Frank Hanses

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	SARS-CoV-2 infection in chronic kidney disease patients with pre-existing dialysis: description across different pandemic intervals and effect on disease course (mortality). Infection, 2023, 51, 71-81.	4.7	1
2	Contribution of High Viral Loads, Detection of Viral Antigen and Seroconversion to Severe Acute Respiratory Syndrome Coronavirus 2 Infectivity. Journal of Infectious Diseases, 2022, 225, 190-198.	4.0	13
3	Diagnostic value of FDG PET/CT imaging in patients with surgically managed infective endocarditis: results of a retrospective analysis at a tertiary center. Journal of Nuclear Cardiology, 2022, 29, 1191-1204.	2.1	9
4	Animal experimental investigation on the efficacy of antibiotic therapy with linezolid, vancomycin, cotrimoxazole, and rifampin in treatment of periprosthetic knee joint infections by MRSA. Bone and Joint Research, 2022, 11, 143-151.	3.6	5
5	COVIDâ€19 mortality in cirrhosis is determined by cirrhosisâ€associated comorbidities and extrahepatic organ failure: Results from the multinational LEOSS registry. United European Gastroenterology Journal, 2022, 10, 409-424.	3.8	10
6	A Multicentre, Prospective, and Retrospective Registry to Characterize the Use, Effectiveness, and Safety of Dalbavancin in German Clinical Practice. Antibiotics, 2022, 11, 563.	3.7	2
7	Obesity and Impaired Metabolic Health Increase Risk of COVID-19-Related Mortality in Young and Middle-Aged Adults to the Level Observed in Older People: The LEOSS Registry. Frontiers in Medicine, 2022, 9, .	2.6	17
8	Detailed stratified GWAS analysis for severe COVID-19 in four European populations. Human Molecular Genetics, 2022, 31, 3945-3966.	2.9	46
9	COVID-19 in cancer patients: clinical characteristics and outcome—an analysis of the LEOSS registry. Annals of Hematology, 2021, 100, 383-393.	1.8	127
10	Dalbavancin as long-term suppressive therapy for patients with Gram-positive bacteremia due to an intravascular source—a series of four cases. Infection, 2021, 49, 181-186.	4.7	18
11	Epidemiology of SARS-CoV-2. Infection, 2021, 49, 233-239.	4.7	158
12	Decreased GLUT1/NHE1 RNA expression in whole blood predicts disease severity in patients with COVIDâ€19. ESC Heart Failure, 2021, 8, 309-316.	3.1	11
13	Solid organ transplantation is not a risk factor for COVIDâ€19 disease outcome. Transplant International, 2021, 34, 378-381.	1.6	13
14	A highly specific and sensitive serological assay detects SARS-CoV-2 antibody levels in COVID-19 patients that correlate with neutralization. Infection, 2021, 49, 75-82.	4.7	118
15	COVID-19–Associated Pulmonary Aspergillosis, March–August 2020. Emerging Infectious Diseases, 2021, 27, 1077-1086.	4.3	175
16	Secondary hemophagocytic lymphohistiocytosis and severe liver injury induced by hepatic SARS-CoV-2 infection unmasking Wilson's disease: Balancing immunosuppression. International Journal of Infectious Diseases, 2021, 103, 624-627.	3.3	15
17	Swarm Learning for decentralized and confidential clinical machine learning. Nature, 2021, 594, 265-270.	27.8	375
18	Severe T cell hyporeactivity in ventilated COVID-19 patients correlates with prolonged virus persistence and poor outcomes. Nature Communications, 2021, 12, 3006.	12.8	11

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19	Lack of antibodies against seasonal coronavirus OC43 nucleocapsid protein identifies patients at risk of critical COVID-19. Journal of Clinical Virology, 2021, 139, 104847.	3.1	37
20	Kidney injury molecule-1: potential biomarker of acute kidney injury and disease severity in patients with COVID-19. Journal of Nephrology, 2021, 34, 1007-1018.	2.0	14
21	Lemierre's syndrome following infectious mononucleosis: an unusual reason for neck pain. Lancet Infectious Diseases, The, 2021, 21, 1050.	9.1	2
22	Prediction of COVID-19 deterioration in high-risk patients at diagnosis: an early warning score for advanced COVID-19 developed by machine learning. Infection, 2021, , 1.	4.7	18
23	Specific Risk Factors for Fatal Outcome in Critically Ill COVID-19 Patients: Results from a European Multicenter Study. Journal of Clinical Medicine, 2021, 10, 3855.	2.4	12
24	Early IFN-α signatures and persistent dysfunction are distinguishing features of NK cells in severe COVID-19. Immunity, 2021, 54, 2650-2669.e14.	14.3	145
25	Neurological symptoms and complications in predominantly hospitalized COVIDâ€19 patients: Results of the European multinational Lean European Open Survey on SARSâ€Infected Patients (LEOSS). European Journal of Neurology, 2021, 28, 3925-3937.	3.3	25
26	First results of the "Lean European Open Survey on SARS-CoV-2-Infected Patients (LEOSS)― Infection, 2021, 49, 63-73.	4.7	62
27	All-cause mortality and disease progression in SARS-CoV-2-infected patients with or without antibiotic therapy: an analysis of the LEOSS cohort. Infection, 2021, 50, 423.	4.7	6
28	Angiotensin II receptor blocker intake associates with reduced markers of inflammatory activation and decreased mortality in patients with cardiovascular comorbidities and COVID-19 disease. PLoS ONE, 2021, 16, e0258684.	2.5	5
29	Gastrointestinal bleeding and endoscopic findings in critically and nonâ€critically ill patients with corona virus disease 2019 (COVIDâ€19): Results from Lean European Open Survey on SARSâ€CoVâ€2 (LEOSS) and COKA registries. United European Gastroenterology Journal, 2021, 9, 1081-1090.	3.8	17
30	Influenza vaccination coverage among emergency department personnel is associated with perception of vaccination and side effects, vaccination availability on site and the COVID-19 pandemic. PLoS ONE, 2021, 16, e0260213.	2.5	9
31	Metabolic imbalance of T cells in COVID-19 is hallmarked by basigin and mitigated by dexamethasone. Journal of Clinical Investigation, 2021, 131, .	8.2	25
32	Machine Learning Based Prediction of COVID-19 Mortality Suggests Repositioning of Anticancer Drug for Treating Severe Cases. Artificial Intelligence in the Life Sciences, 2021, 1, 100020.	2.2	6
33	Role of progranulin in adipose tissue innate immunity. Cytokine, 2020, 125, 154796.	3.2	16
34	RNA-expression of adrenomedullin is increased in patients with severe COVID-19. Critical Care, 2020, 24, 527.	5.8	24
35	Coronavirus disease 2019 induces multiâ€lineage, morphologic changes in peripheral blood cells. EJHaem, 2020, 1, 376-383.	1.0	28
36	Epidemiology of candidemia and impact of infectious disease consultation on survival and care. Infection, 2020, 48, 275-284.	4.7	20

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37	Candida Endocarditis in Patients with Candidemia: A Single-Center Experience of 14 Cases. Mycopathologia, 2020, 185, 1057-1067.	3.1	11
38	Massive Pulmonary Embolism after a Short Episode of Physical Restraint in an Adolescent Psychiatric Patient. Journal of Pediatric Intensive Care, 2019, 08, 247-250.	0.8	1
39	Antibiotic resistance in E. coli isolates from patients with urinary tract infections presenting to the emergency department. Infection, 2018, 46, 325-331.	4.7	19
40	Clinical significance of coagulase-negative staphylococci other than S. epidermidis blood stream isolates at a tertiary care hospital. Infection, 2017, 45, 179-186.	4.7	41
41	Innate Immunity of Adipose Tissue in Rodent Models of Local and Systemic <i>Staphylococcus aureus</i> Infection. Mediators of Inflammation, 2017, 2017, 1-13.	3.0	24
42	Polymicrobial soft tissue infection including Shewanella putrefaciens. Infection, 2016, 44, 563-564.	4.7	3
43	<i>Staphylococcus aureus</i> Infection in Humanized Mice: A New Model to Study Pathogenicity Associated With Human Immune Response. Journal of Infectious Diseases, 2015, 212, 435-444.	4.0	36
44	Staphylococcus aureusgene expression in a rat model of infective endocarditis. Genome Medicine, 2014, 6, 93.	8.2	23
45	Outcome-related co-factors in 105 cases of vertebral osteomyelitis in a tertiary care hospital. Infection, 2014, 42, 503-510.	4.7	66
46	C1q/TNF-related protein-3 (CTRP-3) attenuates lipopolysaccharide (LPS)-induced systemic inflammation and adipose tissue Erk-1/-2 phosphorylation in mice in vivo. Biochemical and Biophysical Research Communications, 2014, 452, 8-13.	2.1	45
47	Are histopathological findings of diagnostic value in native valve endocarditis?. Infection, 2013, 41, 637-643.	4.7	4
48	Sortase A promotes virulence in experimental Staphylococcus lugdunensis endocarditis. Microbiology (United Kingdom), 2013, 159, 2141-2152.	1.8	40
49	Humanized Mice, a New Model To Study the Influence of Drug Treatment on Neonatal Sepsis. Infection and Immunity, 2013, 81, 1520-1531.	2.2	31
50	Leishmania major Infection in Humanized Mice Induces Systemic Infection and Provokes a Nonprotective Human Immune Response. PLoS Neglected Tropical Diseases, 2012, 6, e1741.	3.0	32
51	The Novel Adipokine C1q/TNF-related Protein-3 is Expressed in Human Adipocytes and Regulated by Metabolic and Infection-related Parameters. Experimental and Clinical Endocrinology and Diabetes, 2012, 120, 611-617.	1.2	24
52	Lack of evidence for persistent nasal colonization with community-acquired methicillin-resistant Staphylococcus aureus in a central European cohort. Clinical Microbiology and Infection, 2011, 17, 466-468.	6.0	3
53	<i>in vivo</i> Suppression of Visfatin by Oral Glucose Uptake: Evidence for a Novel Incretin-Like Effect by Glucagon-Like Peptide-1 (GLP-1). Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2493-2501.	3.6	34
54	Intracellular Survival of Staphylococcus aureus in Adipocyte-Like Differentiated 3T3-L1 Cells Is Glucose Dependent and Alters Cytokine, Chemokine, and Adipokine Secretion. Endocrinology, 2011, 152, 4148-4157.	2.8	29

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55	Reduced Neutrophil Apoptosis in Diabetic Mice during Staphylococcal Infection Leads to Prolonged Tnf1± Production and Reduced Neutrophil Clearance. PLoS ONE, 2011, 6, e23633.	2.5	66
56	Risk factors associated with long-term prognosis of patients with Staphylococcus aureus bacteremia. Infection, 2010, 38, 465-470.	4.7	30
57	Perceived risks of adverse effects and influenza vaccination: a survey of hospital employees. European Journal of Public Health, 2010, 20, 495-499.	0.3	17
58	Defects in Innate Immunity Predispose C57BL/6J- <i>Lepr</i> ^{<i>db</i>} / <i>Lepr</i> ^{<i>db</i>} Mice to Infection by <i>Staphylococcus aureus</i> . Infection and Immunity, 2009, 77, 1008-1014.	2.2	102
59	Severe and long lasting cholestasis after high-dose co-trimoxazole treatment for Pneumocystis pneumonia in HIV-infected patients—a report of two cases. International Journal of Infectious Diseases, 2009, 13, e467-e469.	3.3	10
60	Influenza pandemic and professional duty: family or patients first? A survey of hospital employees. BMC Public Health, 2006, 6, 311.	2.9	126
61	Healthcare-associated outbreaks and community-acquired infections due to MRSA carrying the Panton-Valentine leucocidin gene in southeastern Germany. European Journal of Clinical Microbiology and Infectious Diseases, 2005, 24, 419-422.	2.9	97
62	Incidence and Prognosis of CMV Disease in HIV–Infected Patients before and after Introduction of Combination Antiretroviral Therapy. Infection, 2005, 33, 345-349.	4.7	50
63	Evaluation of different measles IgG assays based on recombinant proteins using a panel of low-titre sera. Journal of Virological Methods, 2000, 84, 191-200.	2.1	15
64	Genetic variability of measles viruses circulating in the Benelux. Archives of Virology, 2000, 145, 541-551.	2.1	41
65	Molecular epidemiology of Nigerian and Ghanaian measles virus isolates reveals a genotype circulating widely in western and central Africa Journal of General Virology, 1999, 80, 871-877.	2.9	65