

Heinz Burgmann

List of Publications by Year in descending order

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Version: 2024-02-01

164
papers

4,347
citations

145106

33
h-index

156644

58
g-index

173
all docs

173
docs citations

173
times ranked

6045
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular Vesicles and Citrullinated Histone H3 in Coronavirus Disease 2019 Patients. <i>Thrombosis and Haemostasis</i> , 2022, 122, 113-122.	1.8	23
2	Importance of the second SARS-CoV-2 vaccination dose for achieving serological response in patients with rheumatoid arthritis and seronegative spondyloarthritis. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 416-421.	0.5	19
3	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.	1.1	1
4	Evaluation of Eosinophilic Cationic Protein as a Marker of Alveolar and Cystic Echinococcosis. <i>Pathogens</i> , 2022, 11, 261.	1.2	1
5	Response to SARS-CoV-2 vaccination in systemic autoimmune rheumatic disease depends on immunosuppressive regimen: a matched, prospective cohort study. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 1017-1022.	0.5	14
6	Immunogenicity of COVID-19 Vaccinations in Hematological Patients: 6-Month Follow-Up and Evaluation of a 3rd Vaccination. <i>Cancers</i> , 2022, 14, 1962.	1.7	6
7	Meropenem Population Pharmacokinetics and Simulations in Plasma, Cerebrospinal Fluid, and Brain Tissue. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, .	1.4	4
8	Letemovir for the compassionate therapeutic use of cytomegalovirus infection. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 435-439.	1.3	9
9	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.	1.2	0
10	Synergistic Effect of Cefazolin Plus Fosfomycin Against <i>Staphylococcus aureus</i> in vitro and in vivo in an Experimental <i>Galleria mellonella</i> Model. <i>Frontiers in Pharmacology</i> , 2021, 12, 685807.	1.6	5
11	In vivo / in vitro Correlation of Pharmacokinetics of Gentamicin, Vancomycin, Teicoplanin and Doripenem in a Bovine Blood Hemodialysis Model. <i>Frontiers in Pharmacology</i> , 2021, 12, 702455.	1.6	3
12	Meropenem concentrations in brain tissue of neurointensive care patients exceed CSF levels. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2914-2922.	1.3	9
13	Tick-Borne Encephalitis Specific Lymphocyte Response after Allogeneic Hematopoietic Stem Cell Transplantation Predicts Humoral Immunity after Vaccination. <i>Vaccines</i> , 2021, 9, 908.	2.1	5
14	Neuraminidase Inhibitors and Hospital Length of Stay: A Meta-analysis of Individual Participant Data to Determine Treatment Effectiveness Among Patients Hospitalized With Nonfatal 2009 Pandemic Influenza A(H1N1) Virus Infection. <i>Journal of Infectious Diseases</i> , 2020, 221, 356-366.	1.9	17
15	Rate and Predictors of Bacteremia in Afebrile Community-Acquired Pneumonia. <i>Chest</i> , 2020, 157, 529-539.	0.4	20
16	Human diamine oxidase is readily released from activated neutrophils ex vivo and in vivo but is rarely elevated in bacteremic patients. <i>International Journal of Immunopathology and Pharmacology</i> , 2020, 34, 205873842095494.	1.0	0
17	Humoral immune response to tick-borne encephalitis vaccination in allogeneic blood and marrow graft recipients. <i>Npj Vaccines</i> , 2020, 5, 67.	2.9	8
18	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.	1.8	5

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19	Compatibility of aztreonam in four commercial peritoneal dialysis fluids. <i>Scientific Reports</i> , 2020, 10, 1788.	1.6	4
20	Effect of Peritoneal Dialysis Fluids on Activity of Teicoplanin against Methicillin-Resistant <i>Staphylococcus aureus</i> Biofilm. <i>Peritoneal Dialysis International</i> , 2019, 39, 293-294.	1.1	2
21	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.	2.3	46
22	Prevalence and Outcome of Secondary Hemophagocytic Lymphohistiocytosis Among SIRS Patients: Results from a Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 541.	1.0	14
23	Compatibility of ciprofloxacin with commercial peritoneal dialysis solutions. <i>Scientific Reports</i> , 2019, 9, 6512.	1.6	6
24	Invasive pneumococcal diseases in children and adults before and after introduction of the 10-valent pneumococcal conjugate vaccine into the Austrian national immunization program. <i>PLoS ONE</i> , 2019, 14, e0210081.	1.1	25
25	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.	2.9	135
26	Influence of different peritoneal dialysis fluids on the in vitro activity of fosfomycin against <i>Escherichia coli</i> , <i>Staphylococcus aureus</i> , <i>Staphylococcus epidermidis</i> , and <i>Pseudomonas aeruginosa</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1091-1098.	1.3	6
27	Increased Indoleamine-2,3-Dioxygenase Activity Is Associated With Poor Clinical Outcome in Adults Hospitalized With Influenza in the INSIGHT FLU003Plus Study. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofx228.	0.4	11
28	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.	3.0	50
29	Compatibility of linezolid with commercial peritoneal dialysis solutions. <i>American Journal of Health-System Pharmacy</i> , 2018, 75, 1467-1477.	0.5	3
30	Substantial diagnostic impact of blood culture independent molecular methods in bloodstream infections: Superior performance of PCR/ESI-MS. <i>Scientific Reports</i> , 2018, 8, 16024.	1.6	13
31	Dalbavancin for treatment of implant-related methicillin-resistant <i>Staphylococcus aureus</i> osteomyelitis in an experimental rat model. <i>Scientific Reports</i> , 2018, 8, 9661.	1.6	18
32	Predictors for influenza vaccine acceptance among patients with inflammatory rheumatic diseases. <i>Vaccine</i> , 2018, 36, 4875-4879.	1.7	37
33	Machine learning for fast identification of bacteraemia in SIRS patients treated on standard care wards: a cohort study. <i>Scientific Reports</i> , 2018, 8, 12233.	1.6	32
34	Concentrations of Cefuroxime in Brain Tissue of Neurointensive Care Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	12
35	25(OH)D and 1,25(OH)D vitamin D fails to predict sepsis and mortality in a prospective cohort study. <i>Scientific Reports</i> , 2017, 7, 40646.	1.6	17
36	A randomized placebo-controlled phase II study of a <i>Pseudomonas</i> vaccine in ventilated ICU patients. <i>Critical Care</i> , 2017, 21, 22.	2.5	77

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37	Chloroquine inhibits human CD4+ T-cell activation by AP-1 signaling modulation. <i>Scientific Reports</i> , 2017, 7, 42191.	1.6	36
38	Effect of peritoneal dialysis fluids on activity of echinocandins against <i>Candida</i> spp. biofilm. <i>Medical Mycology</i> , 2017, 55, 790-793.	0.3	3
39	Predictors for and coverage of influenza vaccination among <sc>HIV</sc>-positive patients: a cross-sectional survey. <i>HIV Medicine</i> , 2017, 18, 500-506.	1.0	24
40	Research update for articles published in <i>EJCI</i> in 2015. <i>European Journal of Clinical Investigation</i> , 2017, 47, 775-788.	1.7	0
41	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.	1.5	5
42	Compatibility of fosfomycin with different commercial peritoneal dialysis solutions. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 2237-2242.	1.3	11
43	Compatibility of Meropenem with Different Commercial Peritoneal Dialysis Solutions. <i>Peritoneal Dialysis International</i> , 2017, 37, 51-55.	1.1	5
44	<i>Anaplasmataceae</i>-Specific PCR for Diagnosis and Therapeutic Guidance for Symptomatic Neorhlichiosis in Immunocompetent Host. <i>Emerging Infectious Diseases</i> , 2016, 22, 281-284.	2.0	13
45	Knowledge, risk perception and attitudes toward vaccination among Austrian health care workers: A cross-sectional study. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 2459-2463.	1.4	42
46	To the editor Re: HIV care: A missed opportunity for immunization. <i>Vaccine</i> , 2016, 34, 3633.	1.7	1
47	Influence of Different Peritoneal Dialysis Fluids on the In Vitro Activity of Cefepime, Ciprofloxacin, Ertapenem, Meropenem and Tobramycin against <i>Escherichia Coli</i> . <i>Peritoneal Dialysis International</i> , 2016, 36, 662-668.	1.1	8
48	Molecular diagnosis of African tick bite fever using eschar swabs in a traveller returning from Tanzania. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 602-605.	1.0	11
49	Tigecycline as last resort in severe refractory <i>Clostridium difficile</i> infection: a case report. <i>Journal of Hospital Infection</i> , 2016, 92, 296-298.	1.4	9
50	An Open, Randomized, Single-Center, Crossover Pharmacokinetic Study of Meropenem after Intraperitoneal and Intravenous Administration in Patients Receiving Automated Peritoneal Dialysis. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2790-2797.	1.4	14
51	Evaluation of the Septifast MGrade Test on Standard Care Wards – A Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0151108.	1.1	8
52	Neither Single nor a Combination of Routine Laboratory Parameters can Discriminate between Gram-positive and Gram-negative Bacteremia. <i>Scientific Reports</i> , 2015, 5, 16008.	1.6	5
53	The influence of different peritoneal dialysis fluids on the in vitro activity of ampicillin, daptomycin, and linezolid against <i>Enterococcus faecalis</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2015, 34, 2257-2263.	1.3	17
54	Incidence and characteristics of invasive fungal diseases in allogeneic hematopoietic stem cell transplant recipients: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2015, 15, 584.	1.3	58

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55	Sepsis biomarkers in neutropaenic systemic inflammatory response syndrome patients on standard care wards. <i>European Journal of Clinical Investigation</i> , 2015, 45, 815-823.	1.7	15
56	Hepatosplenic Abscesses and Osteomyelitis of the Spine in an Immunocompetent Adult with Cat Scratch Disease. <i>Case Reports in Infectious Diseases</i> , 2015, 2015, 1-4.	0.2	4
57	Low tetanus, diphtheria and acellular pertussis (Tdap) vaccination coverage among HIV infected individuals in Austria. <i>Vaccine</i> , 2015, 33, 3929-3932.	1.7	20
58	Sepsis in standard care: patients' characteristics, effectiveness of antimicrobial therapy and patient outcome—a cohort study. <i>Infection</i> , 2015, 43, 345-352.	2.3	13
59	Influenza vaccination perception and coverage among patients with malignant disease. <i>Vaccine</i> , 2015, 33, 1682-1687.	1.7	47
60	Daptomycin plus Fosfomycin, a Synergistic Combination in Experimental Implant-Associated Osteomyelitis Due to Methicillin-Resistant <i>Staphylococcus aureus</i> in Rats. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 859-863.	1.4	20
61	Hepatitis E Virus Seroprevalence in Austrian Adults: A Nationwide Cross-Sectional Study among Civilians and Military Professionals. <i>PLoS ONE</i> , 2014, 9, e87669.	1.1	25
62	In vitro activity of immunosuppressive drugs against <i>Plasmodium falciparum</i> . <i>Malaria Journal</i> , 2014, 13, 476.	0.8	11
63	Stability of Anidulafungin in Two Standard Peritoneal Dialysis Fluids. <i>Peritoneal Dialysis International</i> , 2014, 34, 798-802.	1.1	7
64	Assessing Pharmacokinetics of Different Doses of Fosfomycin in Laboratory Rats Enables Adequate Exposure for Pharmacodynamic Models. <i>Pharmacology</i> , 2014, 93, 65-68.	0.9	7
65	Effectiveness of neuraminidase inhibitors in reducing mortality in patients admitted to hospital with influenza A H1N1pdm09 virus infection: a meta-analysis of individual participant data. <i>Lancet Respiratory Medicine</i> , 2014, 2, 395-404.	5.2	527
66	Seroprevalence for <i>Coxiella burnetii</i> , <i>Francisella tularensis</i> , <i>Brucella abortus</i> and <i>Brucella melitensis</i> in Austrian adults: A cross-sectional survey among military personnel and civilians. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 315-317.	1.1	12
67	Efficacy of Fosfomycin Compared to Vancomycin in Treatment of Implant-Associated Chronic Methicillin-Resistant <i>Staphylococcus aureus</i> Osteomyelitis in Rats. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5111-5116.	1.4	21
68	Characteristics of invasive pneumococcal disease in hospitalized children in Austria. <i>European Journal of Pediatrics</i> , 2014, 173, 469-476.	1.3	8
69	High need for MMR vaccination in HIV infected adults in Austria. <i>Vaccine</i> , 2014, 32, 6020-6023.	1.7	20
70	Azithromycin suppresses CD4+ T-cell activation by direct modulation of mTOR activity. <i>Scientific Reports</i> , 2014, 4, 7438.	1.6	90
71	A Risk Prediction Model for Screening Bacteremic Patients: A Cross Sectional Study. <i>PLoS ONE</i> , 2014, 9, e106765.	1.1	20
72	Incidence and long-term outcome of sepsis on general wards and in an ICU at the General Hospital of Vienna: an observational cohort study. <i>Wiener Klinische Wochenschrift</i> , 2013, 125, 302-308.	1.0	17

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73	Comparative <i>in vitro</i> fungicidal activity of echinocandins against <i>Candida albicans</i> in peritoneal dialysis fluids. <i>Mycoses</i> , 2013, 56, 623-630.	1.8	9
74	Emergence of sandflies (Phlebotominae) in Austria, a Central European country. <i>Parasitology Research</i> , 2013, 112, 4231-4237.	0.6	39
75	Clinical findings and management of imported cutaneous leishmaniasis: Report of 14 cases from Austria. <i>Travel Medicine and Infectious Disease</i> , 2013, 11, 90-94.	1.5	15
76	In vitro Activity of Doripenem plus Fosfomycin against Drug-Resistant Clinical Blood Isolates. <i>Pharmacology</i> , 2013, 91, 214-218.	0.9	14
77	Seroprevalence and asymptomatic carriage of <i>Leishmania</i> spp. in Austria, a non-endemic European country. <i>Clinical Microbiology and Infection</i> , 2013, 19, 572-577.	2.8	15
78	Retrospective evaluation of antibody index of human parvovirus B19 as a prognostic factor in patients with dilated and ischemic cardiomyopathy. <i>Journal of Medical Virology</i> , 2013, 85, 1111-1114.	2.5	0
79	Exposure to <i>Echinococcus multilocularis</i> , <i>Toxocara canis</i> , and <i>Toxocara cati</i> in Austria: A Nationwide Cross-Sectional Seroprevalence Study. <i>Vector-Borne and Zoonotic Diseases</i> , 2013, 13, 798-803.	0.6	23
80	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.	2.8	27
81	Utility of Sepsis Biomarkers and the Infection Probability Score to Discriminate Sepsis and Systemic Inflammatory Response Syndrome in Standard Care Patients. <i>PLoS ONE</i> , 2013, 8, e82946.	1.1	48
82	Cross-Sectional Survey of the Seroprevalence of Puumala Hantavirus in Austria. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 709-711.	0.6	3
83	Pharmacokinetics of Intraperitoneal and Intravenous Fosfomycin in Automated Peritoneal Dialysis Patients without Peritonitis. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 3992-3995.	1.4	21
84	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.	1.7	7
85	Effectiveness and immunogenicity of pneumococcal vaccination in splenectomized and functionally asplenic patients. <i>Vaccine</i> , 2012, 30, 5449-5452.	1.7	20
86	Penetration of doripenem in human brain: an observational microdialysis study in patients with acute brain injury. <i>International Journal of Antimicrobial Agents</i> , 2012, 39, 343-345.	1.1	15
87	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.	1.1	16
88	Randomized, Single Blind, Controlled Trial to Evaluate the Prime-Boost Strategy for Pneumococcal Vaccination in Renal Transplant Recipients. <i>PLoS ONE</i> , 2012, 7, e46133.	1.1	40
89	<i>Leishmania (Viannia) guyanensis</i> Infection, Austria. <i>Emerging Infectious Diseases</i> , 2012, 18, 1533-1535.	2.0	4
90	Pre- and post-pandemic prevalence of antibodies to the 2009 pandemic influenza A (H1N1) virus in Austrian adults. <i>Journal of Medical Virology</i> , 2012, 84, 1331-1334.	2.5	3

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91	Comparative in vitro antimicrobial activity of vancomycin, teicoplanin, daptomycin and ceftobiprole in four different peritoneal dialysis fluids. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 1327-1334.	1.3	24
92	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.	1.7	19
93	Performance of the QuickVue Influenza A+B Rapid Test for Pandemic H1N1 (2009) Virus Infection in Adults. <i>PLoS ONE</i> , 2011, 6, e28089.	1.1	9
94	Immunogenicity of a combined schedule of 7-valent pneumococcal conjugate vaccine followed by a 23-valent polysaccharide vaccine in adult recipients of heart or lung transplants. <i>Transplant Infectious Disease</i> , 2011, 13, 540-544.	0.7	20
95	Clinical aspects of 2009 pandemic influenza A (H1N1) virus infection in Austria. <i>Infection</i> , 2011, 39, 341-352.	2.3	40
96	Efficacy of Fosfomycin in Experimental Osteomyelitis Due to Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 931-933.	1.4	20
97	Impact of Various Peritoneal Dialysis Solutions on the Growth of Common Bacterial and Yeast Pathogens. <i>Peritoneal Dialysis International</i> , 2011, 31, 688-692.	1.1	6
98	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.	1.4	45
99	Impact of nosocomial infections on clinical outcome and resource consumption in critically ill patients. <i>Intensive Care Medicine</i> , 2010, 36, 1597-1601.	3.9	51
100	Low immunogenicity of whole virion, verocell-derived, inactivated, pandemic influenza H1N1 vaccine in HIV-infected patients. <i>Journal of the International AIDS Society</i> , 2010, 13, P224.	1.2	0
101	Evaluation of interleukin-6 and interleukin-10 in lung transplant patients with human cytomegalovirus infection. <i>Clinical Transplantation</i> , 2009, 23, 687-691.	0.8	5
102	National paediatric immunization program of high risk groups: No effect on the incidence of invasive pneumococcal diseases. <i>Vaccine</i> , 2009, 27, 3963-3968.	1.7	11
103	Likelihood of Inadequate Treatment A Novel Approach to Evaluating Drug-Resistance Patterns. <i>Infection Control and Hospital Epidemiology</i> , 2009, 30, 672-677.	1.0	8
104	Hospital antibiotic management in Austria – results of the ABS maturity survey of the ABS International group. <i>Wiener Klinische Wochenschrift</i> , 2008, 120, 280-283.	1.0	5
105	Usefulness of Interleukin-10 Detection in Lung Transplant Patients With Human Cytomegalovirus Infection With Respect to Virus Persistence. <i>Transplantation</i> , 2007, 84, 268-271.	0.5	11
106	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.	1.7	58
107	Antibody responses to pneumococcal and hemophilus vaccinations in splenectomized patients with hematological malignancies or trauma. <i>Wiener Klinische Wochenschrift</i> , 2007, 119, 228-234.	1.0	13
108	Influence of inhaled nitric oxide on plasma nitrate concentrations in patients with adult respiratory distress syndrome and sepsis: results of a pilot study. <i>Journal of Clinical Anesthesia</i> , 2006, 18, 179-184.	0.7	4

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109	Using Urea as an Endogenous Marker of Bronchoalveolar Lavage Dilution. <i>Critical Care Medicine</i> , 2005, 33, 2153-2154.	0.4	1
110	Ventilator-associated pneumonia: Increased bacterial counts in bronchoalveolar lavage by using urea as an endogenous marker of dilution. <i>Critical Care Medicine</i> , 2005, 33, 756-759.	0.4	49
111	Community-acquired bacteria frequently detected by means of quantitative polymerase chain reaction in nosocomial early-onset ventilator-associated pneumonia*. <i>Critical Care Medicine</i> , 2005, 33, 1492-1498.	0.4	56
112	Quantitative Real-Time Polymerase Chain Reaction for Detection of Bacteria: Wanted, Dead or Alive?. <i>Critical Care Medicine</i> , 2005, 33, 2720-2721.	0.4	1
113	Evaluation of Seldinger Technique Emergency Cricothyroidotomy versus Standard Surgical Cricothyroidotomy in 200 Cadavers. <i>Anesthesiology</i> , 2005, 102, 7-11.	1.3	113
114	Recommendation of the Minimal Volume Technique to Avoid Tongue Engorgement With Prolonged Use of the Esophageal-Tracheal Combitube. <i>Annals of Emergency Medicine</i> , 2005, 45, 565-566.	0.3	4
115	In Vivo Measurement of Levofloxacin Penetration into Lung Tissue after Cardiac Surgery. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 5107-5111.	1.4	36
116	DNA in Antibiotic Preparations: Absence of Intact Resistance Genes. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 2490-2494.	1.4	2
117	Closed suctioning system reduces cross-contamination between bronchial system and gastric juices. <i>Anesthesia and Analgesia</i> , 2004, 99, 886-92, table of contents.	1.1	44
118	Pharmacokinetics of teicoplanin during continuous hemofiltration with a new and a 24-h used highly permeable membrane: rationale for therapeutic drug monitoring-guided dosage. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2004, 42, 556-560.	0.3	17
119	Efficacy and tolerability of non-invasive ventilation delivered via a newly developed helmet in immunosuppressed patients with acute respiratory failure. <i>Wiener Klinische Wochenschrift</i> , 2003, 115, 590-4.	1.0	12
120	The Influence of Comorbidity on the Effect of Levofloxacin Treatment Success of Ambulatory Respiratory Tract Infections. <i>Wiener Medizinische Wochenschrift</i> , 2003, 153, 156-162.	0.5	0
121	Determination of the Frequency of Inadequate Antibiotic Therapy Using Calculation of Indication Failure (IF), Cumulative Indication Failure (CIF), and Balanced Indication Failure (BIF). <i>Wiener Medizinische Wochenschrift</i> , 2003, 153, 163-165.	0.5	0
122	Bedside exclusion of clinically significant recirculation volume during venovenous ECMO using conventional blood gas analyses. <i>Journal of Clinical Anesthesia</i> , 2003, 15, 441-445.	0.7	18
123	Natural Genetic Transformation of Clinical Isolates of <i>Escherichia coli</i> in Urine and Water. <i>Applied and Environmental Microbiology</i> , 2002, 68, 440-443.	1.4	51
124	Interleukin-10 inhibits in vitro hematopoietic suppression and production of interferon-gamma and tumor necrosis factor-alpha by peripheral blood mononuclear cells from patients with aplastic anemia. <i>The Hematology Journal</i> , 2002, 3, 206-213.	2.0	14
125	Severe hemolytic anemia and excessive leukocytosis masking mycoplasma pneumonia. <i>Annals of Hematology</i> , 2001, 80, 180-182.	0.8	31
126	Molecular and Clinical Characterisation of Homocystinuria in Two Austrian Families with Cystathionine beta-Synthase Deficiency. <i>Vienna Clinical Weekly</i> , 2001, 28, 145-151.	0.9	3

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127	DNase I Induced DNA Degradation is Inhibited by Neomycin.. Journal of Antibiotics, 2000, 53, 276-285.	1.0	16
128	Comparison of Conventional Surgical versus Seldinger Technique Emergency Cricothyrotomy Performed by Inexperienced Clinicians. Anesthesiology, 2000, 92, 687-690.	1.3	139
129	Identification of yeast species by fatty acid profiling as measured by gas-liquid chromatography. Biomedical Applications, 2000, 742, 13-24.	1.7	18
130	Multiple-dose pharmacokinetics of cefepime in long-term hemodialysis with high-flux membranes. European Journal of Clinical Pharmacology, 2000, 56, 61-64.	0.8	38
131	Outcome and prognostic factors in critically ill cancer patients admitted to the intensive care unit. Critical Care Medicine, 2000, 28, 1322-1328.	0.4	304
132	Homocysteine and Laminin Are Not Prognostic Markers in Patients with Septic Inflammatory Response Syndrome. Vaccine Journal, 2000, 7, 119-121.	2.6	5
133	Vasospasmus: Eine seltene Komplikation bei Homozystinurie. Vasa - European Journal of Vascular Medicine, 2000, 29, 84-86.	0.6	4
134	Continuous infusion versus intermittent administration of meropenem in critically ill patients. Journal of Antimicrobial Chemotherapy, 1999, 43, 523-527.	1.3	114
135	Prognostic Value of MIP-1 α , TGF- β 2, sELAM-1, and sVCAM-1 in Patients with Gram-Positive Sepsis. Clinical Immunology and Immunopathology, 1998, 87, 139-144.	2.1	41
136	Disseminated intravascular coagulation (DIC) and rhabdomyolysis in fulminant varicella infection” Case report and review of the literature. Infection, 1998, 26, 306-308.	2.3	27
137	Time course of immunological markers in patients with the systemic inflammatory response syndrome: evaluation of sCD14, sVCAM-1, sELAM-1, MIP-1 α and TGF- β 2. European Journal of Clinical Investigation, 1998, 28, 672-678.	1.7	23
138	Measurement of serum nitrite/nitrate concentrations using high-performance liquid chromatography. Biomedical Applications, 1998, 706, 347-351.	1.7	39
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