

# Nina Langeland

## 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.

56 papers	1,181 citations	20 h-index	33 g-index
63 ext. papers	1,636 ext. citations	6.4 avg, IF	4.34 L-index

#	Paper	IF	Citations
56	Durable T-cellular and humoral responses in SARS-CoV-2 hospitalized and community patients.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0261979	3.7	1
55	No difference in serum levels of B-cell activating receptor and antibodies against cytolethal distending toxin B and flagellin in post-infectious irritable bowel syndrome and chronic fatigue syndrome after infection.. <i>JGH Open</i> , <b>2022</b> , 6, 185-188	1.8	
54	Human Organotypic Airway and Lung Organoid Cells of Bronchiolar and Alveolar Differentiation Are Permissive to Infection by Influenza and SARS-CoV-2 Respiratory Virus.. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2022</b> , 12, 841447	5.9	1
53	Prevalence of fibromyalgia 10 years after infection with : a controlled prospective cohort study. <i>Scandinavian Journal of Pain</i> , <b>2021</b> ,	1.9	1
52	Attack rates amongst household members of outpatients with confirmed COVID-19 in Bergen, Norway: A case-ascertained study. <i>Lancet Regional Health - Europe, The</i> , <b>2021</b> , 3, 100014		13
51	Use of probiotics to reduce infections and death and prevent colonization with extended-spectrum beta-lactamase (ESBL)-producing bacteria among newborn infants in Tanzania (ProRIDE Trial): study protocol for a randomized controlled clinical trial. <i>Trials</i> , <b>2021</b> , 22, 312	2.8	2
50	Are low SARS-CoV-2 viral loads in infected children missed by RT-PCR testing?. <i>Lancet Regional Health - Europe, The</i> , <b>2021</b> , 5, 100138		0
49	Long COVID in a prospective cohort of home-isolated patients. <i>Nature Medicine</i> , <b>2021</b> , 27, 1607-1613	50.5	120
48	Seroconversion in household members of COVID-19 outpatients. <i>Lancet Infectious Diseases, The</i> , <b>2021</b> , 21, 168	25.5	8
47	SARS-CoV-2-Specific Neutralizing Antibody Responses in Norwegian Health Care Workers After the First Wave of COVID-19 Pandemic: A Prospective Cohort Study. <i>Journal of Infectious Diseases</i> , <b>2021</b> , 223, 589-599	7	15
46	Performance and operational feasibility of two diagnostic tests for cryptosporidiosis in children (CRYPTO-POC): a clinical, prospective, diagnostic accuracy study. <i>Lancet Infectious Diseases, The</i> , <b>2021</b> , 21, 722-730	25.5	9
45	Predominance of PVL-negative community-associated methicillin-resistant <i>Staphylococcus aureus</i> sequence type 8 in newly diagnosed HIV-infected adults, Tanzania. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2021</b> , 40, 1477-1485	5.3	1
44	Lower antibiotic prescription rates in hospitalized COVID-19 patients than influenza patients, a prospective study. <i>Infectious Diseases</i> , <b>2021</b> , 1-11	3.1	
43	Comparative expression profiling in the intestine of patients with Giardia-induced postinfectious functional gastrointestinal disorders. <i>Neurogastroenterology and Motility</i> , <b>2020</b> , 32, e13868	4	5
42	Plasma parasitemia as assessed by quantitative PCR in relation to clinical disease severity in African adults with falciparum malaria with and without HIV co-infection. <i>Infection</i> , <b>2020</b> , 48, 367-373	5.8	3
41	High rate of antimicrobial resistance and multiple mutations in the dihydrofolate reductase gene among <i>Streptococcus pneumoniae</i> isolated from HIV-infected adults in a community setting in Tanzania. <i>Journal of Global Antimicrobial Resistance</i> , <b>2020</b> , 22, 749-753	3.4	1
40	Point-of-care influenza testing impacts clinical decision, patient flow and length of stay in hospitalized adults. <i>Journal of Infectious Diseases</i> , <b>2020</b> ,	7	1

39	Genetic Diversity of the Flavohemoprotein Gene of : Evidence for High Allelic Heterozygosity and Copy Number Variation. <i>Infection and Drug Resistance</i> , <b>2020</b> , 13, 4531-4545	4.2	0
38	Horizontal Plasmid Transfer among <i>Klebsiella pneumoniae</i> Isolates Is the Key Factor for Dissemination of Extended-Spectrum $\beta$ -Lactamases among Children in Tanzania. <i>MSphere</i> , <b>2020</b> , 5,	5	4
37	The relation of 25-hydroxy vitamin D concentrations to liver histopathology, seasonality and baseline characteristics in chronic hepatitis C virus genotype 2 or 3 infection. <i>PLoS ONE</i> , <b>2020</b> , 15, e0237840	3.7	2
36	Genetic variation in metronidazole metabolism and oxidative stress pathways in clinical assemblage A and B isolates. <i>Infection and Drug Resistance</i> , <b>2019</b> , 12, 1221-1235	4.2	12
35	Assessment of malaria real-time PCR methods and application with focus on low-level parasitaemia. <i>PLoS ONE</i> , <b>2019</b> , 14, e0218982	3.7	19
34	A new human challenge model for testing heat-stable toxin-based vaccine candidates for enterotoxigenic <i>Escherichia coli</i> diarrhea - dose optimization, clinical outcomes, and CD4+ T cell responses. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007823	4.8	5
33	Quality of life and its association with irritable bowel syndrome and fatigue ten years after giardiasis. <i>Neurogastroenterology and Motility</i> , <b>2019</b> , 31, e13559	4	7
32	Prolonged Duodenal Mucosal Lymphocyte Alterations in Patients With and Without Postinfectious Functional Gastrointestinal Disorders After <i>Giardia</i> Infection. <i>Journal of Infectious Diseases</i> , <b>2019</b> , 220, 321-329	7	3
31	Prevalence of Irritable Bowel Syndrome and Chronic Fatigue 10 Years After <i>Giardia</i> Infection. <i>Clinical Gastroenterology and Hepatology</i> , <b>2018</b> , 16, 1064-1072.e4	6.9	39
30	Longitudinal cohort study of serum antibody responses towards <i>Giardia lamblia</i> variant-specific surface proteins in a non-endemic area. <i>Experimental Parasitology</i> , <b>2018</b> , 191, 66-72	2.1	13
29	Epidemiology and impact on all-cause mortality of sepsis in Norwegian hospitals: A national retrospective study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0187990	3.7	27
28	Acute undifferentiated fever in India: a multicentre study of aetiology and diagnostic accuracy. <i>BMC Infectious Diseases</i> , <b>2017</b> , 17, 665	4	34
27	Human Memory CD4+ T Cell Immune Responses against <i>Giardia lamblia</i> . <i>Vaccine Journal</i> , <b>2016</b> , 23, 11-8		39
26	Etiology of Cellulitis and the Validity of New and Old Methods. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 62, 954-51.6	5.6	1
25	Etiology of Cellulitis and Clinical Prediction of Streptococcal Disease: A Prospective Study. <i>Open Forum Infectious Diseases</i> , <b>2016</b> , 3, ofv181	1	43
24	A High Malaria Prevalence Identified by PCR among Patients with Acute Undifferentiated Fever in India. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158816	3.7	24
23	High Prevalence of Faecal Carriage of ESBL-Producing Enterobacteriaceae among Children in Dar es Salaam, Tanzania. <i>PLoS ONE</i> , <b>2016</b> , 11, e0168024	3.7	51
22	Excessive daytime sleepiness, sleep need and insomnia 3 years after <i>Giardia</i> infection: a cohort study. <i>Sleep Health</i> , <b>2016</b> , 2, 154-158	4	1

21	The relationship between irritable bowel syndrome, functional dyspepsia, chronic fatigue and overactive bladder syndrome: a controlled study 6 years after acute gastrointestinal infection. <i>BMC Gastroenterology</i> , <b>2015</b> , 15, 66	3	22
20	Global collaboration bears fruit: Tanzania report. <i>Kidney International</i> , <b>2015</b> , 88, 1211-1214	9.9	3
19	Perceived food intolerance and irritable bowel syndrome in a population 3 years after a giardiasis-outbreak: a historical cohort study. <i>BMC Gastroenterology</i> , <b>2015</b> , 15, 164	3	13
18	Complement Activation Correlates With Disease Severity and Contributes to Cytokine Responses in Plasmodium falciparum Malaria. <i>Journal of Infectious Diseases</i> , <b>2015</b> , 212, 1835-40	7	13
17	Prevalence of Cryptosporidium parvum/hominis, Entamoeba histolytica and Giardia lamblia among Young Children with and without Diarrhea in Dar es Salaam, Tanzania. <i>PLoS Neglected Tropical Diseases</i> , <b>2015</b> , 9, e0004125	4.8	54
16	High nasal carriage of methicillin-resistant Staphylococcus aureus among healthy Tanzanian under-5 children. <i>Microbial Drug Resistance</i> , <b>2014</b> , 20, 82-8	2.9	18
15	Genetic diversity of norovirus in hospitalised diarrhoeic children and asymptomatic controls in Dar es Salaam, Tanzania. <i>Infection, Genetics and Evolution</i> , <b>2014</b> , 26, 340-7	4.5	20
14	Irritable bowel syndrome and chronic fatigue 6 years after giardia infection: a controlled prospective cohort study. <i>Clinical Infectious Diseases</i> , <b>2014</b> , 59, 1394-400	11.6	90
13	Genetic diversity of circulating rotavirus strains in Tanzania prior to the introduction of vaccination. <i>PLoS ONE</i> , <b>2014</b> , 9, e97562	3.7	31
12	Comparison of four methods for extracting DNA from dried blood on filter paper for PCR targeting the mitochondrial Plasmodium genome. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2014</b> , 108, 488-94	2	21
11	Increased severity and mortality in adults co-infected with malaria and HIV in Maputo, Mozambique: a prospective cross-sectional study. <i>PLoS ONE</i> , <b>2014</b> , 9, e88257	3.7	33
10	Cytokine network in adults with falciparum Malaria and HIV-1: increased IL-8 and IP-10 levels are associated with disease severity. <i>PLoS ONE</i> , <b>2014</b> , 9, e114480	3.7	19
9	Chronic fatigue syndrome 5 years after giardiasis: differential diagnoses, characteristics and natural course. <i>BMC Gastroenterology</i> , <b>2013</b> , 13, 28	3	33
8	Irritable bowel syndrome and chronic fatigue 3 years after acute giardiasis: historic cohort study. <i>Gut</i> , <b>2012</b> , 61, 214-9	19.2	120
7	The impact of atopic disease on the risk of post-infectious fatigue and irritable bowel syndrome 3 years after Giardia infection. A historic cohort study. <i>Scandinavian Journal of Gastroenterology</i> , <b>2012</b> , 47, 956-61	2.4	11
6	Penicillin resistance and serotype distribution of Streptococcus pneumoniae in nasopharyngeal carrier children under 5 years of age in Dar es Salaam, Tanzania. <i>Journal of Medical Microbiology</i> , <b>2012</b> , 61, 952-959	3.2	23
5	Characterization of polybacterial clinical samples using a set of group-specific broad-range primers targeting the 16S rRNA gene followed by DNA sequencing and RipSeq analysis. <i>Journal of Medical Microbiology</i> , <b>2011</b> , 60, 927-936	3.2	28
4	Development of functional gastrointestinal disorders after Giardia lamblia infection. <i>BMC Gastroenterology</i> , <b>2009</b> , 9, 27	3	110

3	Comparison of serotyping, pulsed field gel electrophoresis and amplified fragment length polymorphism for typing of Streptococcus pneumoniae. <i>Journal of Medical Microbiology</i> , <b>2005</b> , 54, 467-472	3,2	11
2	Multiplexed measurement of binding- and neutralizing antibodies to SARS-CoV-2 variants in 12.000 post-vaccine sera		0
1	Oocyst Shedding Dynamics in Children with Cryptosporidiosis: a Prospective Clinical Case Series in Ethiopia. <i>Microbiology Spectrum</i> ,	8.9	1