

Anders Koch

List of Publications by Year in descending order

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Version: 2024-02-01

123
papers

3,840
citations

101543

36
h-index

149698

56
g-index

132
all docs

132
docs citations

132
times ranked

5229
citing authors

#	ARTICLE	IF	CITATIONS
1	Heart disease among Greenlandic children and young adults: a nationwide cohort study. <i>International Journal of Epidemiology</i> , 2022, 51, 1568-1580.	1.9	2
2	First outbreak of multidrug-resistant tuberculosis (MDR-TB) in Denmark involving six Danish-born cases. <i>International Journal of Infectious Diseases</i> , 2022, 117, 258-263.	3.3	2
3	Seroprevalence of SARS-CoV-2 antibodies in social housing areas in Denmark. <i>BMC Infectious Diseases</i> , 2022, 22, 143.	2.9	12
4	Loss of Sucrase-Isomaltase Function Increases Acetate Levels and Improves Metabolic Health in Greenlandic Cohorts. <i>Gastroenterology</i> , 2022, 162, 1171-1182.e3.	1.3	9
5	Pregnancy and post-partum tuberculosis; a nationwide register-based caseâ€“control study, Denmark, 1990 to 2018. <i>Eurosurveillance</i> , 2022, 27, .	7.0	3
6	An Agreement of Antigen Tests on Oral Pharyngeal Swabs or Less Invasive Testing With Reverse Transcription Polymerase Chain Reaction for Detecting SARS-CoV-2 in Adults: Protocol for a Prospective Nationwide Observational Study. <i>JMIR Research Protocols</i> , 2022, 11, e35706.	1.0	2
7	Social determinants of tuberculosis: a nationwide caseâ€“control study, Denmark, 1990â€“2018. <i>International Journal of Epidemiology</i> , 2022, 51, 1446-1456.	1.9	10
8	A nationwide analytical and clinical evaluation of 44 rapid antigen tests for SARS-CoV-2 compared to RT-qPCR. <i>Journal of Clinical Virology</i> , 2022, 153, 105214.	3.1	5
9	Outcomes following SARS-CoV-2 infection in individuals with and without solid organ transplantationâ€“A Danish nationwide cohort study. <i>American Journal of Transplantation</i> , 2022, 22, 2627-2636.	4.7	21
10	The Hammer vs Mitigationâ€“A comparative retrospective register study of the Swedish and Danish national responses to the COVIDâ€“19 pandemic in 2020. <i>Apmis</i> , 2021, 129, 384-392.	2.0	11
11	Atopic dermatitis among children and adolescents in the Arctic region â€“ a systematic review and metaâ€“analysis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, 1642-1654.	2.4	5
12	Post-acute effects of SARS-CoV-2 infection in individuals not requiring hospital admission: a Danish population-based cohort study. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1373-1382.	9.1	194
13	Healthy ecosystems for human and animal health: Science diplomacy for responsible development in the Arctic. <i>Polar Record</i> , 2021, 57, .	0.8	3
14	Effectiveness of the 13-Valent Pneumococcal Conjugate Vaccine on Invasive Pneumococcal Disease in Greenland. <i>Vaccines</i> , 2021, 9, 1123.	4.4	1
15	Syphilis in Greenland 2015-2019. <i>Sexually Transmitted Diseases</i> , 2021, Publish Ahead of Print, .	1.7	2
16	Self-Collected versus Healthcare Worker-Collected Swabs in the Diagnosis of Severe Acute Respiratory Syndrome Coronavirus 2. <i>Diagnostics</i> , 2020, 10, 678.	2.6	21
17	Risk of hospitalization and death within 2Âˆyears after methicillinâ€“resistant <i>Staphylococcus aureus</i> (MRSA) diagnosis in persons colonized or infected with livestock and nonâ€“livestockâ€“associated MRSAâ€“A nationwide registerâ€“based cohort study. <i>Zoonoses and Public Health</i> , 2020, 67, 814-822.	2.2	0
18	Effects of early childhood otitis media and ventilation tubes on psychosocial wellbeing â€“ A prospective cohort study within the Danish National Birth Cohort. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 133, 109961.	1.0	10

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19	First case of cystic fibrosis in Greenland “ diagnosed by neonatal screening. <i>Journal of Cystic Fibrosis</i> , 2020, 19, e14-e15.	0.7	1
20	The derived allele of a novel intergenic variant at chromosome 11 associates with lower body mass index and a favorable metabolic phenotype in Greenlanders. <i>PLoS Genetics</i> , 2020, 16, e1008544.	3.5	4
21	Discrepancies in data reporting of zoonotic infectious diseases across the Nordic countries “ a call for action in the era of climate change. <i>International Journal of Circumpolar Health</i> , 2019, 78, 1601991.	1.2	9
22	Diabetes in Greenland “ how to deliver diabetes care in a country with a geographically dispersed population. <i>International Journal of Circumpolar Health</i> , 2019, 78, 1668592.	1.2	2
23	Oxygen Restriction Generates Difficult-to-Culture <i>P. aeruginosa</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 1992.	3.5	11
24	A case of reassortant seasonal influenza A(H1N2) virus, Denmark, April 2019. <i>Eurosurveillance</i> , 2019, 24, .	7.0	4
25	Seroprevalence for <i>Brucella</i> spp. in Baltic ringed seals (<i>Phoca hispida</i>) and East Greenland harp (<i>Pagophilus groenlandicus</i>) and hooded (<i>Cystophora cristata</i>) seals. <i>Veterinary Immunology and Immunopathology</i> , 2018, 198, 14-18.	1.2	8
26	Risk of childhood otitis media with focus on potentially modifiable factors: A Danish follow-up cohort study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 106, 1-9.	1.0	32
27	Distance to pig farms as risk factor for community-onset livestock-associated MRSA CC398 infection in persons without known contact to pig farms “ A nationwide study. <i>Zoonoses and Public Health</i> , 2018, 65, 352-360.	2.2	17
28	Prevalence of antibodies against <i>Brucella</i> spp. in West Greenland polar bears (<i>Ursus maritimus</i>) and East Greenland muskoxen (<i>Ovibos moschatus</i>). <i>Polar Biology</i> , 2018, 41, 1671-1680.	1.2	2
29	Tuberculosis in the Circumpolar Region, 2006 “ 2012. <i>International Journal of Tuberculosis and Lung Disease</i> , 2018, 22, 641-648.	1.2	7
30	Summary of available surveillance data on hepatitis C virus infection from eight Arctic countries, 2012 to 2014. <i>Eurosurveillance</i> , 2018, 23, .	7.0	2
31	Study of correlation between the NAT2 phenotype and genotype status among Greenlandic Inuit. <i>EXCLI Journal</i> , 2018, 17, 1043-1053.	0.7	5
32	Early childhood otitis media and later school performance “ A prospective cohort study of associations. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 94, 87-94.	1.0	15
33	Effect of the 13-valent pneumococcal conjugate vaccine on nasopharyngeal carriage by respiratory pathogens among Greenlandic children. <i>International Journal of Circumpolar Health</i> , 2017, 76, 1309504.	1.2	25
34	CPT1A Missense Mutation Associated With Fatty Acid Metabolism and Reduced Height in Greenlanders. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	37
35	Extent of transmission captured by contact tracing in a tuberculosis high endemic setting. <i>European Respiratory Journal</i> , 2017, 49, 1601851.	6.7	5
36	Non-specific effects of BCG vaccination on morbidity among children in Greenland “ an answer to a relevant question. <i>International Journal of Epidemiology</i> , 2017, 46, 1073-1074.	1.9	2

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37	Increased incidence of gonorrhoea and chlamydia in Greenland 1990–2012. <i>International Journal of Circumpolar Health</i> , 2017, 76, 1324748.	1.2	8
38	Emergence of Livestock-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Bloodstream Infections in Denmark. <i>Clinical Infectious Diseases</i> , 2017, 65, 1072-1076.	5.8	78
39	The dynamics of immune responses to <i>Mycobacterium tuberculosis</i> during different stages of natural infection: A longitudinal study among Greenlanders. <i>PLoS ONE</i> , 2017, 12, e0177906.	2.5	15
40	CNS infections in Greenland: A nationwide register-based cohort study. <i>PLoS ONE</i> , 2017, 12, e0171094.	2.5	2
41	Risk Factors of Early Otitis Media in the Danish National Birth Cohort. <i>PLoS ONE</i> , 2016, 11, e0166465.	2.5	20
42	Erythema nodosum and the risk of tuberculosis in a high incidence setting. <i>International Journal of Circumpolar Health</i> , 2016, 75, 32666.	1.2	11
43	Descriptive review of tuberculosis surveillance systems across the circumpolar regions. <i>International Journal of Circumpolar Health</i> , 2016, 75, 30322.	1.2	2
44	Non-specific effects of BCG vaccination on morbidity among children in Greenland: a population-based cohort study. <i>International Journal of Epidemiology</i> , 2016, 45, dyw244.	1.9	20
45	The diagnosis and treatment of <i>Helicobacter pylori</i> infection in Arctic regions with a high prevalence of infection: Expert Commentary. <i>Epidemiology and Infection</i> , 2016, 144, 225-233.	2.1	42
46	Nasopharyngeal bacterial carriage in young children in Greenland: a population at high risk of respiratory infections. <i>Epidemiology and Infection</i> , 2016, 144, 3226-3236.	2.1	27
47	Surveillance of infectious diseases in the Arctic. <i>Public Health</i> , 2016, 137, 5-12.	2.9	38
48	Tracing <i>Mycobacterium tuberculosis</i> transmission by whole genome sequencing in a high incidence setting: a retrospective population-based study in East Greenland. <i>Scientific Reports</i> , 2016, 6, 33180.	3.3	51
49	Host immunity to <i>Mycobacterium tuberculosis</i> and risk of tuberculosis: A longitudinal study among Greenlanders. <i>Vaccine</i> , 2016, 34, 5975-5983.	3.8	7
50	Cervical cancer screening in Greenland, 1997–2011: Screening coverage and trends in the incidence of high-grade cervical lesions. <i>Gynecologic Oncology</i> , 2016, 143, 307-312.	1.4	5
51	Determination of NAT2 acetylation status in the Greenlandic population. <i>Archives of Toxicology</i> , 2016, 90, 883-889.	4.2	9
52	Hepatitis B Prevalence and Incidence in Greenland: A Population-Based Cohort Study. <i>American Journal of Epidemiology</i> , 2015, 181, 422-430.	3.4	32
53	Tuberculosis outbreak in East Greenland: groups at risk in an isolated arctic setting. <i>European Respiratory Journal</i> , 2015, 46, 865-869.	6.7	6
54	Author's response: BCG and infection with <i>Mycobacterium tuberculosis</i> . <i>Thorax</i> , 2015, 70, 286-287.	5.6	0

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55	Infectious Disease in the Arctic: A Panorama in Transition. , 2015, , 239-257.		4
56	Incidence of Otitis Media in a Contemporary Danish National Birth Cohort. PLoS ONE, 2014, 9, e111732.	2.5	59
57	Bacterial Vaginosis Diagnosed by Analysis of First-Void-Urine Specimens. Journal of Clinical Microbiology, 2014, 52, 218-225.	3.9	20
58	The effectiveness of BCG vaccination in preventing <i>Mycobacterium tuberculosis</i> infection and disease in Greenland. Thorax, 2014, 69, 851-856.	5.6	48
59	Ten years of tuberculosis intervention in Greenland “ has it prevented cases of childhood tuberculosis?. International Journal of Circumpolar Health, 2014, 73, 24843.	1.2	9
60	Vaginal microbiome in women from Greenland assessed by microscopy and quantitative PCR. BMC Infectious Diseases, 2013, 13, 480.	2.9	54
61	Genetic diversity of hepatitis B virus genotypes B6, D and F among circumpolar indigenous individuals. Journal of Viral Hepatitis, 2013, 20, 122-130.	2.0	37
62	Cytokine responses in relation to age, gender, body mass index, <i>Mycobacterium tuberculosis</i> infection, and otitis media among inuit in greenland. American Journal of Human Biology, 2013, 25, 20-28.	1.6	10
63	The risk of hearing loss in a population with a high prevalence of chronic suppurative otitis media. International Journal of Pediatric Otorhinolaryngology, 2013, 77, 1530-1535.	1.0	81
64	Tobacco smoke increases the risk of otitis media among Greenlandic Inuit children while exposure to organochlorines remain insignificant. Environment International, 2013, 54, 112-118.	10.0	21
65	Ethical Challenges and Lessons Learned from Inuulluataarneq “ Having the Good Life” Study: A Community-Based Participatory Research Project in Greenland. Journal of Empirical Research on Human Research Ethics, 2013, 8, 110-118.	1.3	7
66	Effectiveness of the Targeted Hepatitis B Vaccination Program in Greenland. American Journal of Public Health, 2012, 102, 277-284.	2.7	21
67	Long-term Tympanic Membrane Pathology Dynamics and Spontaneous Healing in Chronic Suppurative Otitis Media. Pediatric Infectious Disease Journal, 2012, 31, 139-144.	2.0	15
68	<i>Mycoplasma genitalium</i> presence, resistance and epidemiology in Greenland. International Journal of Circumpolar Health, 2012, 71, 18203.	1.2	82
69	Living conditions, quality of life, adherence and treatment outcome in Greenlandic HIV patients. International Journal of Circumpolar Health, 2012, 71, 18639.	1.2	9
70	Long-term follow-up of chronic suppurative otitis media in a high-risk children cohort. International Journal of Pediatric Otorhinolaryngology, 2011, 75, 948-954.	1.0	38
71	Chronic Suppurative Otitis Media in a Birth Cohort of Children in Greenland. Pediatric Infectious Disease Journal, 2011, 30, 25-29.	2.0	106
72	Japanese Encephalitis in a Danish Short-Term Traveler to Cambodia. Journal of Travel Medicine, 2011, 18, 411-413.	3.0	13

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73	Hepatocellular Carcinoma and Other Liver Disease Among Greenlanders Chronically Infected with Hepatitis B Virus: A Population-Based Study. <i>Journal of the National Cancer Institute</i> , 2011, 103, 1676-1685.	6.3	17
74	Risk factors for Mycobacterium tuberculosis infection among children in Greenland. <i>Bulletin of the World Health Organization</i> , 2011, 89, 741-748.	3.3	20
75	Risk factors for tuberculosis in Greenland: case-control study. <i>International Journal of Tuberculosis and Lung Disease</i> , 2011, 15, 44-9.	1.2	30
76	<i>Trichinella</i> infection in a hunting community in East Greenland. <i>Epidemiology and Infection</i> , 2010, 138, 1252-1256.	2.1	22
77	Hepatitis D outbreak among children in a hepatitis B hyper-endemic settlement in Greenland. <i>Journal of Viral Hepatitis</i> , 2010, 17, 162-170.	2.0	33
78	Developing a culturally competent and socially relevant sexual health survey with an urban arctic community. <i>International Journal of Circumpolar Health</i> , 2010, 69, 25-37.	1.2	24
79	Mannose-Binding Lectin Genotypes and Susceptibility to Epstein-Barr Virus Infection in Infancy. <i>Vaccine Journal</i> , 2010, 17, 1484-1487.	3.1	13
80	Both high and low serum vitamin D concentrations are associated with tuberculosis: a case-control study in Greenland. <i>British Journal of Nutrition</i> , 2010, 104, 1487-1491.	2.3	79
81	Ongoing tuberculosis transmission to children in Greenland. <i>European Respiratory Journal</i> , 2010, 36, 878-884.	6.7	22
82	Q Fever in Greenland. <i>Emerging Infectious Diseases</i> , 2010, 16, 511-513.	4.3	25
83	The practical application of community-based participatory research in Greenland: Initial experiences of the Greenland sexual health study. <i>International Journal of Circumpolar Health</i> , 2009, 68, 405-413.	1.2	10
84	Comparison of Screening Procedures for Mycobacterium tuberculosis Infection Among Patients with Inflammatory Diseases. <i>Journal of Rheumatology</i> , 2009, 36, 1876-1884.	2.0	47
85	A community study of clinical traits and risk factors for human metapneumovirus and respiratory syncytial virus infection during the first year of life. <i>European Journal of Pediatrics</i> , 2008, 167, 1125-1133.	2.7	50
86	Acute respiratory symptoms and general illness during the first year of life: A population-based birth cohort study. <i>Pediatric Pulmonology</i> , 2008, 43, 584-593.	2.0	73
87	Paleo-Eskimo mtDNA Genome Reveals Matrilineal Discontinuity in Greenland. <i>Science</i> , 2008, 320, 1787-1789.	12.6	184
88	Risks of Invasive Pneumococcal Disease in Children With Underlying Chronic Diseases. <i>Pediatrics</i> , 2008, 122, e26-e32.	2.1	54
89	Sexual Health and Sexually Transmitted Infections in the North American Arctic. <i>Emerging Infectious Diseases</i> , 2008, 14, 4-9.	4.3	38
90	Population-based Survey of Invasive Bacterial Diseases, Greenland, 1995-2004. <i>Emerging Infectious Diseases</i> , 2008, 14, 76-79.	4.3	16

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91	International Circumpolar Surveillance System for Invasive Pneumococcal Disease, 1999â€“2005. <i>Emerging Infectious Diseases</i> , 2008, 14, 25-33.	4.3	55
92	Perinatal and Crowding-Related Risk Factors for Invasive Pneumococcal Disease in Infants and Young Children: A Population-Based Case-Control Study. <i>Clinical Infectious Diseases</i> , 2007, 44, 1051-1056.	5.8	37
93	Classification of Hepatitis B Virus Genotype B into 2 Major Types Based on Characterization of a Novel Subgenotype in Arctic Indigenous Populations. <i>Journal of Infectious Diseases</i> , 2007, 196, 1487-1492.	4.0	92
94	Kawasaki Syndrome in Denmark. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 411-415.	2.0	58
95	Epsteinâ€Barr virus immune response in highâ€risk nasopharyngeal carcinoma families in Greenland. <i>Journal of Medical Virology</i> , 2007, 79, 1877-1881.	5.0	9
96	Human antibody recognition of Anisakidae and <i>Trichinella</i> spp. in Greenland. <i>Clinical Microbiology and Infection</i> , 2007, 13, 702-708.	6.0	17
97	C1q deficiency in an Inuit family: Identification of a new class of C1q disease-causing mutations. <i>Clinical Immunology</i> , 2007, 124, 33-40.	3.2	23
98	Viral hepatitis in the Arctic. A review from a Circumpolar Workshop on Viral hepatitis, ICCH13. <i>Alaska Medicine</i> , 2007, 49, 193-203.	0.1	7
99	Excretion patterns of human metapneumovirus and respiratory syncytial virus among young children. <i>European Journal of Medical Research</i> , 2006, 11, 329-35.	2.2	38
100	Outbreak of trichinellosis associated with consumption of game meat in West Greenland. <i>Veterinary Parasitology</i> , 2005, 132, 131-136.	1.8	40
101	Seroprevalence and Risk Factors for <i>Helicobacter pylori</i> Infection in Greenlanders. <i>Helicobacter</i> , 2005, 10, 433-442.	3.5	41
102	Cancer Susceptibility in Nasopharyngeal Carcinoma Familiesâ€A Population-Based Cohort Study. <i>Cancer Research</i> , 2005, 65, 8567-8572.	0.9	77
103	Pattern of drug prescription for children under the age of four years in a population in Greenland. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005, 94, 99-106.	1.5	12
104	Lung function in Greenlandic and Danish children and adolescents. <i>Respiratory Medicine</i> , 2005, 99, 363-371.	2.9	20
105	Pattern of drug prescription for children under the age of four years in a population in Greenland. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005, 94, 99-106.	1.5	5
106	The Greenlandic research database: a population-based research resource. <i>International Journal of Circumpolar Health</i> , 2004, 63, 156-158.	1.2	1
107	Infection control in daycare centres in Greenland. <i>International Journal of Circumpolar Health</i> , 2004, 63, 256-260.	1.2	1
108	Intussusception in Early Childhood: A Cohort Study of 1.7 Million Children. <i>Pediatrics</i> , 2004, 114, 782-785.	2.1	126

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109	Human metapneumovirus and respiratory syncytial virus in hospitalized danish children with acute respiratory tract infection. Scandinavian Journal of Infectious Diseases, 2004, 36, 578-584.	1.5	58
110	Cancer in Greenlandic Inuit 1973-1997: A cohort study. International Journal of Cancer, 2003, 107, 1017-1022.	5.1	41
111	A population-based register study of vaccine coverage among children in Greenland. Vaccine, 2003, 21, 1704-1709.	3.8	10
112	Risk Factors for Acute Respiratory Tract Infections in Young Greenlandic Children. American Journal of Epidemiology, 2003, 158, 374-384.	3.4	98
113	BCG Vaccination and Risk of Atopy. JAMA - Journal of the American Medical Association, 2003, 289, 1012.	7.4	48
114	Frequency of atopy in the Arctic in 1987 and 1998. Lancet, The, 2002, 360, 691-692.	13.7	83
115	Population-Based Study of Acute Respiratory Infections in Children, Greenland. Emerging Infectious Diseases, 2002, 8, 586-593.	4.3	57
116	Atopic sensitization among children in an Arctic environment. Clinical and Experimental Allergy, 2002, 32, 367-372.	2.9	39
117	Acute Respiratory Tract Infections and Mannose-Binding Lectin Insufficiency During Early Childhood. JAMA - Journal of the American Medical Association, 2001, 285, 1316.	7.4	381
118	Incidence and predictors of atopic dermatitis in an open birth cohort in Sisimiut, Greenland. Acta Paediatrica, International Journal of Paediatrics, 2001, 90, 982-988.	1.5	9
119	Incidence and predictors of atopic dermatitis in an open birth cohort in Sisimiut, Greenland. Acta Paediatrica, International Journal of Paediatrics, 2001, 90, 982-988.	1.5	4
120	Lack of Association Between Mannose-binding Lectin, Acute Otitis Media and Early Epstein-Barr Virus Infection Among Children in Greenland. Scandinavian Journal of Infectious Diseases, 1999, 31, 363-366.	1.5	23
121	Respiratory tract infections in Greenlandic children: a prospective cohort study. International Journal of Circumpolar Health, 1998, 57 Suppl 1, 252-4.	1.2	2
122	HPV detection in children prior to sexual debut. , 1997, 73, 621-624.		46
123	Births at Christmas are different: population based survey of 2 million deliveries. BMJ: British Medical Journal, 1997, 315, 1654-1655.	2.3	3