

# Anne-Mette Lebech

## List of Publications by Year in descending order

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80  
papers

1,927  
citations

279798

23  
h-index

289244

40  
g-index

82  
all docs

82  
docs citations

82  
times ranked

2256  
citing authors

#	ARTICLE	IF	CITATIONS
1	THE CLINICAL AND EPIDEMIOLOGICAL PROFILE OF LYME NEUROBORRELIOSIS IN DENMARK 1985â€“1990. <i>Brain</i> , 1992, 115, 399-423.	7.6	305
2	Lyme neuroborreliosis: A new sensitive diagnostic assay for intrathecal synthesis of borrelia burgdorferi-specific immunoglobulin G, A, and M. <i>Annals of Neurology</i> , 1991, 30, 197-205.	5.3	185
3	Persistent COVID-19 in an Immunocompromised Patient Temporarily Responsive to Two Courses of Remdesivir Therapy. <i>Journal of Infectious Diseases</i> , 2020, 222, 1103-1107.	4.0	123
4	Central and peripheral nervous system complications of COVID-19: a prospective tertiary center cohort with 3-month follow-up. <i>Journal of Neurology</i> , 2021, 268, 3086-3104.	3.6	64
5	Copenhagen comorbidity in HIV infection (COCOMO) study: a study protocol for a longitudinal, non-interventional assessment of non-AIDS comorbidity in HIV infection in Denmark. <i>BMC Infectious Diseases</i> , 2016, 16, 713.	2.9	61
6	Neuropsychiatric and Cognitive Outcomes in Patients 6 Months After COVID-19 Requiring Hospitalization Compared With Matched Control Patients Hospitalized for Nonâ€“COVID-19 Illness. <i>JAMA Psychiatry</i> , 2022, 79, 486.	11.0	47
7	Microbiota-Dependent Marker TMAO Is Elevated in Silent Ischemia but Is Not Associated With First-Time Myocardial Infarction in HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 71, 130-136.	2.1	41
8	Autonomic dysfunction in HIV patients on antiretroviral therapy: studies of heart rate variability. <i>Clinical Physiology and Functional Imaging</i> , 2007, 27, 363-367.	1.2	40
9	Hepatitis C virus infection and risk of coronary artery disease: a systematic review of the literature. <i>Clinical Physiology and Functional Imaging</i> , 2012, 32, 421-430.	1.2	39
10	Right-sided cardiac function in healthy volunteers measured by first-pass radionuclide ventriculography and gated blood-pool SPECT: comparison with cine MRI. <i>Clinical Physiology and Functional Imaging</i> , 2005, 25, 344-349.	1.2	37
11	Taxonomic classification of 29 <i>Borrelia burgdorferi</i> strains isolated from patients with Lyme borreliosis: a comparison of five different phenotypic and genotypic typing schemes. <i>Medical Microbiology and Immunology</i> , 1994, 183, 325-341.	4.8	36
12	Increased prevalence of coronary artery disease risk markers in patients with chronic hepatitis C &ndash; a cross-sectional study. <i>Vascular Health and Risk Management</i> , 2014, 10, 55.	2.3	36
13	Impact of Human Immunodeficiency Virus-Related Gut Microbiota Alterations on Metabolic Comorbid Conditions. <i>Clinical Infectious Diseases</i> , 2020, 71, e359-e367.	5.8	36
14	Metabolic changes during treatment with two different progestogens. <i>American Journal of Obstetrics and Gynecology</i> , 1990, 163, 374-377.	1.3	33
15	Long term survival, health, social functioning, and education in patients with European Lyme neuroborreliosis: nationwide population based cohort study. <i>BMJ: British Medical Journal</i> , 2018, 361, k1998.	2.3	32
16	Inflammatory biomarkers and cancer: CRP and suPAR as markers of incident cancer in patients with serious nonspecific symptoms and signs of cancer. <i>International Journal of Cancer</i> , 2017, 141, 191-199.	5.1	31
17	Silent Ischemic Heart Disease and Pericardial Fat Volume in HIV-Infected Patients: A Case-Control Myocardial Perfusion Scintigraphy Study. <i>PLoS ONE</i> , 2013, 8, e72066.	2.5	30
18	Lyme Carditis: A Clinical Presentation and Long Time Follow-up. <i>Scandinavian Journal of Infectious Diseases</i> , 1997, 29, 153-157.	1.5	27

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19	Whole-Body <sup>18</sup> F-FDG PET/CT Is Superior to CT as First-Line Diagnostic Imaging in Patients Referred with Serious Nonspecific Symptoms or Signs of Cancer: A Randomized Prospective Study of 200 Patients. <i>Journal of Nuclear Medicine</i> , 2017, 58, 1058-1064.	5.0	27
20	Decreased Heart Rate Variability in HIV Positive Patients Receiving Antiretroviral Therapy: Importance of Blood Glucose and Cholesterol. <i>PLoS ONE</i> , 2011, 6, e20196.	2.5	26
21	Metabolic changes during the normal menstrual cycle: A longitudinal study. <i>American Journal of Obstetrics and Gynecology</i> , 1990, 163, 414-416.	1.3	25
22	Diagnostic detection and direct genotyping of <i>Borrelia burgdorferi</i> by polymerase chain reaction in cerebrospinal fluid in Lyme neuroborreliosis. <i>Molecular Diagnosis and Therapy</i> , 1998, 3, 131-141.	1.1	25
23	Coronary and peripheral endothelial function in HIV patients studied with positron emission tomography and flow-mediated dilation: relation to hypercholesterolemia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008, 35, 2049-2058.	6.4	24
24	HIV infection and arterial inflammation assessed by <sup>18</sup> F-fluorodeoxyglucose (FDG) positron emission tomography (PET): A prospective cross-sectional study. <i>Journal of Nuclear Cardiology</i> , 2015, 22, 372-380.	2.1	24
25	Right and left ventricular cardiac function in a developed world population with human immunodeficiency virus studied with radionuclide ventriculography. <i>American Heart Journal</i> , 2004, 147, 482-488.	2.7	23
26	Carotid intima-media thickness in HIV patients treated with antiretroviral therapy. <i>Clinical Physiology and Functional Imaging</i> , 2007, 27, 173-179.	1.2	22
27	Plasma plasminogen activator inhibitor-1 predicts myocardial infarction in HIV-1-infected individuals. <i>Aids</i> , 2014, 28, 1171-1179.	2.2	22
28	Lipid Metabolism and Coagulation During the Normal Menstrual Cycle. <i>Hormone and Metabolic Research</i> , 1989, 21, 445-448.	1.5	21
29	Impact of gender on response to highly active antiretroviral therapy in HIV-1 infected patients: a nationwide population-based cohort study. <i>BMC Infectious Diseases</i> , 2012, 12, 293.	2.9	21
30	Serological Follow-up after Treatment of <i>Borrelia Arthritis and Acrodermatitis Chronica Atrophicans</i> . <i>Scandinavian Journal of Infectious Diseases</i> , 1994, 26, 339-347.	1.5	20
31	Regional Gene Expression of LOX-1, VCAM-1, and ICAM-1 in Aorta of HIV-1 Transgenic Rats. <i>PLoS ONE</i> , 2009, 4, e8170.	2.5	19
32	Perception of sexuality and fertility in women living with HIV: a questionnaire study from two Nordic countries. <i>Journal of the International AIDS Society</i> , 2015, 18, 19962.	3.0	19
33	Lyme neuroborreliosis in adults: A nationwide prospective cohort study. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101411.	2.7	19
34	Impact of gender on the risk of AIDS-defining illnesses and mortality in Danish HIV-1-infected patients: A nationwide cohort study. <i>Scandinavian Journal of Infectious Diseases</i> , 2012, 44, 766-775.	1.5	18
35	Prevalence and distribution of cervical high-risk human papillomavirus and cytological abnormalities in women living with HIV in Denmark – the SHADE. <i>BMC Cancer</i> , 2016, 16, 866.	2.6	18
36	Reduction in coronary and peripheral vasomotor function in patients with HIV after initiation of antiretroviral therapy: a longitudinal study with positron emission tomography and flow-mediated dilation. <i>Nuclear Medicine Communications</i> , 2010, 31, 874-880.	1.1	18

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37	Soluble CD163 does not predict first-time myocardial infarction in patients infected with human immunodeficiency virus: a nested case-control study. <i>BMC Infectious Diseases</i> , 2013, 13, 230.	2.9	16
38	Risk of Neurological Disorders in Patients With European Lyme Neuroborreliosis: A Nationwide, Population-Based Cohort Study. <i>Clinical Infectious Diseases</i> , 2020, 71, 1511-1516.	5.8	16
39	Normal Myocardial Flow Reserve in HIV-Infected Patients on Stable Antiretroviral Therapy. <i>Medicine (United States)</i> , 2015, 94, e1886.	1.0	15
40	Low prevalence of peripheral arterial disease in a cross-sectional study of Danish HIV-infected patients. <i>Infectious Diseases</i> , 2015, 47, 776-782.	2.8	15
41	Sexually transmitted infections and use of contraceptives in women living with HIV in Denmark - the SHADE cohort. <i>BMC Infectious Diseases</i> , 2016, 16, 81.	2.9	15
42	Soluble Markers of Interleukin 1 Activation as Predictors of First-Time Myocardial Infarction in HIV-Infected Individuals. <i>Journal of Infectious Diseases</i> , 2019, 221, 506-509.	4.0	14
43	Long-Term Survival, Morbidity, Social Functioning and Risk of Disability in Patients with a Herpes Simplex Virus Type 1 or Type 2 Central Nervous System Infection, Denmark, 2000-2016. <i>Clinical Epidemiology</i> , 2020, Volume 12, 745-755.	3.0	14
44	Assessment of the Risk of Psychiatric Disorders, Use of Psychiatric Hospitals, and Receipt of Psychiatric Medication Among Patients With Lyme Neuroborreliosis in Denmark. <i>JAMA Psychiatry</i> , 2021, 78, 177.	11.0	14
45	Prevalence of cervical, oral, and anal human papillomavirus infection in women living with HIV in Denmark - The SHADE cohort study. <i>Journal of Clinical Virology</i> , 2018, 105, 64-71.	3.1	12
46	Abdominal Adipose Tissue Is Associated With Alterations in Tryptophan-Kynurenine Metabolism and Markers of Systemic Inflammation in People With Human Immunodeficiency Virus. <i>Journal of Infectious Diseases</i> , 2019, 221, 419-427.	4.0	12
47	Angiographic Features and Cardiovascular Risk Factors in Human Immunodeficiency Virus-Infected Patients With First-Time Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , 2013, 111, 63-67.	1.6	11
48	Marker of Endothelial Dysfunction Asymmetric Dimethylarginine Is Elevated in HIV Infection but Not Associated With Subclinical Atherosclerosis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 73, 507-513.	2.1	11
49	Clinical characteristics of pyogenic vertebral osteomyelitis, and factors associated with inadequate treatment response. <i>International Journal of Infectious Diseases</i> , 2021, 108, 487-493.	3.3	11
50	Cardiac Microvascular Dysfunction in Women Living With HIV Is Associated With Cytomegalovirus Immunoglobulin G. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy205.	0.9	10
51	Changes in Lyme neuroborreliosis incidence in Denmark, 1996 to 2015. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101549.	2.7	10
52	Oral and anal carriage of <i>Neisseria meningitidis</i> among sexually active HIV-infected men who have sex with men in Denmark 2014-15. <i>International Journal of Infectious Diseases</i> , 2021, 105, 337-344.	3.3	10
53	Pericardial Adipose Tissue Volume Is Independently Associated With Human Immunodeficiency Virus Status and Prior Use of Stavudine, Didanosine, or Indinavir. <i>Journal of Infectious Diseases</i> , 2020, 222, 54-61.	4.0	9
54	Bacterial vaginosis, human papilloma virus and herpes viridae do not predict vaginal HIV RNA shedding in women living with HIV in Denmark. <i>BMC Infectious Diseases</i> , 2017, 17, 376.	2.9	8

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55	Persistence of cervical high-risk human papillomavirus in women living with HIV in Denmark – the SHADE. <i>BMC Infectious Diseases</i> , 2019, 19, 740.	2.9	8
56	Classification of patients referred under suspicion of tick-borne diseases, Copenhagen, Denmark. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101591.	2.7	8
57	Stimulated Immune Response by TruCulture® Whole Blood Assay in Patients With European Lyme Neuroborreliosis: A Prospective Cohort Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 666037.	3.9	7
58	Cardiovascular disease in patients with HIV. <i>Future Virology</i> , 2012, 7, 413-423.	1.8	6
59	Comparison of the Peripheral Reactive Hyperemia Index with Myocardial Perfusion Reserve by 82Rb PET/CT in HIV-Infected Patients. <i>Diagnostics</i> , 2017, 7, 31.	2.6	6
60	CT and MR neuroimaging findings in patients with Lyme neuroborreliosis: A national prospective cohort study. <i>Journal of the Neurological Sciences</i> , 2020, 419, 117176.	0.6	6
61	Characteristics and Long-term Prognosis of Danish Patients With Varicella Zoster Virus Detected in Cerebrospinal Fluid Compared With the Background Population. <i>Journal of Infectious Diseases</i> , 2021, 224, 850-859.	4.0	6
62	Right Ventricular Volume and Mass Determined by Cine Magnetic Resonance Imaging in HIV Patients with Possible Right Ventricular Dysfunction. <i>Angiology</i> , 2006, 57, 341-346.	1.8	5
63	18F-FDG PET/CT Findings in Acute Epstein-Barr Virus Infection Mimicking Malignant Lymphoma. <i>Diagnostics</i> , 2016, 6, 18.	2.6	5
64	Evidence of rickettsiae in Danish patients tested for Lyme neuroborreliosis: a retrospective study of archival samples. <i>BMC Infectious Diseases</i> , 2018, 18, 325.	2.9	5
65	Soluble urokinase plasminogen activator receptor (suPAR) is lower in disease-free patients but cannot rule out incident disease in patients with suspected cancer. <i>Clinical Biochemistry</i> , 2020, 84, 31-37.	1.9	5
66	Long-Term Survival, Health, Social Functioning, and Education in Patients With an Enterovirus Central Nervous System Infection, Denmark, 1997–2016. <i>Journal of Infectious Diseases</i> , 2020, 222, 619-627.	4.0	5
67	Response to Aviv et al. <i>Journal of Infectious Diseases</i> , 2021, 224, 559-561.	4.0	5
68	Prevalence and significance of <i>Mycoplasma genitalium</i> in women living with HIV in Denmark. <i>BMC Research Notes</i> , 2017, 10, 468.	1.4	4
69	The clinical spectrum of tularemia—Two cases. <i>IDCases</i> , 2020, 21, e00890.	0.9	4
70	HIV disclosure and stigma among women living with HIV in Denmark. <i>Journal of Virus Eradication</i> , 2017, 3, 140-144.	0.5	4
71	Potential drug–drug interactions between antiretroviral drugs and comedications, including dietary supplements, among people living with HIV: A clinical survey. <i>HIV Medicine</i> , 2023, 24, 46-54.	2.2	4
72	64Cu-DOTATATE Positron Emission Tomography (PET) of <i>Borrelia burgdorferi</i> Infection: In Vivo Imaging of Macrophages in Experimental Model of Lyme Arthritis. <i>Diagnostics</i> , 2020, 10, 790.	2.6	3

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73	Follow-up of a multi-drug resistant HIV-1 infected patient successfully treated with darunavir and etravirine. <i>Journal of Medical Virology</i> , 2008, 80, 1319-1321.	5.0	2
74	Incidence of cervical dysplasia and cervical cancer in women living with HIV in Denmark: comparison with the general population. <i>Journal of the International AIDS Society</i> , 2014, 17, 19646.	3.0	2
75	Prevalence of low bone mineral density among people living with HIV. <i>Cogent Medicine</i> , 2021, 8, .	0.7	2
76	Oral and anal carriage of <i>Streptococcus pneumoniae</i> among sexually active men with HIV who have sex with men. <i>Journal of Infectious Diseases</i> , 2021, . .	4.0	2
77	The diagnostic value of serum <i>Borrelia burgdorferi</i> antibodies and seroconversion after Lyme neuroborreliosis, a nationwide observational study. <i>Clinical Microbiology and Infection</i> , 2022, 28, 1500.e1-1500.e6.	6.0	2
78	Neurofilament Light in Cerebrospinal Fluid is Associated With Disease Staging in European Lyme Neuroborreliosis. <i>Journal of Central Nervous System Disease</i> , 2022, 14, 117957352210981.	1.9	2
79	Right and left sided cardiac function in HIV patients on anti-retroviral therapy: a cine magnetic resonance imaging study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2009, 11, .	3.3	1
80	Psychiatric Medication Use After Possible Neuroborreliosis—Reply. <i>JAMA Psychiatry</i> , 2021, 78, 340.	11.0	0