

Heimo Lagler

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

1,700
citations

304743

22
h-index

302126

39
g-index

71
all docs

71
docs citations

71
times ranked

2998
citing authors

#	ARTICLE	IF	CITATIONS
1	Sterile protection against human malaria by chemoattenuated PfSPZ vaccine. <i>Nature</i> , 2017, 542, 445-449.	27.8	332
2	Dalbavancin as Primary and Sequential Treatment for Gram-Positive Infective Endocarditis: 2-Year Experience at the General Hospital of Vienna. <i>Clinical Infectious Diseases</i> , 2018, 67, 795-798.	5.8	135
3	TREM-1 Activation Alters the Dynamics of Pulmonary IRAK-M Expression In Vivo and Improves Host Defense during Pneumococcal Pneumonia. <i>Journal of Immunology</i> , 2009, 183, 2027-2036.	0.8	96
4	Anakinra in two adolescent female patients suffering from colchicine-resistant familial Mediterranean fever: effective but risky. <i>European Journal of Clinical Investigation</i> , 2007, 37, 912-914.	3.4	58
5	D-dimer and histamine in early stage bacteremia: A prospective controlled cohort study. <i>European Journal of Internal Medicine</i> , 2015, 26, 782-786.	2.2	55
6	Emergence of a dalbavancin induced glycopeptide/lipoglycopeptide non-susceptible <i>Staphylococcus aureus</i> during treatment of a cardiac device-related endocarditis. <i>Emerging Microbes and Infections</i> , 2018, 7, 1-10.	6.5	50
7	Influenza vaccination perception and coverage among patients with malignant disease. <i>Vaccine</i> , 2015, 33, 1682-1687.	3.8	47
8	Randomized, Double-Blind, Placebo-Controlled, Single-Ascending-Dose Study of the Penetration of a Monoclonal Antibody Combination (ASN100) Targeting <i>Staphylococcus aureus</i> Cytotoxins in the Lung Epithelial Lining Fluid of Healthy Volunteers. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	47
9	Real-world experience with dalbavancin therapy in gram-positive skin and soft tissue infection, bone and joint infection. <i>Infection</i> , 2019, 47, 1013-1020.	4.7	46
10	The third-generation P-glycoprotein inhibitor tariquidar may overcome bacterial multidrug resistance by increasing intracellular drug concentration. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 834-839.	3.0	45
11	Daptomycin, Fosfomycin, or Both for Treatment of Methicillin-Resistant <i>Staphylococcus aureus</i> Osteomyelitis in an Experimental Rat Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 4999-5003.	3.2	45
12	Antibiotic treatment as sole management of <i>Helicobacter pylori</i> -negative gastric MALT lymphoma: a single center experience with prolonged follow-up. <i>Annals of Hematology</i> , 2015, 94, 969-973.	1.8	43
13	Predictors for influenza vaccine acceptance among patients with inflammatory rheumatic diseases. <i>Vaccine</i> , 2018, 36, 4875-4879.	3.8	37
14	Predominance of <i>dfrG</i> as determinant of trimethoprim resistance in imported <i>Staphylococcus aureus</i> . <i>Clinical Microbiology and Infection</i> , 2015, 21, 1095.e5-1095.e9.	6.0	35
15	Clinical Features, Treatment and Outcome of Mucosa-Associated Lymphoid Tissue (MALT) Lymphoma of the Ocular Adnexa: Single Center Experience of 60 Patients. <i>PLoS ONE</i> , 2014, 9, e104004.	2.5	35
16	Single- and Repeated-Dose Pharmacokinetics of Ceftaroline in Plasma and Soft Tissues of Healthy Volunteers for Two Different Dosing Regimens of Ceftaroline Fosamil. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3617-3625.	3.2	34
17	A phase I study assessing the safety, tolerability, immunogenicity, and low-density lipoprotein cholesterol-lowering activity of immunotherapeutics targeting PCSK9. <i>European Journal of Clinical Pharmacology</i> , 2021, 77, 1473-1484.	1.9	32
18	Prevalence and risk factor assessment of <i>Tropheryma whipplei</i> in a rural community in Gabon: a community-based cross-sectional study. <i>Clinical Microbiology and Infection</i> , 2014, 20, 1189-1194.	6.0	30

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19	Burden of disease in Gabon caused by loiasis: a cross-sectional survey. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1339-1346.	9.1	30
20	Predictors of clinical and microbiological treatment failure in patients with methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) bacteraemia: a retrospective cohort study in a region with low MRSA prevalence. <i>Clinical Microbiology and Infection</i> , 2013, 19, E291-E297.	6.0	27
21	Hepatitis E Virus Seroprevalence in Austrian Adults: A Nationwide Cross-Sectional Study among Civilians and Military Professionals. <i>PLoS ONE</i> , 2014, 9, e87669.	2.5	25
22	Predictors for and coverage of influenza vaccination among HIV-positive patients: a cross-sectional survey. <i>HIV Medicine</i> , 2017, 18, 500-506.	2.2	24
23	The role of glycopeptides in the treatment of intravascular catheter-related infections. <i>Clinical Microbiology and Infection</i> , 2002, 8, 310-315.	6.0	20
24	Cellular Profile of Cytokine Production in a Patient with Visceral Leishmaniasis: gamma-delta+ T Cells Express Both Type 1 Cytokines and Interleukin-10. <i>Scandinavian Journal of Immunology</i> , 2003, 57, 291-295.	2.7	20
25	Treatment of mucosa associated lymphoid tissue lymphoma with a long-term once-weekly regimen of oral azithromycin: Results from the phase II MALT-A trial. <i>Hematological Oncology</i> , 2019, 37, 22-26.	1.7	20
26	Pandemic influenza A H1N1 vaccine in recipients of solid organ transplants: Immunogenicity and tolerability outcomes after vero cell derived, non-adjuvanted, whole-virion vaccination. <i>Vaccine</i> , 2011, 29, 6888-6893.	3.8	19
27	Antimicrobial susceptibility and macrolide resistance genes in <i>Streptococcus pyogenes</i> collected in Austria and Hungary. <i>International Journal of Antimicrobial Agents</i> , 2004, 24, 290-293.	2.5	17
28	Immunogenicity and Tolerability after Two Doses of Non-Adjuvanted, Whole-Virion Pandemic Influenza A (H1N1) Vaccine in HIV-Infected Individuals. <i>PLoS ONE</i> , 2012, 7, e36773.	2.5	16
29	Cytokine profile of <i>Plasmodium falciparum</i> -specific T cells in non-immune malaria patients. <i>Parasite Immunology</i> , 2003, 25, 211-219.	1.5	15
30	Clinical and Molecular Characterization of a Near Fatal Case of Human Babesiosis in Austria. <i>Journal of Travel Medicine</i> , 2010, 17, 416-418.	3.0	15
31	FDG-PET / MRI imaging for the management of alveolar echinococcosis: initial clinical experience at a reference centre in Austria. <i>Tropical Medicine and International Health</i> , 2019, 24, 663-670.	2.3	15
32	Evaluation of direct costs associated with alveolar and cystic echinococcosis in Austria. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007110.	3.0	15
33	Topical niclosamide (ATx201) reduces <i>Staphylococcus aureus</i> colonization and increases Shannon diversity of the skin microbiome in atopic dermatitis patients in a randomized, double-blind, placebo-controlled Phase 2 trial. <i>Clinical and Translational Medicine</i> , 2022, 12, e790.	4.0	15
34	<i>Anaplasmatataceae</i> -Specific PCR for Diagnosis and Therapeutic Guidance for Symptomatic Neorhlichiosis in Immunocompetent Host. <i>Emerging Infectious Diseases</i> , 2016, 22, 281-284.	4.3	13
35	High seroprevalence of anti-Hepatitis E antibodies in Austrian patients with autoimmune hepatitis. <i>Liver International</i> , 2019, 39, 640-645.	3.9	13
36	Circulating Tuberculostearic Acid in Tuberculosis Patients. <i>Scandinavian Journal of Infectious Diseases</i> , 2003, 35, 790-793.	1.5	11

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37	Comparison of Austrian, Hungarian and Macedonian methicillin-resistant and methicillin-sensitive <i>Staphylococcus aureus</i> strains in relation to prevalence of cytotoxin genes. <i>Microbial Pathogenesis</i> , 2009, 46, 328-336.	2.9	11
38	Behavioural and clinical predictors for Loiasis. <i>Journal of Global Health</i> , 2018, 8, 010413.	2.7	11
39	Molecular evidence for relapse of an imported <i>Plasmodium ovale wallikeri</i> infection. <i>Malaria Journal</i> , 2018, 17, 78.	2.3	11
40	<i>Gemella morbillorum</i> Bacteremia after Anti-Tumor Necrosis Factor Alpha as Acne Inversa Therapy. <i>Journal of Clinical Microbiology</i> , 2012, 50, 1109-1112.	3.9	10
41	Rapid Diagnostic Algorithms as a Screening Tool for Tuberculosis: An Assessor Blinded Cross-Sectional Study. <i>PLoS ONE</i> , 2012, 7, e49658.	2.5	9
42	NORMAL RIBOFLAVIN STATUS IN MALARIA PATIENTS IN GABON. <i>American Journal of Tropical Medicine and Hygiene</i> , 2003, 68, 182-185.	1.4	9
43	Evaluation of the safety and efficacy of dihydroartemisinin+piperaquine for intermittent preventive treatment of malaria in HIV-infected pregnant women: protocol of a multicentre, two-arm, randomised, placebo-controlled, superiority clinical trial (MAMAH project). <i>BMJ Open</i> , 2021, 11, e053197.	1.9	9
44	Influence of the Washing Buffer Composition on the Sensitivity of an Enzyme-Linked Immunosorbent Assay Using Mycobacterial Glycolipids as Capture Antigens. <i>Journal of Immunoassay and Immunochemistry</i> , 2005, 26, 179-188.	1.1	8
45	Pandemic whole-virion, Vero-cell-derived, adjuvant-free influenza A H1N1 vaccine in patients with solid tumors and hematologic malignancies receiving concurrent anticancer treatment: Immunogenicity, tolerability, and acceptability during the pandemic situation. <i>Vaccine</i> , 2012, 30, 6864-6870.	3.8	7
46	Unreported Missense Mutation in the Dimerization Domain of ADA2 Leads to ADA2 Deficiency Associated with Severe Oral Ulcers and Neutropenia in a Female Somalian Patient—Addendum to the Genotype-Phenotype Puzzle. <i>Journal of Clinical Immunology</i> , 2020, 40, 223-226.	3.8	7
47	Bone turnover markers can predict healing time in medication-related osteonecrosis of the jaw. <i>Supportive Care in Cancer</i> , 2021, 29, 7895-7902.	2.2	7
48	Progressive Perforation of the Nasal Septum due to <i>Leishmania major</i> : A Case of Mucosal Leishmaniasis in a Traveler. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 16-0809.	1.4	6
49	Serum and Lung Pharmacokinetics of ASN100, a Monoclonal Antibody Combination for the Prevention and Treatment of <i>Staphylococcus aureus</i> Pneumonia. <i>Open Forum Infectious Diseases</i> , 2017, 4, S310-S310.	0.9	6
50	Influenza vaccination uptake and factors influencing vaccination decision among patients with chronic kidney or liver disease. <i>PLoS ONE</i> , 2021, 16, e0249785.	2.5	6
51	Comparison of non-invasive <i>Staphylococcus aureus</i> sampling methods on lesional skin in patients with atopic dermatitis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2022, 41, 245-252.	2.9	6
52	Direct detection of <i>Anaplasma phagocytophilum</i> by polymerase chain reaction followed by electrospray ionization mass spectrometry from human blood. <i>International Journal of Infectious Diseases</i> , 2017, 60, 61-63.	3.3	5
53	Different Types of Coagulase Are Associated With 28-Day Mortality in Patients With <i>Staphylococcus aureus</i> Bloodstream Infections. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 236.	3.9	5
54	Infection with multidrug-resistant <i>Campylobacter coli</i> mimicking recurrence of carcinoid syndrome: a case report of a neuroendocrine tumor patient with repeated diarrhea. <i>BMC Infectious Diseases</i> , 2016, 16, 409.	2.9	4

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55	Prevalence of anti-Hepatitis E antibodies and impact on disease severity in non-alcoholic fatty liver disease. <i>Hepatology Research</i> , 2021, 51, 69-79.	3.4	4
56	Global health and social responsibility: a pilot project of the Medical University of Vienna in eastern Ethiopia. <i>Wiener Klinische Wochenschrift</i> , 2010, 122, 76-80.	1.9	3
57	The First Case(s) of Botulism in Vienna in 21 Years: A Case Report. <i>Case Reports in Infectious Diseases</i> , 2012, 2012, 1-3.	0.5	3
58	Zika virus-induced itching rash in a returning traveller from Brazil. <i>International Journal of Infectious Diseases</i> , 2017, 54, 13-14.	3.3	3
59	DNA in Antibiotic Preparations: Absence of Intact Resistance Genes. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 2490-2494.	3.2	2
60	Dalbavancin for outpatient parenteral antimicrobial therapy of skin and soft tissue infections in a returning traveller. <i>Wiener Klinische Wochenschrift</i> , 2017, 129, 642-645.	1.9	2
61	Characterisation of inflammatory response, coagulation, and radiological findings in Katayama fever: a report of three cases at the Medical University of Vienna, Austria. <i>BMC Infectious Diseases</i> , 2014, 14, 357.	2.9	1
62	Editorial on low-dose acetylsalicylic acid treatment and impact on short-term mortality in <i>Staphylococcus aureus</i> bloodstream infection: a propensity score-matched cohort study. <i>Annals of Translational Medicine</i> , 2016, 4, 199-199.	1.7	1
63	Azithromycin concentrations during long-term regimen, a pilot study in patients with MALT lymphoma. <i>Scientific Reports</i> , 2021, 11, 18460.	3.3	1
64	Treatment of legionellosis including a single intravenous dose of 1.5 g azithromycin: 18-year experience at a tertiary care hospital. <i>International Journal of Antimicrobial Agents</i> , 2022, 59, 106481.	2.5	1
65	Successful treatment of visceral leishmaniasis with liposomal amphotericin B. <i>Acta Biomedica</i> , 2006, 77 Suppl 2, 22-5.	0.3	1
66	Evaluation of Eosinophilic Cationic Protein as a Marker of Alveolar and Cystic Echinococcosis. <i>Pathogens</i> , 2022, 11, 261.	2.8	1
67	Die ambulante erworbene Pneumonie (CAP). <i>Wiener Klinische Wochenschrift Education</i> , 2010, 5, 107-122.	0.0	0
68	A Longitudinal Seroprevalence Study Evaluating Infection Control and Prevention Strategies at a Large Tertiary Care Center with Low COVID-19 Incidence. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4201.	2.6	0