where there is no laboratory: a systematic review. <i>International Journal of Epidemiology</i> , 2005, 34, 1425-1434.	0.9	101
4	Improving the accuracy of malaria-related laboratory tests in Ghana. <i>Malaria Journal</i> , 2004, 3, 38.	0.8	81
5	Evaluating Health Research Capacity Building: An Evidence-Based Tool. <i>PLoS Medicine</i> , 2006, 3, e299.	3.9	79
6	External Financial Aid to Blood Transfusion Services in Sub-Saharan Africa: A Need for Reflection. <i>PLoS Medicine</i> , 2012, 9, e1001309.	3.9	71
7	Immediate Transfusion in African Children with Uncomplicated Severe Anemia. <i>New England Journal of Medicine</i> , 2019, 381, 407-419.	13.9	64
8	A practical and systematic approach to organisational capacity strengthening for research in the health sector in Africa. <i>Health Research Policy and Systems</i> , 2014, 12, 11.	1.1	53
9	Causes of massive tropical splenomegaly in Ghana. <i>Lancet</i> , The, 2002, 360, 449-454.	6.3	52
10	Indicators of sustainable capacity building for health research: analysis of four African case studies. <i>Health Research Policy and Systems</i> , 2011, 9, 14.	1.1	51
11	Transfusion Volume for Children with Severe Anemia in Africa. <i>New England Journal of Medicine</i> , 2019, 381, 420-431.	13.9	49
12	Problems and Approaches for Blood Transfusion in the Developing Countries. <i>Hematology/Oncology Clinics of North America</i> , 2016, 30, 477-495.	0.9	47
13	Blood donors' perceptions, motivators and deterrents in Sub-Saharan Africa – a scoping review of evidence. <i>British Journal of Haematology</i> , 2017, 177, 864-877.	1.2	46
14	Advancing the science of health research capacity strengthening in low-income and middle-income countries: a scoping review of the published literature, 2000–2016. <i>BMJ Open</i> , 2017, 7, e018718.	0.8	43
15	Transfusion and Treatment of severe anaemia in African children (TRACT): a study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 593.	0.7	42
16	Tranexamic acid for the prevention of postpartum bleeding in women with anaemia: study protocol for an international, randomised, double-blind, placebo-controlled trial. <i>Trials</i> , 2018, 19, 712.	0.7	39
17	Review of published evidence on knowledge translation capacity, practice and support among researchers and research institutions in low- and middle-income countries. <i>Health Research Policy and Systems</i> , 2020, 18, 16.	1.1	36
18	Promoting sustainable research partnerships: a mixed-method evaluation of a United Kingdom–Africa capacity strengthening award scheme. <i>Health Research Policy and Systems</i> , 2015, 13, 81.	1.1	35

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19	Anaemia: A Useful Indicator of Neglected Disease Burden and Control. <i>PLoS Medicine</i> , 2007, 4, e231.	3.9	34
20	Anaemia, iron deficiency and susceptibility to infection in children in sub-Saharan Africa, guideline dilemmas. <i>British Journal of Haematology</i> , 2017, 177, 878-883.	1.2	34
21	Should we neglect or nurture replacement blood donors in sub-Saharan Africa?. <i>Biologicals</i> , 2010, 38, 65-67.	0.5	32
22	Indicators for tracking programmes to strengthen health research capacity in lower- and middle-income countries: a qualitative synthesis. <i>Health Research Policy and Systems</i> , 2014, 12, 17.	1.1	32
23	Pathophysiological Mechanisms of Severe Anaemia in Malawian Children. <i>PLoS ONE</i> , 2010, 5, e12589.	1.1	31
24	Frameworks for evaluating health research capacity strengthening: a qualitative study. <i>Health Research Policy and Systems</i> , 2013, 11, 46.	1.1	30
25	Assessing and Strengthening African Universities' Capacity for Doctoral Programmes. <i>PLoS Medicine</i> , 2011, 8, e1001068.	3.9	27
26	Transfusion-transmitted malaria: donor prevalence of parasitaemia and a survey of healthcare workers knowledge and practices in a district hospital in Ghana. <i>Malaria Journal</i> , 2016, 15, 234.	0.8	24
27	Transfusion research priorities for blood services in sub-Saharan Africa. <i>British Journal of Haematology</i> , 2017, 177, 855-863.	1.2	23
28	Tackling the tensions in evaluating capacity strengthening for health research in low- and middle-income countries. <i>Health Policy and Planning</i> , 2015, 30, 334-344.	1.0	21
29	Co-trimoxazole or multivitamin multimineral supplement for post-discharge outcomes after severe anaemia in African children: a randomised controlled trial. <i>The Lancet Global Health</i> , 2019, 7, e1435-e1447.	2.9	21
30	Evaluation of a learner-designed course for teaching health research skills in Ghana. <i>BMC Medical Education</i> , 2007, 7, 18.	1.0	20
31	Severe anemia in Malawian children. <i>Malawi Medical Journal</i> , 2016, 28, 99-107.	0.2	19
32	A Systematic Approach to Capacity Strengthening of Laboratory Systems for Control of Neglected Tropical Diseases in Ghana, Kenya, Malawi and Sri Lanka. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2736.	1.3	16
33	Transfusion management of severe anaemia in African children: a consensus algorithm. <i>British Journal of Haematology</i> , 2021, 193, 1247-1259.	1.2	15
34	B-lymphotropic viruses in a novel tropical splenic lymphoma. <i>British Journal of Haematology</i> , 2001, 112, 161-166.	1.2	14
35	Safety and efficacy of allogeneic umbilical cord red blood cell transfusion for children with severe anaemia in a Kenyan hospital: an open-label single-arm trial. <i>Lancet Haematology</i> , 2015, 2, e101-e107.	2.2	14
36	Pediatric blood transfusion practices at a regional referral hospital in Kenya. <i>Transfusion</i> , 2016, 56, 2732-2738.	0.8	14

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37	Implementing a national health research for development platform in a low-income country – a review of Malawi’s Health Research Capacity Strengthening Initiative. <i>Health Research Policy and Systems</i> , 2016, 14, 24.	1.1	14
38	Effectiveness of pregnant women’s active participation in their antenatal care for the control of malaria and anaemia in pregnancy in Ghana: a cluster randomized controlled trial. <i>Malaria Journal</i> , 2018, 17, 238.	0.8	14
39	Haematological quality and age of donor blood issued for paediatric transfusion to four hospitals in sub-Saharan Africa. <i>Vox Sanguinis</i> , 2019, 114, 340-348.	0.7	13
40	The spectrum of splenic complications in patients with sickle cell disease in Africa: a systematic review. <i>British Journal of Haematology</i> , 2021, 193, 26-42.	1.2	13
41	Measuring the outcome and impact of research capacity strengthening initiatives: A review of indicators used or described in the published and grey literature. <i>F1000Research</i> , 2020, 9, 517.	0.8	13
42	Packed red cells versus whole blood transfusion for severe paediatric anaemia, pregnancy-related anaemia and obstetric bleeding: an analysis of clinical practice guidelines from sub-Saharan Africa and evidence underpinning recommendations. <i>Tropical Medicine and International Health</i> , 2019, 24, 11-22.	1.0	12
43	Risk factors for blood transfusion in traumatic and postpartum hemorrhage patients: Analysis of the CRASH-2 and WOMAN trials. <i>PLoS ONE</i> , 2020, 15, e0233274.	1.1	12
44	Point-of-care haemoglobin testing in African hospitals: a neglected essential diagnostic test. <i>British Journal of Haematology</i> , 2021, 193, 894-901.	1.2	12
45	Practical actions for fostering cross-disciplinary global health research: lessons from a narrative literature review. <i>BMJ Global Health</i> , 2020, 5, e002293.	2.0	11
46	One third of alloantibodies in patients with sickle cell disease transfused with African blood are missed by the standard red blood cell test panel. <i>Haematologica</i> , 2021, 106, 2274-2276.	1.7	11
47	Determinants of Intention to Use Mobile Phone Caller Tunes to Promote Voluntary Blood Donation: Cross-Sectional Study. <i>JMIR MHealth and UHealth</i> , 2018, 6, e117.	1.8	11
48	Severe anaemia complicating HIV in Malawi; Multiple co-existing aetiologies are associated with high mortality. <i>PLoS ONE</i> , 2020, 15, e0218695.	1.1	10
49	Strengthening capacity for natural sciences research: A qualitative assessment to identify good practices, capacity gaps and investment priorities in African research institutions. <i>PLoS ONE</i> , 2020, 15, e0228261.	1.1	10
50	Qualitative study to develop processes and tools for the assessment and tracking of African institutions’ capacity for operational health research. <i>BMJ Open</i> , 2017, 7, e016660.	0.8	9
51	Incidence and predictors of hospital readmission in children presenting with severe anaemia in Uganda and Malawi: a secondary analysis of TRACT trial data. <i>BMC Public Health</i> , 2021, 21, 1480.	1.2	9
52	Strengthening research management and support services in sub-Saharan African universities and research institutions. <i>AAS Open Research</i> , 2020, 3, 31.	1.5	9
53	The peer review process for awarding funds to international science research consortia: a qualitative developmental evaluation. <i>F1000Research</i> , 2017, 6, 1808.	0.8	9
54	Dilemmas of evaluation: health research capacity initiatives. <i>Bulletin of the World Health Organization</i> , 2014, 92, 920-921.	1.5	8

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55	The peer review process for awarding funds to international science research consortia: a qualitative developmental evaluation. <i>F1000Research</i> , 2017, 6, 1808.	0.8	8
56	Developing laboratory capacity for Good Laboratory Practice certification: lessons from a Tanzanian insecticide testing facility. <i>Gates Open Research</i> , 2020, 4, 59.	2.0	7
57	Whole blood versus red cell concentrates for children with severe anaemia: a secondary analysis of the Transfusion and Treatment of African Children (TRACT) trial. <i>The Lancet Global Health</i> , 2022, 10, e360-e368.	2.9	7
58	Syphilis screening practices in blood transfusion facilities in Ghana. <i>International Journal of Infectious Diseases</i> , 2016, 43, 90-94.	1.5	6
59	Improving the effectiveness of point of care tests for malaria and anaemia: a qualitative study across three Ghanaian antenatal clinics. <i>BMC Health Services Research</i> , 2020, 20, 444.	0.9	6
60	Collaborations on blood transfusion research in sub-Saharan Africa: who, what and where. <i>Vox Sanguinis</i> , 2020, 115, 221-232.	0.7	6
61	Establishing an international laboratory network for neglected tropical diseases: Understanding existing capacity in five WHO regions. <i>F1000Research</i> , 2018, 7, 1464.	0.8	6
62	Focusing on student learning to guide the use of staff time. <i>Innovations in Education and Teaching International</i> , 2010, 47, 357-367.	1.5	5
63	Determinants of intention to return to donate blood among first-time blood donors in Ghana. <i>Vox Sanguinis</i> , 2021, 116, 324-335.	0.7	5
64	Ripple effects of research capacity strengthening: a study of the effects of a project to support test facilities in three African countries towards Good Laboratory Practice certification. <i>Gates Open Research</i> , 2020, 4, 175.	2.0	5
65	Establishing an international laboratory network for neglected tropical diseases: Understanding existing capacity in five WHO regions. <i>F1000Research</i> , 2018, 7, 1464.	0.8	5
66	A possible role for hepcidin in the detection of iron deficiency in severely anaemic HIV-infected patients in Malawi. <i>PLoS ONE</i> , 2020, 15, e0218694.	1.1	4
67	A cohort analysis of survival and outcomes in severely anaemic children with moderate to severe acute malnutrition in Malawi. <i>PLoS ONE</i> , 2021, 16, e0246267.	1.1	4
68	Guidance and conceptual tools to inform the design, selection and evaluation of research capacity strengthening interventions. <i>BMJ Global Health</i> , 2021, 6, e005153.	2.0	4
69	Pharmacists and COVID-19 vaccination – Considering mobile phone caller tunes as a novel approach to promote vaccine uptake in low- and middle-income countries. <i>Research in Social and Administrative Pharmacy</i> , 2021, , .	1.5	4
70	Haematology in Lower and Middle Income Countries. <i>British Journal of Haematology</i> , 2017, 177, 833-835.	1.2	3
71	Supporting capacity for research on malaria in Africa. <i>BMJ Global Health</i> , 2018, 3, e000723.	2.0	3
72	Improving blood transfusion services. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2019, 61, 130-142.	1.4	3

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73	Strengthening research management and support services in sub-Saharan African universities and research institutions. AAS Open Research, 2020, 3, 31.	1.5	3
74	Presumptive malaria treatment in immunisation programmes. Lancet, The, 2005, 365, 1443-1444.	6.3	2
75	Culturally relevant communication interventions to promote voluntary blood donations in Ghana: an observational, interview-based study. Lancet, The, 2013, 382, 8.	6.3	2
76	Implications of inconsistent anaemia policies for children and adolescents in Africa. Public Health Nutrition, 2014, 17, 2587-2594.	1.1	2
77	Multi-site comparison of factors influencing progress of African insecticide testing facilities towards an international Quality Management System certification. PLoS ONE, 2021, 16, e0259849.	1.1	2
78	Identifying actions to foster cross-disciplinary global health research: a mixed-methods qualitative case study of the IMPALA programme on lung health and tuberculosis in Africa. BMJ Open, 2022, 12, e058126.	0.8	2
79	Recall of symptoms and treatment of syphilis and yaws by healthy blood donors screening positive for syphilis in Kumasi, Ghana. International Journal of Infectious Diseases, 2016, 50, 72-74.	1.5	1
80	Blood Transfusion in Resource-Limited Settings. , 2020, , 153-158.		1
81	Ripple effects of research capacity strengthening: a study of the effects of a project to support test facilities in three African countries towards Good Laboratory Practice certification. Gates Open Research, 2020, 4, 175.	2.0	1
82	The peer review process for awarding funds to international science research consortia: a qualitative developmental evaluation. F1000Research, 0, 6, 1808.	0.8	1
83	Adherence to clinical guidelines for use of blood components at a tertiary hospital in Ghana. ISBT Science Series, 2019, 14, 208-217.	1.1	0
84	A Ghanaâ€œUK haematology â€œheparinâ€œpartnership. British Journal of Haematology, 2020, 191, e96-e97.	1.2	0
85	Health research policy and systems: Moving towards evidence-informed health research capacity strengthening practice. Journal of Health Services Research and Policy, 2021, 26, 75-76.	0.8	0
86	The Spleen and Malaria. Tropical Medicine, 2004, , 317-344.	0.3	0
87	Tropical Splenic Lymphoma: Splenic Marginal Zone Lymphoma or Distinct Entity?.. Blood, 2006, 108, 4654-4654.	0.6	0
88	Title is missing!. , 2020, 15, e0218694.		0
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