

Barbara Hasse

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

3,147
citations

201674

27
h-index

161849

54
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81
all docs

81
docs citations

81
times ranked

3647
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Morbidity and Aging in HIV-Infected Persons: The Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2011, 53, 1130-1139. | 5.8 | 525 |
| 2 | Prolonged Outbreak of <i>Mycobacterium chimaera</i> Infection After Open-Chest Heart Surgery. <i>Clinical Infectious Diseases</i> , 2015, 61, 67-75. | 5.8 | 336 |
| 3 | Healthcare-associated prosthetic heart valve, aortic vascular graft, and disseminated <i>Mycobacterium chimaera</i> infections subsequent to open heart surgery. <i>European Heart Journal</i> , 2015, 36, 2745-2753. | 2.2 | 216 |
| 4 | Global outbreak of severe <i>Mycobacterium chimaera</i> disease after cardiac surgery: a molecular epidemiological study. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 1033-1041. | 9.1 | 198 |
| 5 | Pulmonary Arterial Hypertension Related to HIV Infection: Improved Hemodynamics and Survival Associated with Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2004, 38, 1178-1185. | 5.8 | 186 |
| 6 | Prosthetic Valve Endocarditis and Bloodstream Infection Due to <i>Mycobacterium chimaera</i> . <i>Journal of Clinical Microbiology</i> , 2013, 51, 1769-1773. | 3.9 | 136 |
| 7 | Non-Hodgkin lymphoma incidence in the Swiss HIV Cohort Study before and after highly active antiretroviral therapy. <i>Aids</i> , 2008, 22, 301-306. | 2.2 | 124 |
| 8 | Suicide in HIV-Infected Individuals and the General Population in Switzerland, 1988â€“2008. <i>American Journal of Psychiatry</i> , 2010, 167, 143-150. | 7.2 | 104 |
| 9 | Frequency and Determinants of Unprotected Sex among HIV-Infected Persons: The Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2010, 51, 1314-1322. | 5.8 | 83 |
| 10 | Modulation of <i>Staphylococcus aureus</i> Biofilm Matrix by Subinhibitory Concentrations of Clindamycin. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 5957-5967. | 3.2 | 76 |
| 11 | Reemergence of <i>Mycobacterium chimaera</i> in Heater-Cooler Units despite Intensified Cleaning and Disinfection Protocol. <i>Emerging Infectious Diseases</i> , 2016, 22, 1830-1833. | 4.3 | 66 |
| 12 | <i>Mycobacterium chimaera</i> Outbreak Associated With Heater-Cooler Devices: Piecing the Puzzle Together. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 103-108. | 1.8 | 65 |
| 13 | Molecular reprogramming and phenotype switching in <i>Staphylococcus aureus</i> lead to high antibiotic persistence and affect therapy success. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, . | 7.1 | 62 |
| 14 | Obesity Trends and Body Mass Index Changes After Starting Antiretroviral Treatment: The Swiss HIV Cohort Study. <i>Open Forum Infectious Diseases</i> , 2014, 1, ofu040. | 0.9 | 61 |
| 15 | Vascular graft infections. <i>Swiss Medical Weekly</i> , 2013, 143, w13754. | 1.6 | 61 |
| 16 | Long-Term Results of Vascular Graft and Artery Preserving Treatment With Negative Pressure Wound Therapy in Szilagyí Grade III Infections Justify a Paradigm Shift. <i>Annals of Surgery</i> , 2011, 254, 754-760. | 4.2 | 52 |
| 17 | Successful Treatment with Miltefosine of Disseminated Cutaneous Leishmaniasis in a Severely Immunocompromised Patient Infected with HIV-1. <i>Clinical Infectious Diseases</i> , 2005, 40, e120-e124. | 5.8 | 49 |
| 18 | High Efficacy of Saliva in Detecting SARS-CoV-2 by RT-PCR in Adults and Children. <i>Microorganisms</i> , 2021, 9, 642. | 3.6 | 41 |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Clinical and Histopathologic Ocular Findings in Disseminated Mycobacterium chimaera Infection after Cardiothoracic Surgery. <i>Ophthalmology</i> , 2017, 124, 178-188. | 5.2 | 40 |
| 20 | Strong Impact of Smoking on Multimorbidity and Cardiovascular Risk Among Human Immunodeficiency Virus-Infected Individuals in Comparison With the General Population. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv108. | 0.9 | 38 |
| 21 | Cervical cancer risk in women living with HIV across four continents: A multicohort study. <i>International Journal of Cancer</i> , 2020, 146, 601-609. | 5.1 | 37 |
| 22 | Increases in Condomless Sex in the Swiss HIV Cohort Study. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv077-ofv077. | 0.9 | 35 |
| 23 | Co-Trimoxazole Prophylaxis Is Associated with Reduced Risk of Incident Tuberculosis in Participants in the Swiss HIV Cohort Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 2363-2368. | 3.2 | 34 |
| 24 | ¹⁸ F-FDG PET/CT for Therapy Control in Vascular Graft Infections: A First Feasibility Study. <i>Journal of Nuclear Medicine</i> , 2015, 56, 1024-1029. | 5.0 | 34 |
| 25 | The role of FDG PET/CT in therapy control of aortic graft infection. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1987-1997. | 6.4 | 32 |
| 26 | Antibody Response to SARS-CoV-2 Vaccination in Patients following Allogeneic Hematopoietic Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 214.e1-214.e11. | 1.2 | 32 |
| 27 | Antiretroviral Treatment and Osteonecrosis in Patients of the Swiss HIV Cohort Study: A Nested Case-Control Study. <i>AIDS Research and Human Retroviruses</i> , 2004, 20, 909-915. | 1.1 | 28 |
| 28 | Comparing diagnostic accuracy of ¹⁸ F-FDG-PET/CT, contrast enhanced CT and combined imaging in patients with suspected vascular graft infections. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1359-1368. | 6.4 | 28 |
| 29 | CD4 ⁺ T-Cell Count Increase in HIV-1-Infected Patients with Suppressed Viral Load Within 1 year after start of antiretroviral therapy. <i>Antiviral Therapy</i> , 2007, 12, 889-898. | 1.0 | 27 |
| 30 | Diagnostic Accuracy of PET/CT and Contrast Enhanced CT in Patients With Suspected Infected Aortic Aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 59, 972-981. | 1.5 | 26 |
| 31 | Antibody Response in Immunocompromised Patients After the Administration of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Vaccine BNT162b2 or mRNA-1273: A Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2022, 75, e585-e593. | 5.8 | 26 |
| 32 | Inadequate Perioperative Prophylaxis and Postsurgical Complications After Graft Implantation Are Important Risk Factors for Subsequent Vascular Graft Infections: Prospective Results From the Vascular Graft Infection Cohort Study. <i>Clinical Infectious Diseases</i> , 2019, 69, 621-630. | 5.8 | 23 |
| 33 | Editor's Choice "Validation of the Management of Aortic Graft Infection Collaboration (MAGIC) Criteria for the Diagnosis of Vascular Graft/Endograft Infection: Results from the Prospective Vascular Graft Cohort Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 62, 251-257. | 1.5 | 22 |
| 34 | Cross-Sectional and Cumulative Longitudinal Central Nervous System Penetration Effectiveness Scores Are Not Associated With Neurocognitive Impairment in a Well Treated Aging Human Immunodeficiency Virus-Positive Population in Switzerland. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz277. | 0.9 | 20 |
| 35 | MULTIMODAL IMAGING OF CHOROIDAL LESIONS IN DISSEMINATED MYCOBACTERIUM CHIMAERA INFECTION AFTER CARDIOTHORACIC SURGERY. <i>Retina</i> , 2019, 39, 452-464. | 1.7 | 14 |
| 36 | PET/CT helps to determine treatment duration in patients with resected as well as inoperable alveolar echinococcosis. <i>Parasitology International</i> , 2021, 83, 102356. | 1.3 | 12 |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Reduced Relative Sensitivity of the Elecsys SARS-CoV-2 Antigen Assay in Saliva Compared to Nasopharyngeal Swabs. <i>Microorganisms</i> , 2021, 9, 1700. | 3.6 | 11 |
| 38 | Associations Between Antiretroviral Treatment and Avascular Bone Necrosis: The Swiss HIV Cohort Study. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx177. | 0.9 | 10 |
| 39 | Chronic necrotizing pulmonary aspergillosis after tuberculosis in an HIV-positive woman: an unusual immune reconstitution phenomenon?. <i>Aids</i> , 2005, 19, 2179-2181. | 2.2 | 9 |
| 40 | Prosthetic Vascular Graft Infections: Bacterial Cultures from Negative-Pressure-Wound-Therapy Foams Do Not Improve Diagnostics. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2190-2193. | 3.9 | 9 |
| 41 | High prevalence of physical inactivity among patients from the Swiss HIV Cohort Study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017, 29, 1056-1061. | 1.2 | 9 |
| 42 | PET/CT in therapy control of infective native aortic aneurysms. <i>Scientific Reports</i> , 2021, 11, 5065. | 3.3 | 9 |
| 43 | A trial platform to assess approved SARS-CoV-2 vaccines in immunocompromised patients: first sub-protocol for a pilot trial comparing the mRNA vaccines Comirnaty® and COVID-19 mRNA Vaccine Moderna®. <i>Trials</i> , 2021, 22, 724. | 1.6 | 9 |
| 44 | Quantification of within-patient <i>Staphylococcus aureus</i> phenotypic heterogeneity as a proxy for the presence of persisters across clinical presentations. <i>Clinical Microbiology and Infection</i> , 2022, 28, 1022.e1-1022.e7. | 6.0 | 8 |
| 45 | HIV and Aging – Perhaps Not as Dramatic as We Feared?. <i>Gerontology</i> , 2018, 64, 446-456. | 2.8 | 7 |
| 46 | Cost Estimates for Human Immunodeficiency Virus (HIV) Care and Patient Characteristics for Health Resource Use From Linkage of Claims Data With the Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2019, 68, 827-833. | 5.8 | 7 |
| 47 | Contribution of Genetic Background and Data Collection on Adverse Events of Anti-human Immunodeficiency Virus (HIV) Drugs (D:A:D) Clinical Risk Score to Chronic Kidney Disease in Swiss HIV-infected Persons With Normal Baseline Estimated Glomerular Filtration Rate. <i>Clinical Infectious Diseases</i> , 2019, 70, 890-897. | 5.8 | 7 |
| 48 | Telomere Length, Traditional Risk Factors, Factors Related to Human Immunodeficiency Virus (HIV) and Coronary Artery Disease Events in Swiss Persons Living With HIV. <i>Clinical Infectious Diseases</i> , 2021, 73, e2070-e2076. | 5.8 | 7 |
| 49 | Rapid Progression of Kidney Dysfunction in People Living With HIV: Use of Polygenic and Data Collection on Adverse Events of Anti-HIV Drugs (D:A:D) Risk Scores. <i>Journal of Infectious Diseases</i> , 2020, 223, 2145-2153. | 4.0 | 7 |
| 50 | Impact of Genetic and Nongenetic Factors on Body Mass Index and Waist-Hip Ratio Change in HIV-Infected Individuals Initiating Antiretroviral Therapy. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofz464. | 0.9 | 7 |
| 51 | Long-term follow-up of post-cardiac surgery <i>Mycobacterium chimaera</i> infections: A 5-center case series. <i>Journal of Infection</i> , 2020, 80, 197-203. | 3.3 | 6 |
| 52 | Impact of unknown incidental findings in PET/CT examinations of patients with proven or suspected vascular graft or endograft infections. <i>Scientific Reports</i> , 2021, 11, 13747. | 3.3 | 6 |
| 53 | Neurocognitive course at two-year follow-up in the neurocognitive assessment in the metabolic and aging cohort (NAMACO) study. <i>Aids</i> , 2021, Publish Ahead of Print, 2469-2480. | 2.2 | 6 |
| 54 | Coronary Artery Disease – Associated and Longevity-Associated Polygenic Risk Scores for Prediction of Coronary Artery Disease Events in Persons Living With Human Immunodeficiency Virus: The Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 1597-1604. | 5.8 | 5 |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | Impact of PET/CT among patients with suspected mycotic aortic aneurysms. <i>PLoS ONE</i> , 2021, 16, e0258702. | 2.5 | 5 |
| 56 | African Immigrant with Weight Loss and Disseminated Skin Lesions. <i>Clinical Infectious Diseases</i> , 2003, 37, 692-693. | 5.8 | 4 |
| 57 | Population-based outcome analysis of diffuse large B-cell lymphoma in people living with HIV infection and competent individuals. <i>Hematological Oncology</i> , 2018, 36, 757-764. | 1.7 | 4 |
| 58 | Possible Prosthetic Valve Endocarditis by <i>Pandora</i> and Specific Virulence Mechanisms. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 1319-1324. | 2.7 | 4 |
| 59 | Decrease of condom use in heterosexual couples and its impact on pregnancy rates: the Swiss HIV Cohort Study (SHCS). <i>HIV Medicine</i> , 2022, 23, 60-69. | 2.2 | 4 |
| 60 | Long-Term Clinical and Multimodal Imaging Findings in Patients with Disseminated Mycobacterium Chimaera Infection. <i>Journal of Clinical Medicine</i> , 2021, 10, 4178. | 2.4 | 4 |
| 61 | Assessing Antibiotic Tolerance of <i>Staphylococcus aureus</i> Derived Directly from Patients by the Replica Plating Tolerance Isolation System (REPTIS). <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, AAC0096721. | 3.2 | 4 |
| 62 | Alcohol consumption and neurocognitive deficits in people with well-treated HIV in Switzerland. <i>PLoS ONE</i> , 2021, 16, e0246579. | 2.5 | 3 |
| 63 | Impact of a structured patient education programme on early diagnosis of prosthetic pulmonary valve endocarditis. <i>Cardiology in the Young</i> , 2022, 32, 1564-1569. | 0.8 | 3 |
| 64 | Telomere Length Declines in Persons With Human Immunodeficiency Virus Before Antiretroviral Therapy Start but Not After Viral Suppression: A Longitudinal Study Over >17 Years. <i>Journal of Infectious Diseases</i> , 2022, 225, 1581-1591. | 4.0 | 3 |
| 65 | Open wounds and rifampicin therapy are associated with rifampicin resistance among staphylococcal vascular graft/endograft infections. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlab041. | 2.1 | 2 |
| 66 | Infective endocarditis: prevention and antibiotic prophylaxis. <i>Swiss Medical Weekly</i> , 2021, 151, w20473. | 1.6 | 2 |
| 67 | Do we cause false positives? An experimental series on droplet or airborne SARS-CoV-2 contamination of sampling tubes during swab collection in a test center. <i>Antimicrobial Resistance and Infection Control</i> , 2021, 10, 51. | 4.1 | 2 |
| 68 | Reply. <i>Ophthalmology</i> , 2018, 125, e33-e34. | 5.2 | 1 |
| 69 | Infected Extrahepatic Splanchnic Venous Stent(-Grafts): Clinical Presentation, Imaging, and Treatment in Three Patients. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 754-758. | 0.5 | 1 |
| 70 | Excessive Wound Fluid Discharge during Retroperitoneal Negative Pressure Wound Therapy. <i>Annals of Vascular Surgery</i> , 2017, 43, 314.e1-314.e3. | 0.9 | 0 |
| 71 | 1077. Heart Transplantation as Salvage Treatment for Intractable Infective Endocarditis. <i>Open Forum Infectious Diseases</i> , 2018, 5, S322-S322. | 0.9 | 0 |
| 72 | Sternectomy for <i>Candida albicans</i> sternal osteomyelitis after left ventricular assist device implantation. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 37, 573-576. | 0.6 | 0 |

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|----|-------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Therapy Control in a Patient With an Inflammatory Abdominal Aneurysm. <i>Clinical Nuclear Medicine</i> , 2020, 45, e288-e289. | 1.3 | 0 |