

Peter Åstrup Jensen

List of Publications by Year in descending order

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141
papers

12,658
citations

30070

54
h-index

25787

108
g-index

147
all docs

147
docs citations

147
times ranked

11652
citing authors

#	ARTICLE	IF	CITATIONS
1	The importance of understanding the infectious microenvironment. <i>Lancet Infectious Diseases</i> , The, 2022, 22, e88-e92.	9.1	78
2	Bacterial biofilms predominate in both acute and chronic human lung infections. <i>Thorax</i> , 2022, 77, 1015-1022.	5.6	57
3	Potential Advances of Adjunctive Hyperbaric Oxygen Therapy in Infective Endocarditis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 805964.	3.9	7
4	Tolerance and resistance of microbial biofilms. <i>Nature Reviews Microbiology</i> , 2022, 20, 621-635.	28.6	316
5	Endotracheal lactate reflects lower respiratory tract infections and inflammation in intubated patients. <i>Apmis</i> , 2022, , .	2.0	1
6	The structure–function relationship of <i>Pseudomonas aeruginosa</i> in infections and its influence on the microenvironment. <i>FEMS Microbiology Reviews</i> , 2022, 46, .	8.6	19
7	Adaptive Immune Response to Mycobacterium abscessus Complex (MABSC) in Cystic Fibrosis and the Implications of Cross-Reactivity. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 858398.	3.9	0
8	A novel Borrelia-specific real-time PCR assay is not suitable for diagnosing Lyme neuroborreliosis. <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101971.	2.7	1
9	Prevalence of biofilms in acute infections challenges a longstanding paradigm. <i>Biofilm</i> , 2022, 4, 100080.	3.8	8
10	Immune Responses to Pseudomonas aeruginosa Biofilm Infections. <i>Frontiers in Immunology</i> , 2021, 12, 625597.	4.8	70
11	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> , 2021, 130, 729-736.	2.5	8
12	Catalase Protects Biofilm of Staphylococcus aureus against Daptomycin Activity. <i>Antibiotics</i> , 2021, 10, 511.	3.7	7
13	Hyperbaric oxygen treatment impacts oxidative stress markers in patients with necrotizing soft-tissue infection. <i>Journal of Investigative Medicine</i> , 2021, 69, 1330-1338.	1.6	8
14	Distinct contribution of hyperbaric oxygen therapy to human neutrophil function and antibiotic efficacy against <i>Staphylococcus aureus</i> . <i>Apmis</i> , 2021, 129, 566-573.	2.0	5
15	Animal models of chronic and recurrent Pseudomonas aeruginosa lung infection – significance of macrolide treatment.. <i>Apmis</i> , 2021, , .	2.0	5
16	Delayed neutrophil recruitment allows nascent Staphylococcus aureus biofilm formation and immune evasion. <i>Biomaterials</i> , 2021, 275, 120775.	11.4	24
17	Misleading mental models: Ceci n'est pas un biofilm. <i>Apmis</i> , 2021, 129, 577-578.	2.0	0
18	Nitric-oxide-driven oxygen release in anoxic Pseudomonas aeruginosa. <i>IScience</i> , 2021, 24, 103404.	4.1	12

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19	Neutrophil count in sputum is associated with increased sputum glucose and sputum L-lactate in cystic fibrosis. <i>PLoS ONE</i> , 2020, 15, e0238524.	2.5	6
20	The Extracellular Polysaccharide Matrix of <i>Pseudomonas aeruginosa</i> Biofilms Is a Determinant of Polymorphonuclear Leukocyte Responses. <i>Infection and Immunity</i> , 2020, 89, .	2.2	22
21	⁶⁴ Cu-DOTATATE Positron Emission Tomography (PET) of <i>Borrelia burgdorferi</i> Infection: In Vivo Imaging of Macrophages in Experimental Model of Lyme Arthritis. <i>Diagnostics</i> , 2020, 10, 790.	2.6	3
22	<i>Lactobacillus rhamnosus</i> strains of oral and vaginal origin show strong antifungal activity in vitro. <i>Journal of Oral Microbiology</i> , 2020, 12, 1832832.	2.7	4
23	Human immune cell mobilization during exercise: effect of IL-6 receptor blockade. <i>Experimental Physiology</i> , 2020, 105, 2086-2098.	2.0	14
24	Bacterial aggregate size determines phagocytosis efficiency of polymorphonuclear leukocytes. <i>Medical Microbiology and Immunology</i> , 2020, 209, 669-680.	4.8	38
25	In memoriam Elisabeth RalfkriÅ r 30.10.1950â€“11.07.2020. <i>Apmis</i> , 2020, 128, 541-542.	2.0	0
26	The origin of extracellular DNA in bacterial biofilm infections <i>in vivo</i> . <i>Pathogens and Disease</i> , 2020, 78, .	2.0	42
27	Biofilms of <i>Mycobacterium abscessus</i> Complex Can Be Sensitized to Antibiotics by Disaggregation and Oxygenation. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	17
28	<i>Staphylococcus aureus</i> Augments Release of Matrix Metalloproteinase-8 from Human Polymorphonuclear Leukocytes. <i>Acta Dermato-Venereologica</i> , 2020, 100, adv00232.	1.3	2
29	Oxygen Restriction Generates Difficult-to-Culture <i>P. aeruginosa</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 1992.	3.5	11
30	Revival of Krebsâ€Ringer balanced salt solution for the investigation of polymorphonuclear leukocytes and <i>Pseudomonas aeruginosa</i> biofilm interaction. <i>Pathogens and Disease</i> , 2019, 77, .	2.0	4
31	Antimicrobial Tolerance and Metabolic Adaptations in Microbial Biofilms. <i>Trends in Microbiology</i> , 2019, 27, 850-863.	7.7	166
32	Adjunctive dabigatran therapy improves outcome of experimental left-sided <i>Staphylococcus aureus</i> endocarditis. <i>PLoS ONE</i> , 2019, 14, e0215333.	2.5	18
33	Antibiotic therapy as personalized medicine â€ general considerations and complicating factors. <i>Apmis</i> , 2019, 127, 361-371.	2.0	44
34	The synthetic antimicrobial peptide LTX 21 induces inflammatory responses in a human whole blood model and a murine peritoneum model. <i>Apmis</i> , 2019, 127, 475-483.	2.0	2
35	Markers of bone turnover are reduced in patients with CF related diabetes; the role of glucose. <i>Journal of Cystic Fibrosis</i> , 2019, 18, 436-441.	0.7	11
36	Improving antibiotic treatment of bacterial biofilm by hyperbaric oxygen therapy: Not just hot air. <i>Biofilm</i> , 2019, 1, 100008.	3.8	28

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37	The inflamed sputum in lower respiratory tract infection: lactate levels are correlated to neutrophil accumulation. <i>Apmis</i> , 2019, 127, 72-79.	2.0	8
38	Hyperbaric oxygen treatment increases killing of aggregating <i>Pseudomonas aeruginosa</i> isolates from cystic fibrosis patients. <i>Journal of Cystic Fibrosis</i> , 2019, 18, 657-664.	0.7	24
39	Tools for studying growth patterns and chemical dynamics of aggregated <i>Pseudomonas aeruginosa</i> exposed to different electron acceptors in an alginate bead model. <i>Npj Biofilms and Microbiomes</i> , 2018, 4, 3.	6.4	37
40	The Inoculation Method Could Impact the Outcome of Microbiological Experiments. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	62
41	Mechanisms of humoral immune response against <i>Pseudomonas aeruginosa</i> biofilm infection in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2018, 17, 143-152.	0.7	34
42	<i>Pseudomonas aeruginosa</i> biofilm hampers murine central wound healing by suppression of vascular epithelial growth factor. <i>International Wound Journal</i> , 2018, 15, 123-132.	2.9	18
43	Implants induce a new niche for microbiomes. <i>Apmis</i> , 2018, 126, 685-692.	2.0	28
44	Extracellular hydrogen peroxide measurements using a flow injection system in combination with microdialysis probes – Potential and challenges. <i>Free Radical Biology and Medicine</i> , 2018, 128, 111-123.	2.9	10
45	Modelling of ciprofloxacin killing enhanced by hyperbaric oxygen treatment in <i>Pseudomonas aeruginosa</i> PAO1 biofilms. <i>PLoS ONE</i> , 2018, 13, e0198909.	2.5	21
46	Probiotic <i>Lactobacillus reuteri</i> has antifungal effects on oral <i>Candida</i> species <i>in vitro</i> . <i>Journal of Oral Microbiology</i> , 2017, 9, 1274582.	2.7	64
47	<i>Pseudomonas aeruginosa</i> Aggregate Formation in an Alginate Bead Model System Exhibits <i>In Vivo</i> -Like Characteristics. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	109
48	Microenvironmental characteristics and physiology of biofilms in chronic infections of CF patients are strongly affected by the host immune response. <i>Apmis</i> , 2017, 125, 276-288.	2.0	60
49	Biofilms and host response – helpful or harmful. <i>Apmis</i> , 2017, 125, 320-338.	2.0	118
50	Diagnosis of biofilm infections in cystic fibrosis patients. <i>Apmis</i> , 2017, 125, 339-343.	2.0	69
51	Reactive oxygen species inhibit catalytic activity of peptidylarginine deiminase. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2017, 32, 1203-1208.	5.2	29
52	Hyperbaric Oxygen Sensitizes Anoxic <i>Pseudomonas aeruginosa</i> Biofilm to Ciprofloxacin. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	44
53	Chronic <i>Pseudomonas aeruginosa</i> Biofilm Infection Impairs Murine S100A8/A9 and Neutrophil Effector Cytokines – Implications for Delayed Wound Closure?. <i>Pathogens and Disease</i> , 2017, 75, .	2.0	16
54	Hyperbaric oxygen therapy augments tobramycin efficacy in experimental <i>Staphylococcus aureus</i> endocarditis. <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 406-412.	2.5	44

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55	Heading for centennial anniversary and beyond. <i>Apmis</i> , 2017, 125, 1133-1133.	2.0	0
56	The Consequences of Being in an Infectious Biofilm: Microenvironmental Conditions Governing Antibiotic Tolerance. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2688.	4.1	59
57	Immune Modulating Topical S100A8/A9 Inhibits Growth of <i>Pseudomonas aeruginosa</i> and Mitigates Biofilm Infection in Chronic Wounds. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1359.	4.1	13
58	Use of Oxygen Therapies in Wound Healing. <i>Journal of Wound Care</i> , 2017, 26, S1-S43.	1.2	72
59	Oxygen consumption by polymorphonuclear leukocytes in sputum from patients with acute lower respiratory tract infection. , 2017, , .		0
60	Diffusion Retardation by Binding of Tobramycin in an Alginate Biofilm Model. <i>PLoS ONE</i> , 2016, 11, e0153616.	2.5	40
61	Activation of pulmonary and lymph node dendritic cells during chronic <i>Pseudomonas aeruginosa</i> lung infection in mice. <i>Apmis</i> , 2016, 124, 500-507.	2.0	12
62	Development of a rechargeable optical hydrogen peroxide sensor – sensor design and biological application. <i>Analyst</i> , 2016, 141, 4332-4339.	3.5	23
63	Reinforcement of the bactericidal effect of ciprofloxacin on <i>Pseudomonas aeruginosa</i> biofilm by hyperbaric oxygen treatment. <i>International Journal of Antimicrobial Agents</i> , 2016, 47, 163-167.	2.5	68
64	Role of Multicellular Aggregates in Biofilm Formation. <i>MBio</i> , 2016, 7, e00237.	4.1	272
65	Anti- <i>Pseudomonas aeruginosa</i> IgY antibodies promote bacterial opsonization and augment the phagocytic activity of polymorphonuclear neutrophils. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1-10.	3.3	24
66	Increased bactericidal activity of colistin on <i>Pseudomonas aeruginosa</i> biofilms in anaerobic conditions. <i>Pathogens and Disease</i> , 2016, 74, ftv086.	2.0	34
67	Anti- <i>Pseudomonas aeruginosa</i> IgY antibodies augment bacterial clearance in a murine pneumonia model. <i>Journal of Cystic Fibrosis</i> , 2016, 15, 171-178.	0.7	44
68	The effect of short-term, high-dose oral N-acetylcysteine treatment on oxidative stress markers in cystic fibrosis patients with chronic <i>P. aeruginosa</i> infection – A pilot study. <i>Journal of Cystic Fibrosis</i> , 2015, 14, 211-218.	0.7	31
69	Anti- <i>Pseudomonas aeruginosa</i> IgY Antibodies Induce Specific Bacterial Aggregation and Internalization in Human Polymorphonuclear Neutrophils. <i>Infection and Immunity</i> , 2015, 83, 2686-2693.	2.2	37
70	Antibiotic penetration and bacterial killing in a <i>Pseudomonas aeruginosa</i> biofilm model. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2057-2063.	3.0	50
71	Antimicrobial resistance, respiratory tract infections and role of biofilms in lung infections in cystic fibrosis patients. <i>Advanced Drug Delivery Reviews</i> , 2015, 85, 7-23.	13.7	250
72	Antibiofilm Properties of Acetic Acid. <i>Advances in Wound Care</i> , 2015, 4, 363-372.	5.1	118

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73	Denitrification by cystic fibrosis pathogens – Stenotrophomonas maltophilia is dormant in sputum. International Journal of Medical Microbiology, 2015, 305, 1-10.	3.6	34
74	Physiological levels of nitrate support anoxic growth by denitrification of Pseudomonas aeruginosa at growth rates reported in cystic fibrosis lungs and sputum. Frontiers in Microbiology, 2014, 5, 554.	3.5	68
75	Plasmodium falciparum avoids change in erythrocytic surface expression of phagocytosis markers during inhibition of nitric oxide synthase activity. Molecular and Biochemical Parasitology, 2014, 198, 29-36.	1.1	5
76	Formation of hydroxyl radicals contributes to the bactericidal activity of ciprofloxacin against Pseudomonas aeruginosa biofilms. Pathogens and Disease, 2014, 70, 440-443.	2.0	76
77	Bactericidal effect of colistin on planktonic Pseudomonas aeruginosa is independent of hydroxyl radical formation. International Journal of Antimicrobial Agents, 2014, 43, 140-147.	2.5	56
78	Polymorphonuclear Leukocytes Restrict Growth of Pseudomonas aeruginosa in the Lungs of Cystic Fibrosis Patients. Infection and Immunity, 2014, 82, 4477-4486.	2.2	138
79	Nitric oxide production by polymorphonuclear leucocytes in infected cystic fibrosis sputum consumes oxygen. Clinical and Experimental Immunology, 2014, 177, 310-319.	2.6	40
80	Nitrous Oxide Production in Sputum from Cystic Fibrosis Patients with Chronic Pseudomonas aeruginosa Lung Infection. PLoS ONE, 2014, 9, e84353.	2.5	86
81	Exhaled Breath Analysis Using Electronic Nose in Cystic Fibrosis and Primary Ciliary Dyskinesia Patients with Chronic Pulmonary Infections. PLoS ONE, 2014, 9, e115584.	2.5	45
82	The in vivo biofilm. Trends in Microbiology, 2013, 21, 466-474.	7.7	603
83	Targeting quorum sensing in Pseudomonas aeruginosa biofilms: current and emerging inhibitors. Future Microbiology, 2013, 8, 901-921.	2.0	92
84	Pseudomonas aeruginosa biofilm aggravates skin inflammatory response in BALB/c mice in a novel chronic wound model. Wound Repair and Regeneration, 2013, 21, 292-299.	3.0	58
85	Efficacy of a synthetic antimicrobial peptidomimetic versus vancomycin in a Staphylococcus epidermidis device-related murine peritonitis model. Journal of Antimicrobial Chemotherapy, 2013, 68, 2106-2110.	3.0	6
86	Extracellular DNA Shields against Aminoglycosides in Pseudomonas aeruginosa Biofilms. Antimicrobial Agents and Chemotherapy, 2013, 57, 2352-2361.	3.2	283
87	Sublethal Ciprofloxacin Treatment Leads to Rapid Development of High-Level Ciprofloxacin Resistance during Long-Term Experimental Evolution of Pseudomonas aeruginosa. Antimicrobial Agents and Chemotherapy, 2013, 57, 4215-4221.	3.2	103
88	Complete Genome Sequence of the Cystic Fibrosis Pathogen Achromobacter xylosoxidans NH44784-1996 Complies with Important Pathogenic Phenotypes. PLoS ONE, 2013, 8, e68484.	2.5	85
89	Interactions between Polymorphonuclear Leukocytes and Pseudomonas aeruginosa Biofilms on Silicone Implants In Vivo. Infection and Immunity, 2012, 80, 2601-2607.	2.2	65
90	Bead-size directed distribution of Pseudomonas aeruginosa results in distinct inflammatory response in a mouse model of chronic lung infection. Clinical and Experimental Immunology, 2012, 170, 222-230.	2.6	27

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91	Ajoene, a Sulfur-Rich Molecule from Garlic, Inhibits Genes Controlled by Quorum Sensing. Antimicrobial Agents and Chemotherapy, 2012, 56, 2314-2325.	3.2	383
92	Genetical Analysis of All Danish Patients Diagnosed with Chronic Granulomatous Disease. Scandinavian Journal of Immunology, 2012, 76, 505-511.	2.7	14
93	Poor Antioxidant Status Exacerbates Oxidative Stress and Inflammatory Response to <i>Pseudomonas aeruginosa</i> Lung Infection in Guinea Pigs. Basic and Clinical Pharmacology and Toxicology, 2012, 110, 353-358.	2.5	15
94	Lactate in cystic fibrosis sputum. Journal of Cystic Fibrosis, 2011, 10, 37-44.	0.7	59
95	Decreased mucosal oxygen tension in the maxillary sinuses in patients with cystic fibrosis. Journal of Cystic Fibrosis, 2011, 10, 114-120.	0.7	70
96	Phenotypes of Non-Attached <i>Pseudomonas aeruginosa</i> Aggregates Resemble Surface Attached Biofilm. PLoS ONE, 2011, 6, e27943.	2.5	245
97	The clinical impact of bacterial biofilms. International Journal of Oral Science, 2011, 3, 55-65.	8.6	663
98	The Implication of <i>Pseudomonas aeruginosa</i> Biofilms in Infections. Inflammation and Allergy: Drug Targets, 2011, 10, 141-157.	1.8	48
99	<i>Pseudomonas aeruginosa</i> Biofilms in the Lungs of Cystic Fibrosis Patients. , 2011, , 167-184.		3
100	Adaptive Immune Responses and Biofilm Infections. , 2011, , 201-214.		2
101	Innate Immune Response to Infectious Biofilms. , 2011, , 185-200.		0
102	The immune system vs. <i>Pseudomonas aeruginosa</i> biofilms. FEMS Immunology and Medical Microbiology, 2010, 59, 292-305.	2.7	201
103	Biofilms in chronic infections – a matter of opportunity – monospecies biofilms in multispecies infections. FEMS Immunology and Medical Microbiology, 2010, 59, 324-336.	2.7	351
104	An <i>in vitro</i> model of bacterial infections in wounds and other soft tissues. Apmis, 2010, 118, 156-164.	2.0	109
105	In vitro screens for quorum sensing inhibitors and in vivo confirmation of their effect. Nature Protocols, 2010, 5, 282-293.	12.0	72
106	Relative contribution of <i>Prevotella intermedia</i> and <i>Pseudomonas aeruginosa</i> to lung pathology in airways of patients with cystic fibrosis. Thorax, 2010, 65, 978-984.	5.6	84
107	Polymorphonuclear leucocytes consume oxygen in sputum from chronic <i>Pseudomonas aeruginosa</i> pneumonia in cystic fibrosis. Thorax, 2010, 65, 57-62.	5.6	167
108	Inflammation in <i>Achromobacter xylosoxidans</i> infected cystic fibrosis patients. Journal of Cystic Fibrosis, 2010, 9, 51-58.	0.7	136

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109	Quorum Sensing and Virulence of <i>Pseudomonas aeruginosa</i> during Lung Infection of Cystic Fibrosis Patients. <i>PLoS ONE</i> , 2010, 5, e10115.	2.5	217
110	<i>Pseudomonas aeruginosa</i> recognizes and responds aggressively to the presence of polymorphonuclear leukocytes. <i>Microbiology (United Kingdom)</i> , 2009, 155, 3500-3508.	1.8	207
111	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> , 2009, 64, 1241-1250.	3.0	21
112	<i>Pseudomonas aeruginosa</i> biofilms in the respiratory tract of cystic fibrosis patients. <i>Pediatric Pulmonology</i> , 2009, 44, 547-558.	2.0	685
113	Thermal injury induces impaired function in polymorphonuclear neutrophil granulocytes and reduced control of burn wound infection. <i>Clinical and Experimental Immunology</i> , 2009, 156, 102-110.	2.6	59
114	Multiple roles of <i>Pseudomonas aeruginosa</i> TBCF10839 PilY1 in motility, transport and infection. <i>Molecular Microbiology</i> , 2009, 71, 730-747.	2.5	50
115	Novel experimental <i>Pseudomonas aeruginosa</i> lung infection model mimicking long-term host-pathogen interactions in cystic fibrosis. <i>Apmis</i> , 2009, 117, 95-107.	2.0	47
116	Inactivation of the <i>rhlA</i> gene in <i>Pseudomonas aeruginosa</i> prevents rhamnolipid production, disabling the protection against polymorphonuclear leukocytes. <i>Apmis</i> , 2009, 117, 537-546.	2.0	177
117	Why chronic wounds will not heal: a novel hypothesis. <i>Wound Repair and Regeneration</i> , 2008, 16, 2-10.	3.0	734
118	Distribution, Organization, and Ecology of Bacteria in Chronic Wounds. <i>Journal of Clinical Microbiology</i> , 2008, 46, 2717-2722.	3.9	453
119	Effects of Antibiotics on Quorum Sensing in <i>Pseudomonas aeruginosa</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 3648-3663.	3.2	316
120	Biological Trojan Horse: Antigen 43 Provides Specific Bacterial Uptake and Survival in Human Neutrophils. <i>Infection and Immunity</i> , 2007, 75, 30-34.	2.2	50
121	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> , 2007, 153, 2312-2320.	1.8	124
122	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> , 2007, 153, 1329-1338.	1.8	362
123	Silver against <i>Pseudomonas aeruginosa</i> biofilms. <i>Apmis</i> , 2007, 115, 921-928.	2.0	178
124	Increased serum concentration of G-CSF in cystic fibrosis patients with chronic <i>Pseudomonas aeruginosa</i> pneumonia. <i>Journal of Cystic Fibrosis</i> , 2006, 5, 145-151.	0.7	36
125	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> , 2005, 113, 400-409.	2.0	53
126	Novel Mouse Model of Chronic <i>Pseudomonas aeruginosa</i> Lung Infection Mimicking Cystic Fibrosis. <i>Infection and Immunity</i> , 2005, 73, 2504-2514.	2.2	158

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127	Garlic blocks quorum sensing and promotes rapid clearing of pulmonary <i>Pseudomonas aeruginosa</i> infections. <i>Microbiology (United Kingdom)</i> , 2005, 151, 3873-3880.	1.8	381
128	<i>Pseudomonas aeruginosa</i> tolerance to tobramycin, hydrogen peroxide and polymorphonuclear leukocytes is quorum-sensing dependent. <i>Microbiology (United Kingdom)</i> , 2005, 151, 373-383.	1.8	451
129	Faster activation of polymorphonuclear neutrophils in resistant mice during early innate response to <i>Pseudomonas aeruginosa</i> lung infection. <i>Clinical and Experimental Immunology</i> , 2004, 137, 478-485.	2.6	27
130	High resolution DNA flow cytometry of boar sperm cells in identification of boars carrying cytogenetic aberrations. <i>Theriogenology</i> , 2004, 62, 501-511.	2.1	2
131	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> , 2003, 111, 891-897.	2.0	11
132	A Highly Selective CCR2 Chemokine Agonist Encoded by Human Herpesvirus 6. <i>Journal of Biological Chemistry</i> , 2003, 278, 10928-10933.	3.4	53
133	Improved outcome of chronic <i>Pseudomonas aeruginosa</i> lung infection is associated with induction of a Th1-dominated cytokine response. <i>Clinical and Experimental Immunology</i> , 2002, 127, 206-213.	2.6	93
134	Analysis of RNA synthesis by cytometry. <i>Methods in Cell Biology</i> , 2001, 64, 129-138.	1.1	2
135	Flow Cytometric Analysis of RNA Synthesis by Detection of Bromouridine Incorporation. <i>Current Protocols in Cytometry</i> , 2000, 12, Unit 7.12.	3.7	7
136	Increased cellular hypoxia and reduced proliferation of both normal and leukaemic cells during progression of acute myeloid leukaemia in rats. <i>Cell Proliferation</i> , 2000, 33, 381-395.	5.3	65
137	Changing bone marrow micro-environment during development of acute myeloid leukaemia in rats. <i>British Journal of Haematology</i> , 1998, 102, 458-464.	2.5	69
138	Discrimination of bromodeoxyuridine labelled and unlabelled mitotic cells in flow cytometric bromodeoxyuridine/DNA analysis. <i>Cytometry</i> , 1994, 15, 154-161.	1.8	13
139	Flow cytometric measurement of RNA synthesis using bromouridine labelling and bromodeoxyuridine antibodies. <i>Cytometry</i> , 1993, 14, 455-458.	1.8	32
140	Flow Cytometric Measurement of RNA Synthesis Based on Bromouridine Labelling and Combined with Measurement of DNA Content or Cell Surface Antigen. <i>Acta Oncologica</i> , 1993, 32, 521-524.	1.8	11
141	Increased sputum lactate during oral glucose tolerance test in cystic fibrosis. <i>Apmis</i> , 0, , .	2.0	1