

# Claus E Moser

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

139  
papers

7,763  
citations

39  
h-index

87  
g-index

147  
ext. papers

9,218  
ext. citations

6.3  
avg, IF

5.66  
L-index

#	Paper	IF	Citations
139	Potential Advances of Adjunctive Hyperbaric Oxygen Therapy in Infective Endocarditis.. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2022</b> , 12, 805964	5.9	0
138	The impact of partial-oral endocarditis treatment on anxiety and depression in the POET trial.. <i>Journal of Psychosomatic Research</i> , <b>2022</b> , 154, 110718	4.1	1
137	Tolerance and resistance of microbial biofilms.. <i>Nature Reviews Microbiology</i> , <b>2022</b> ,	22.2	29
136	Five-Year Outcomes of the Partial Oral Treatment of Endocarditis (POET) Trial.. <i>New England Journal of Medicine</i> , <b>2022</b> , 386, 601-602	59.2	2
135	Combination and nanotechnology based pharmaceutical strategies for combating respiratory bacterial biofilm infections.. <i>International Journal of Pharmaceutics</i> , <b>2022</b> , 616, 121507	6.5	0
134	Self-assessed health status and associated mortality in endocarditis: secondary findings from the POET trial.. <i>Quality of Life Research</i> , <b>2022</b> , 1	3.7	
133	Adaptive Immune Response to Complex (MABSC) in Cystic Fibrosis and the Implications of Cross-Reactivity.. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2022</b> , 12, 858398	5.9	
132	Severity of anaemia and association with all-cause mortality in patients with medically managed left-sided endocarditis. <i>Heart</i> , <b>2021</b> ,	5.1	1
131	Soluble ICAM-1 is modulated by hyperbaric oxygen treatment and correlates with disease severity and mortality in patients with necrotizing soft-tissue infection. <i>Journal of Applied Physiology</i> , <b>2021</b> , 130, 729-736	3.7	3
130	Adjunctive S100A8/A9 Immunomodulation Hinders Ciprofloxacin Resistance in in a Murine Biofilm Wound Model. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2021</b> , 11, 652012	5.9	0
129	Coupling Additive Manufacturing with Hot Melt Extrusion Technologies to Validate a Ventilator-Associated Pneumonia Mouse Model. <i>Pharmaceutics</i> , <b>2021</b> , 13,	6.4	2
128	Hyperbaric oxygen treatment impacts oxidative stress markers in patients with necrotizing soft-tissue infection. <i>Journal of Investigative Medicine</i> , <b>2021</b> , 69, 1330-1338	2.9	2
127	Distinct contribution of hyperbaric oxygen therapy to human neutrophil function and antibiotic efficacy against <i>Staphylococcus aureus</i> . <i>Apmis</i> , <b>2021</b> , 129, 566-573	3.4	2
126	Animal models of chronic and recurrent <i>Pseudomonas aeruginosa</i> lung infection: significance of macrolide treatment. <i>Apmis</i> , <b>2021</b> ,	3.4	3
125	Anti-biofilm Approach in Infective Endocarditis Exposes New Treatment Strategies for Improved Outcome. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 643335	5.7	8
124	Azithromycin potentiates avian IgY effect against <i>Pseudomonas aeruginosa</i> in a murine pulmonary infection model. <i>International Journal of Antimicrobial Agents</i> , <b>2021</b> , 57, 106213	14.3	4
123	Immune Responses to Biofilm Infections. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 625597	8.4	18

122	Novel human in vitro vegetation simulation model for infective endocarditis. <i>Apmis</i> , <b>2021</b> , 129, 653-662	3.4	0
121	Efficacy and safety of azithromycin maintenance therapy in primary ciliary dyskinesia (BESTCILIA): a multicentre, double-blind, randomised, placebo-controlled phase 3 trial. <i>Lancet Respiratory Medicine</i> , <b>2020</b> , 8, 493-505	35.1	25
120	In vivo demonstration of <i>Pseudomonas aeruginosa</i> biofilms as independent pharmacological microcompartments. <i>Journal of Cystic Fibrosis</i> , <b>2020</b> , 19, 996-1003	4.1	4
119	Similar genomic patterns of clinical infective endocarditis and oral isolates of <i>Streptococcus sanguinis</i> and <i>Streptococcus gordonii</i> . <i>Scientific Reports</i> , <b>2020</b> , 10, 2728	4.9	0
118	SURGICAL SITE INFECTION: PREVENTION AND MANAGEMENT ACROSS HEALTH-CARE SECTORS. <i>Journal of Wound Care</i> , <b>2020</b> , 29, S1-S72	2.2	27
117	Limited diagnostic possibilities for bloodstream infections with broad-range methods: A promising PCR/electrospray ionization-mass spectrometry platform is no longer available. <i>MicrobiologyOpen</i> , <b>2020</b> , 9, e1007	3.4	3
116	<i>Pseudomonas aeruginosa</i> antibody response in cystic fibrosis decreases rapidly following lung transplantation. <i>Journal of Cystic Fibrosis</i> , <b>2020</b> , 19, 587-594	4.1	2
115	Accelerated treatment of endocarditis-The POET II trial: Rationale and design of a randomized controlled trial. <i>American Heart Journal</i> , <b>2020</b> , 227, 40-46	4.9	0
114	Insights into Host-Pathogen Interactions in Biofilm-Infected Wounds Reveal Possibilities for New Treatment Strategies. <i>Antibiotics</i> , <b>2020</b> , 9,	4.9	4
113	Early IL-2 treatment of mice with <i>Pseudomonas aeruginosa</i> pneumonia induced PMN-dominating response and reduced lung pathology. <i>Apmis</i> , <b>2020</b> , 128, 647-653	3.4	1
112	Synergistic effect of immunomodulatory S100A8/A9 and ciprofloxacin against <i>Pseudomonas aeruginosa</i> biofilm in a murine chronic wound model. <i>Pathogens and Disease</i> , <b>2020</b> , 78,	4.2	4
111	Prevalence of infective endocarditis in patients with positive blood cultures: a Danish nationwide study. <i>European Heart Journal</i> , <b>2019</b> , 40, 3237-3244	9.5	16
110	Adjunctive dabigatran therapy improves outcome of experimental left-sided <i>Staphylococcus aureus</i> endocarditis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0215333	3.7	10
109	Antibiotic therapy as personalized medicine - general considerations and complicating factors. <i>Apmis</i> , <b>2019</b> , 127, 361-371	3.4	22
108	Long-Term Outcomes of Partial Oral Treatment of Endocarditis. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 1373-1374	59.2	31
107	The synthetic antimicrobial peptide LTX21 induces inflammatory responses in a human whole blood model and a murine peritoneum model. <i>Apmis</i> , <b>2019</b> , 127, 475-483	3.4	1
106	Partial Oral versus Intravenous Antibiotic Treatment of Endocarditis. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 415-424	59.2	305
105	General Assembly, Prevention, Host Risk Mitigation - General Factors: Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , <b>2019</b> , 34, S43-S48	4.4	11

104	Epidemiology of bloodstream infections in patients with chronic lymphocytic leukemia: a longitudinal nation-wide cohort study. <i>Leukemia</i> , <b>2019</b> , 33, 662-670	10.7	19
103	Catheter-Related Bloodstream Infections in Adults Receiving Home Parenteral Nutrition: Substantial Differences in Incidence Comparing a Strict Microbiological to a Clinically Based Diagnosis. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2018</b> , 42, 393-402	4.2	17
102	Systematic patient involvement for homebased outpatient administration of complex chemotherapy in acute leukemia and lymphoma. <i>British Journal of Haematology</i> , <b>2018</b> , 181, 637-641	4.5	8
101	Catheter-related bloodstream infections in patients with intestinal failure receiving home parenteral support: risks related to a catheter-salvage strategy. <i>American Journal of Clinical Nutrition</i> , <b>2018</b> , 107, 743-753	7	16
100	Typing of vancomycin-resistant enterococci with MALDI-TOF mass spectrometry in a nosocomial outbreak setting. <i>Clinical Microbiology and Infection</i> , <b>2018</b> , 24, 1104.e1-1104.e4	9.5	7
99	Incidence of HACEK bacteraemia in Denmark: A 6-year population-based study. <i>International Journal of Infectious Diseases</i> , <b>2018</b> , 68, 83-87	10.5	16
98	Mechanisms of humoral immune response against <i>Pseudomonas aeruginosa</i> biofilm infection in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2018</b> , 17, 143-152	4.1	24
97	<i>Pseudomonas aeruginosa</i> biofilm hampers murine central wound healing by suppression of vascular epithelial growth factor. <i>International Wound Journal</i> , <b>2018</b> , 15, 123-132	2.6	9
96	The importance of early diagnosis of <i>Mycobacterium abscessus</i> complex in patients with cystic fibrosis. <i>Apmis</i> , <b>2018</b> , 126, 885-891	3.4	7
95	Uncontrolled gelatin degradation in non-healing chronic wounds. <i>Journal of Wound Care</i> , <b>2018</b> , 27, 724-734	3.4	12
94	Lipocalin-2 Functions as Inhibitor of Innate Resistance to. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2717	8.4	18
93	Next generation microbiology and cystic fibrosis diagnostics: are we there yet?. <i>Current Opinion in Pulmonary Medicine</i> , <b>2018</b> , 24, 599-605	3	3
92	Implants induce a new niche for microbiomes. <i>Apmis</i> , <b>2018</b> , 126, 685-692	3.4	17
91	Biofilms and host response - helpful or harmful. <i>Apmis</i> , <b>2017</b> , 125, 320-338	3.4	74
90	Chronic urinary tract infections in patients with spinal cord lesions - biofilm infection with need for long-term antibiotic treatment. <i>Apmis</i> , <b>2017</b> , 125, 385-391	3.4	8
89	Diagnosis of biofilm infections in cystic fibrosis patients. <i>Apmis</i> , <b>2017</b> , 125, 339-343	3.4	45
88	Lipocalin-2 from both myeloid cells and the epithelium combats lung infection in mice. <i>Blood</i> , <b>2017</b> , 129, 2813-2817	2.2	17
87	Mouse Model of Burn Wound and Infection: Thermal (Hot Air) Lesion-Induced Immunosuppression. <i>Current Protocols in Mouse Biology</i> , <b>2017</b> , 7, 77-87	1.1	12

86	Epidemiology of bloodstream infections after myeloablative and non-myeloablative allogeneic hematopoietic stem cell transplantation: A single-center cohort study. <i>Transplant Infectious Disease</i> , <b>2017</b> , 19, e12730	2.7	14
85	Immune Modulating Topical S100A8/A9 Inhibits Growth of Pseudomonas aeruginosa and Mitigates Biofilm Infection in Chronic Wounds. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	8
84	Hyperbaric Oxygen Sensitizes Anoxic Pseudomonas aeruginosa Biofilm to Ciprofloxacin. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	29
83	Chronic Pseudomonas aeruginosa biofilm infection impairs murine S100A8/A9 and neutrophil effector cytokines-implications for delayed wound closure?. <i>Pathogens and Disease</i> , <b>2017</b> , 75,	4.2	9
82	Taurolidine-citrate-heparin lock reduces catheter-related bloodstream infections in intestinal failure patients dependent on home parenteral support: a randomized, placebo-controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 106, 839-848	7	33
81	Hyperbaric oxygen therapy augments tobramycin efficacy in experimental Staphylococcus aureus endocarditis. <i>International Journal of Antimicrobial Agents</i> , <b>2017</b> , 50, 406-412	14.3	28
80	Comparison of two commercial broad-range PCR and sequencing assays for identification of bacteria in culture-negative clinical samples. <i>BMC Infectious Diseases</i> , <b>2017</b> , 17, 233	4	15
79	assessment of virulence factors in strains of and isolated from patients with Infective Endocarditis. <i>Journal of Medical Microbiology</i> , <b>2017</b> , 66, 1316-1323	3.2	15
78	Comparing culture and molecular methods for the identification of microorganisms involved in necrotizing soft tissue infections. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 652	4	20
77	S100A8/A9 is an important host defence mediator in neuropathic foot ulcers in patients with type 2 diabetes mellitus. <i>Archives of Dermatological Research</i> , <b>2016</b> , 308, 347-55	3.3	14
76	Reinforcement of the bactericidal effect of ciprofloxacin on Pseudomonas aeruginosa biofilm by hyperbaric oxygen treatment. <i>International Journal of Antimicrobial Agents</i> , <b>2016</b> , 47, 163-7	14.3	49
75	Anti-Pseudomonas aeruginosa IgY antibodies promote bacterial opsonization and augment the phagocytic activity of polymorphonuclear neutrophils. <i>Human Vaccines and Immunotherapeutics</i> , <b>2016</b> , 12, 1690-9	4.4	17
74	CIED infection with either pocket or systemic infection presentation--complete device removal and long-term antibiotic treatment; long-term outcome. <i>Scandinavian Cardiovascular Journal</i> , <b>2016</b> , 50, 52-7	2	7
73	and : Two Case Stories with Infective Episodes in Pacemaker Treated Patients. <i>Open Microbiology Journal</i> , <b>2016</b> , 10, 183-187	0.8	8
72	Diffusion Retardation by Binding of Tobramycin in an Alginate Biofilm Model. <i>PLoS ONE</i> , <b>2016</b> , 11, e0153616	3.7	30
71	Animal models of chronic wound care: the application of biofilms in clinical research. <i>Chronic Wound Care Management and Research</i> , <b>2016</b> , Volume 3, 123-132	1.4	21
70	Activation of pulmonary and lymph node dendritic cells during chronic Pseudomonas aeruginosa lung infection in mice. <i>Apmis</i> , <b>2016</b> , 124, 500-7	3.4	9
69	Early warning and prevention of pneumonia in acute leukemia by patient education, spirometry, and positive expiratory pressure: A randomized controlled trial. <i>American Journal of Hematology</i> , <b>2016</b> , 91, 271-6	7.1	12

68	Antibiotic penetration and bacterial killing in a <i>Pseudomonas aeruginosa</i> biofilm model. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 2057-63	5.1	31
67	A review of forty five open tibial fractures covered with free flaps. Analysis of complications, microbiology and prognostic factors. <i>International Orthopaedics</i> , <b>2015</b> , 39, 1159-66	3.8	29
66	Unexpected Diagnosis of Cerebral Toxoplasmosis by 16S and D2 Large-Subunit Ribosomal DNA PCR and Sequencing. <i>Journal of Clinical Microbiology</i> , <b>2015</b> , 53, 1983-5	9.7	4
65	Multiple hospital outbreaks of vanA Enterococcus faecium in Denmark, 2012-13, investigated by WGS, MLST and PFGE. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 2474-82	5.1	72
64	Recurrent prosthetic valve endocarditis caused by <i>Aspergillus delacroixii</i> (formerly <i>Aspergillus nidulans</i> var. <i>echinulatus</i> ). <i>Medical Mycology Case Reports</i> , <b>2015</b> , 10, 21-3	1.7	5
63	Biopsy-verified bronchiolitis obliterans and other noninfectious lung pathologies after allogeneic hematopoietic stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2015</b> , 21, 531-8	4.7	33
62	Strategies for combating bacterial biofilm infections. <i>International Journal of Oral Science</i> , <b>2015</b> , 7, 1-7	27.9	492
61	Contribution of Lipocalin-2 from Both Myeloid Cells and Epithelium/Liver Is Required for Optimal Resistance to K. Pneumonia Infection. <i>Blood</i> , <b>2015</b> , 126, 883-883	2.2	
60	Polymorphonuclear leukocytes restrict growth of <i>Pseudomonas aeruginosa</i> in the lungs of cystic fibrosis patients. <i>Infection and Immunity</i> , <b>2014</b> , 82, 4477-86	3.7	100
59	Physiological levels of nitrate support anoxic growth by denitrification of <i>Pseudomonas aeruginosa</i> at growth rates reported in cystic fibrosis lungs and sputum. <i>Frontiers in Microbiology</i> , <b>2014</b> , 5, 554	5.7	46
58	Nitrous oxide production in sputum from cystic fibrosis patients with chronic <i>Pseudomonas aeruginosa</i> lung infection. <i>PLoS ONE</i> , <b>2014</b> , 9, e84353	3.7	63
57	Burn mouse models. <i>Methods in Molecular Biology</i> , <b>2014</b> , 1149, 793-802	1.4	13
56	Animal models to evaluate bacterial biofilm development. <i>Methods in Molecular Biology</i> , <b>2014</b> , 1147, 127-39	1.4	0
55	The in vivo biofilm. <i>Trends in Microbiology</i> , <b>2013</b> , 21, 466-74	12.4	435
54	A non-fatal case of invasive zygomycete ( <i>Lichtheimia corymbifera</i> ) infection in an allogeneic haematopoietic cell transplant recipient. <i>Apmis</i> , <b>2013</b> , 121, 456-9	3.4	2
53	<i>Pseudomonas aeruginosa</i> biofilm aggravates skin inflammatory response in BALB/c mice in a novel chronic wound model. <i>Wound Repair and Regeneration</i> , <b>2013</b> , 21, 292-9	3.6	46
52	Partial oral treatment of endocarditis. <i>American Heart Journal</i> , <b>2013</b> , 165, 116-22	4.9	29
51	Efficacy of a synthetic antimicrobial peptidomimetic versus vancomycin in a <i>Staphylococcus epidermidis</i> device-related murine peritonitis model. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2013</b> , 68, 2106-10	5.1	6

50	Direct sequencing and RipSeq interpretation as a tool for identification of polymicrobial infections. <i>Journal of Clinical Microbiology</i> , <b>2013</b> , 51, 1281-4	9.7	5
49	Dietzia papillomatosis bacteremia. <i>Journal of Clinical Microbiology</i> , <b>2013</b> , 51, 1977-8	9.7	5
48	Enterococcus faecalis infective endocarditis: a pilot study of the relationship between duration of gentamicin treatment and outcome. <i>Circulation</i> , <b>2013</b> , 127, 1810-7	16.7	70
47	Complete genome sequence of the cystic fibrosis pathogen <i>Achromobacter xylosoxidans</i> NH44784-1996 complies with important pathogenic phenotypes. <i>PLoS ONE</i> , <b>2013</b> , 8, e68484	3.7	59
46	Towards diagnostic guidelines for biofilm-associated infections. <i>FEMS Immunology and Medical Microbiology</i> , <b>2012</b> , 65, 127-45		226
45	Ajoene, a sulfur-rich molecule from garlic, inhibits genes controlled by quorum sensing. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 2314-25	5.9	296
44	First-line treatment with cephalosporins in spontaneous bacterial peritonitis provides poor antibiotic coverage. <i>Scandinavian Journal of Gastroenterology</i> , <b>2012</b> , 47, 212-6	2.4	29
43	The interaction pattern of murine serum ficolin-A with microorganisms. <i>PLoS ONE</i> , <b>2012</b> , 7, e38196	3.7	22
42	Pathogenesis and treatment concepts of orthopaedic biofilm infections. <i>FEMS Immunology and Medical Microbiology</i> , <b>2012</b> , 65, 158-68		213
41	Culture-dependent and -independent investigations of microbial diversity on urinary catheters. <i>Journal of Clinical Microbiology</i> , <b>2012</b> , 50, 3901-8	9.7	31
40	The Role of Bacterial Biofilms in Infections of Catheters and Shunts <b>2011</b> , 91-109		4
39	The clinical impact of bacterial biofilms. <i>International Journal of Oral Science</i> , <b>2011</b> , 3, 55-65	27.9	486
38	Driveline infections in patients supported with a HeartMate II: incidence, aetiology and outcome. <i>Scandinavian Cardiovascular Journal</i> , <b>2011</b> , 45, 273-8	2	30
37	Detection of microbial diversity in endocarditis using cultivation-independent molecular techniques. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2011</b> , 43, 857-69		10
36	Innate Immune Response to Infectious Biofilms <b>2011</b> , 185-200		
35	<i>Pseudomonas aeruginosa</i> Biofilms in the Lungs of Cystic Fibrosis Patients <b>2011</b> , 167-184		3
34	Adaptive Immune Responses and Biofilm Infections <b>2011</b> , 201-214		2
33	The immune system vs. <i>Pseudomonas aeruginosa</i> biofilms. <i>FEMS Immunology and Medical Microbiology</i> , <b>2010</b> , 59, 292-305		169

32	Biofilms in chronic infections - a matter of opportunity - monospecies biofilms in multispecies infections. <i>FEMS Immunology and Medical Microbiology</i> , <b>2010</b> , 59, 324-36		269
31	Lipocalin 2 is protective against E. coli pneumonia. <i>Respiratory Research</i> , <b>2010</b> , 11, 96	7.3	59
30	Safe and feasible outpatient treatment following induction and consolidation chemotherapy for patients with acute leukaemia. <i>European Journal of Haematology</i> , <b>2010</b> , 84, 316-22	3.8	39
29	<i>Pseudomonas aeruginosa</i> recognizes and responds aggressively to the presence of polymorphonuclear leukocytes. <i>Microbiology (United Kingdom)</i> , <b>2009</b> , 155, 3500-3508	2.9	178
28	Augmented effect of early antibiotic treatment in mice with experimental lung infections due to sequentially adapted mucoid strains of <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , <b>2009</b> , 64, 1241-50	5.1	19
27	Multiple roles of <i>Pseudomonas aeruginosa</i> TBCF10839 PilY1 in motility, transport and infection. <i>Molecular Microbiology</i> , <b>2009</b> , 71, 730-47	4.1	45
26	Novel experimental <i>Pseudomonas aeruginosa</i> lung infection model mimicking long-term host-pathogen interactions in cystic fibrosis. <i>Apmis</i> , <b>2009</b> , 117, 95-107	3.4	41
25	Inactivation of the rhlA gene in <i>Pseudomonas aeruginosa</i> prevents rhamnolipid production, disabling the protection against polymorphonuclear leukocytes. <i>Apmis</i> , <b>2009</b> , 117, 537-46	3.4	143
24	Management of recurrent pacemaker-related bacteraemia with small colony variant <i>Staphylococcus aureus</i> in a haemodialysis patient. <i>BMJ Case Reports</i> , <b>2009</b> , 2009,	0.9	3
23	Distribution, organization, and ecology of bacteria in chronic wounds. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 2717-22	9.7	364
22	Use of cultivation-dependent and -independent techniques to assess contamination of central venous catheters: a pilot study. <i>BMC Clinical Pathology</i> , <b>2008</b> , 8, 10	3	22
21	Infective Arthritis: Bacterial 23S rRNA Gene Sequencing as a Supplementary Diagnostic Method. <i>Open Microbiology Journal</i> , <b>2008</b> , 2, 85-8	0.8	5
20	Rapid necrotic killing of polymorphonuclear leukocytes is caused by quorum-sensing-controlled production of rhamnolipid by <i>Pseudomonas aeruginosa</i> . <i>Microbiology (United Kingdom)</i> , <b>2007</b> , 153, 1329-1338	2.9	295
19	Impact of <i>Pseudomonas aeruginosa</i> quorum sensing on biofilm persistence in an in vivo intraperitoneal foreign-body infection model. <i>Microbiology (United Kingdom)</i> , <b>2007</b> , 153, 2312-2320	2.9	104
18	Garlic blocks quorum sensing and promotes rapid clearing of pulmonary <i>Pseudomonas aeruginosa</i> infections. <i>Microbiology (United Kingdom)</i> , <b>2005</b> , 151, 3873-3880	2.9	329
17	<i>Pseudomonas aeruginosa</i> tolerance to tobramycin, hydrogen peroxide and polymorphonuclear leukocytes is quorum-sensing dependent. <i>Microbiology (United Kingdom)</i> , <b>2005</b> , 151, 373-383	2.9	389
16	Serum concentrations of GM-CSF and G-CSF correlate with the Th1/Th2 cytokine response in cystic fibrosis patients with chronic <i>Pseudomonas aeruginosa</i> lung infection. <i>Apmis</i> , <b>2005</b> , 113, 400-9	3.4	46
15	Ginseng modulates the immune response by induction of interleukin-12 production. <i>Apmis</i> , <b>2004</b> , 112, 369-73	3.4	36



14	Cytokine and surface receptor diversity of NK cells in resistant C3H/HeN and susceptible BALB/c mice with chronic <i>Pseudomonas aeruginosa</i> lung infection. <i>Apmis</i> , <b>2003</b> , 111, 891-7	3-4	10
13	Cytokine modulating effect of ginseng treatment in a mouse model of <i>Pseudomonas aeruginosa</i> lung infection. <i>Journal of Cystic Fibrosis</i> , <b>2003</b> , 2, 112-9	4-1	25
12	A highly selective CCR2 chemokine agonist encoded by human herpesvirus 6. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 10928-33	5-4	47
11	Mannose-binding lectin (MBL) therapy in an MBL-deficient patient with severe cystic fibrosis lung disease. <i>Pediatric Pulmonology</i> , <b>2002</b> , 33, 201-7	3-5	89
10	<i>Pseudomonas aeruginosa</i> and the in vitro and in vivo biofilm mode of growth. <i>Microbes and Infection</i> , <b>2001</b> , 3, 23-35	9-3	303
9	The immune response to chronic <i>Pseudomonas aeruginosa</i> lung infection in cystic fibrosis patients is predominantly of the Th2 type. <i>Apmis</i> , <b>2000</b> , 108, 329-35	3-4	138
8	Detection of N-acylhomoserine lactones in lung tissues of mice infected with <i>Pseudomonas aeruginosa</i> . <i>Microbiology (United Kingdom)</i> , <b>2000</b> , 146 ( Pt 10), 2481-2493	2-9	141
7	Results of multiple diagnostic tests for <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> in patients with inflammatory bowel disease and in controls. <i>Journal of Clinical Microbiology</i> , <b>2000</b> , 38, 4373-81	9-7	104
6	Early immune response in susceptible and resistant mice strains with chronic <i>Pseudomonas aeruginosa</i> lung infection determines the type of T-helper cell response. <i>Apmis</i> , <b>1999</b> , 107, 1093-100	3-4	55
5	Effects of ginseng treatment on neutrophil chemiluminescence and immunoglobulin G subclasses in a rat model of chronic <i>Pseudomonas aeruginosa</i> pneumonia. <i>Vaccine Journal</i> , <b>1998</b> , 5, 882-7		45
4	Chronic <i>Pseudomonas aeruginosa</i> lung infection is more severe in Th2 responding BALB/c mice compared to Th1 responding C3H/HeN mice. <i>Apmis</i> , <b>1997</b> , 105, 838-842	3-4	101
3	Effects of Chinese medicinal herbs on a rat model of chronic <i>Pseudomonas aeruginosa</i> lung infection. <i>Apmis</i> , <b>1996</b> , 104, 350-354	3-4	11
2	IGF-I and IGF-II expression in human breast cancer xenografts: relationship to hormone independence. <i>Breast Cancer Research and Treatment</i> , <b>1992</b> , 22, 39-45	4-4	26
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