

Bo SÃ¶nderquist

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/449487/publications.pdf>

Version: 2024-02-01

69
papers

1,246
citations

430442

18
h-index

433756

31
g-index

72
all docs

72
docs citations

72
times ranked

1852
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of blaVIM-2, blaPDC-35, blaOXA-10, blaOXA-488 and blaVEB-9 β -Lactamase Genes with Resistance to Ceftazidime- Avibactam and Ceftolozane- Tazobactam in Multidrug-Resistant <i>Pseudomonas aeruginosa</i> . <i>Antibiotics</i> , 2022, 11, 130.	1.5	7
2	Prevalence and microbiological and genetic characteristics of multidrug-resistant <i>Pseudomonas aeruginosa</i> over three years in Qatar. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2022, 2, .	0.2	6
3	Dalbavancin in Gram-positive periprosthetic joint infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 2274-2277.	1.3	10
4	Long-Term Clinical Follow-Up of Patients With Chronic Rhinosinusitis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2021, 130, 504-512.	0.6	1
5	Methicillin-Resistant <i>Staphylococcus epidermidis</i> Lineages in the Nasal and Skin Microbiota of Patients Planned for Arthroplasty Surgery. <i>Microorganisms</i> , 2021, 9, 265.	1.6	7
6	Long-Term Sinonasal Carriage of <i>Staphylococcus aureus</i> and Anti-Staphylococcal Humoral Immune Response in Patients with Chronic Rhinosinusitis. <i>Microorganisms</i> , 2021, 9, 256.	1.6	3
7	Comparative genomics of <i>Staphylococcus epidermidis</i> from prosthetic-joint infections and nares highlights genetic traits associated with antimicrobial resistance, not virulence. <i>Microbial Genomics</i> , 2021, 7, .	1.0	19
8	Complete Genome Sequences of Two <i>Staphylococcus saccharolyticus</i> Strains Isolated from Prosthetic Joint Infections. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.3	1
9	<i>Staphylococcus saccharolyticus</i> Associated with Prosthetic Joint Infections: Clinical Features and Genomic Characteristics. <i>Pathogens</i> , 2021, 10, 397.	1.2	3
10	Clinical and genomic features of <i>Corynebacterium macginleyi</i> -associated infectious keratitis. <i>Scientific Reports</i> , 2021, 11, 6015.	1.6	6
11	Corneal Culture in Infectious Keratitis: Effect of the Inoculation Method and Media on the Corneal Culture Outcome. <i>Journal of Clinical Medicine</i> , 2021, 10, 1810.	1.0	3
12	Complete Genome Sequences of Two <i>Corynebacterium macginleyi</i> Strains Isolated from Infectious Keratitis. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.3	0
13	What Are the Long-term Outcomes of Mortality, Quality of Life, and Hip Function after Prosthetic Joint Infection of the Hip? A 10-year Follow-up from Sweden. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 2203-2213.	0.7	42
14	Clinical outcomes, molecular epidemiology and resistance mechanisms of multidrug-resistant <i>Pseudomonas aeruginosa</i> isolated from bloodstream infections from Qatar. <i>Annals of Medicine</i> , 2021, 53, 2345-2353.	1.5	2
15	<i>Cutibacterium acnes</i> Induces the Expression of Immunosuppressive Genes in Macrophages and is Associated with an Increase of Regulatory T-Cells in Prostate Cancer. <i>Microbiology Spectrum</i> , 2021, 9, e0149721.	1.2	10
16	Infectious keratitis: isolated microbes and their antibiotic susceptibility pattern during 2004-2014 in Region Å-rebro County, Sweden. <i>Acta Ophthalmologica</i> , 2020, 98, 255-260.	0.6	20
17	Molecular investigations on a chimeric strain of <i>Staphylococcus aureus</i> sequence type 80. <i>PLoS ONE</i> , 2020, 15, e0232071.	1.1	3
18	The Epidome - a species-specific approach to assess the population structure and heterogeneity of <i>Staphylococcus epidermidis</i> colonization and infection. <i>BMC Microbiology</i> , 2020, 20, 362.	1.3	8

#	ARTICLE	IF	CITATIONS
19	β -lactamase-mediated resistance in MDR-Pseudomonas aeruginosa from Qatar. Antimicrobial Resistance and Infection Control, 2020, 9, 170.	1.5	11
20	Staphylococcus saccharolyticus: An Overlooked Human Skin Colonizer. Microorganisms, 2020, 8, 1105.	1.6	14
21	Alteration of Bacterial Communities in Anterior Nares and Skin Sites of Patients Undergoing Arthroplasty Surgery: Analysis by 16S rRNA and Staphylococcal-Specific tuf Gene Sequencing. Microorganisms, 2020, 8, 1977.	1.6	10
22	Does the sampling instrument influence corneal culture outcome in patients with infectious keratitis? A retrospective study comparing cotton tipped applicator with knife blade. BMJ Open Ophthalmology, 2020, 5, e000363.	0.8	13
23	Plantaricin NC8 β exerts potent antimicrobial activity against Staphylococcus spp. and enhances the effects of antibiotics. Scientific Reports, 2020, 10, 3580.	1.6	20
24	Genomic characterization and outcome of prosthetic joint infections caused by Staphylococcus aureus. Scientific Reports, 2020, 10, 5938.	1.6	33
25	Staphylococcus argenteus as an etiological agent of prosthetic hip joint infection: a case presentation. Journal of Bone and Joint Infection, 2020, 5, 172-175.	0.6	8
26	Presence of the neonatal Staphylococcus capitis outbreak clone (NRCS-A) in prosthetic joint infections. Scientific Reports, 2020, 10, 22389.	1.6	16
27	Caspase-1 inflammasome activity in patients with Staphylococcus aureus bacteremia. Microbiology and Immunology, 2019, 63, 487-499.	0.7	13
28	Trends in sepsis mortality over time in randomised sepsis trials: a systematic literature review and meta-analysis of mortality in the control arm, 2002-2016. Critical Care, 2019, 23, 241.	2.5	88
29	Comparative distribution of extended-spectrum beta-lactamase-producing Escherichia coli from urine infections and environmental waters. PLoS ONE, 2019, 14, e0224861.	1.1	17
30	Genomic analysis of Staphylococcus capitis isolated from blood cultures in neonates at a neonatal intensive care unit in Sweden. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 2069-2075.	1.3	15
31	Evaluation of in vitro activity of ceftazidime/avibactam and ceftolozane/tazobactam against MDR Pseudomonas aeruginosa isolates from Qatar. Journal of Antimicrobial Chemotherapy, 2019, 74, 3497-3504.	1.3	24
32	Cutibacterium acnes (formerly Propionibacterium acnes) isolated from prosthetic joint infections is less susceptible to oxacillin than to benzylpenicillin. Journal of Bone and Joint Infection, 2019, 4, 106-110.	0.6	11
33	Staphylococcus lugdunensis: antimicrobial susceptibility and optimal treatment options. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 1449-1455.	1.3	35
34	Staphylococcus aureus isolates from nares of orthopaedic patients in Sweden are mupirocin susceptible. Infectious Diseases, 2019, 51, 475-478.	1.4	0
35	Staphylococcus saccharolyticus Isolated From Blood Cultures and Prosthetic Joint Infections Exhibits Excessive Genome Decay. Frontiers in Microbiology, 2019, 10, 478.	1.5	12
36	Prevalence and Diversity of Antibiotic Resistance Genes in Swedish Aquatic Environments Impacted by Household and Hospital Wastewater. Frontiers in Microbiology, 2019, 10, 688.	1.5	89

#	ARTICLE	IF	CITATIONS
37	Same Organism, Different Phenotype - Are Phenotypic Criteria Adequate In Coagulase-Negative Staphylococcal Orthopaedic Implant-Associated Infections?. Journal of Bone and Joint Infection, 2019, 4, 16-19.	0.6	5
38	Prosthetic valve endocarditis caused by Propionibacterium species: a national registry-based study of 51 Swedish cases. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 765-771.	1.3	31
39	Pan-genome analysis of the genus Finegoldia identifies two distinct clades, strain-specific heterogeneity, and putative virulence factors. Scientific Reports, 2018, 8, 266.	1.6	28
40	The influence of prostatic Cutibacterium acnes infection on serum levels of IL6 and CXCL8 in prostate cancer patients. Infectious Agents and Cancer, 2018, 13, 34.	1.2	10
41	Exploring bacterial growth and recolonization after preoperative hand disinfection and surgery between operating room nurses and non-health care workers: a pilot study. BMC Infectious Diseases, 2018, 18, 466.	1.3	5
42	Staphylococcus epidermidis isolates from nares and prosthetic joint infections are mupirocin susceptible. Journal of Bone and Joint Infection, 2018, 3, 1-4.	0.6	5
43	Related carbapenemase-producing Klebsiella isolates detected in both a hospital and associated aquatic environment in Sweden. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 2241-2251.	1.3	61
44	<i>Staphylococcus epidermidis</i> from prosthetic joint infections induces lower IL-1 β release from human neutrophils than isolates from normal flora. Apmis, 2018, 126, 678-684.	0.9	2
45	Dynamics of monocytic HLA-DR expression differs between bacterial etiologies during the course of bloodstream infection. PLoS ONE, 2018, 13, e0192883.	1.1	20
46	Finegoldia magna Isolated from Orthopedic Joint Implant-Associated Infections. Journal of Clinical Microbiology, 2017, 55, 3283-3291.	1.8	14
47	Expression of <i>HLA-DR</i> and <i>CD74</i> mRNA in whole blood during the course of complicated and uncomplicated <i>Staphylococcus aureus</i> bacteremia. Microbiology and Immunology, 2017, 61, 442-451.	0.7	3
48	Phenotypic characterisation of coagulase-negative staphylococci isolated from blood cultures in newborn infants, with a special focus on <i>Staphylococcus capitis</i> . Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 1576-1582.	0.7	11
49	Bacterial findings in optimised sampling and characterisation of <i>S. aureus</i> in chronic rhinosinusitis. European Archives of Oto-Rhino-Laryngology, 2017, 274, 311-319.	0.8	12
50	Prevalence of Flp Pili-Encoding Plasmids in Cutibacterium acnes Isolates Obtained from Prostatic Tissue. Frontiers in Microbiology, 2017, 8, 2241.	1.5	21
51	Genomic relatedness of Staphylococcus pettenkoferi isolates of different origins. Journal of Medical Microbiology, 2017, 66, 601-608.	0.7	10
52	Positive impact on heat loss and patient experience of preheated skin disinfection: a randomised controlled trial. Journal of Clinical Nursing, 2016, 25, 3144-3151.	1.4	5
53	Quantitative Real-Time Polymerase Chain Reaction Measurement of HLA-DRA Gene Expression in Whole Blood Is Highly Reproducible and Shows Changes That Reflect Dynamic Shifts in Monocyte Surface HLA-DR Expression during the Course of Sepsis. PLoS ONE, 2016, 11, e0154690.	1.1	26
54	Propionibacterium avidum as an Etiological Agent of Prosthetic Hip Joint Infection. PLoS ONE, 2016, 11, e0158164.	1.1	19

#	ARTICLE	IF	CITATIONS
55	Sequence types of <i>Staphylococcus epidermidis</i> associated with prosthetic joint infections are not present in the laminar airflow during prosthetic joint surgery. <i>Apmis</i> , 2015, 123, 589-595.	0.9	15
56	Antibiotic susceptibility among <i>Staphylococcus epidermidis</i> isolated from prosthetic joint infections, with focus on doxycycline. <i>Apmis</i> , 2015, 123, 1055-1060.	0.9	16
57	Antibiotic susceptibility of <i>Propionibacterium acnes</i> isolated from orthopaedic implant-associated infections. <i>Anaerobe</i> , 2015, 32, 57-62.	1.0	37
58	Long Term Molecular Epidemiology of Methicillin-Susceptible <i>Staphylococcus aureus</i> Bacteremia Isolates in Sweden. <i>PLoS ONE</i> , 2014, 9, e114276.	1.1	19
59	Prosthetic hip joint infection caused by non-capsulated <i>Haemophilus influenzae</i> . <i>Scandinavian Journal of Infectious Diseases</i> , 2014, 46, 665-668.	1.5	2
60	C10X polymorphism in the CARD8 gene is associated with bacteraemia. <i>Immunity, Inflammation and Disease</i> , 2014, 2, 13-20.	1.3	8
61	Multiresistant uropathogenic extended-spectrum β -lactamase (ESBL)-producing <i>Escherichia coli</i> are susceptible to the carbon monoxide releasing molecule-2 (CORM-2). <i>Microbial Pathogenesis</i> , 2014, 66, 29-35.	1.3	15
62	Long-Term Molecular Epidemiology of <i>Staphylococcus epidermidis</i> Blood Culture Isolates from Patients with Hematological Malignancies. <i>PLoS ONE</i> , 2014, 9, e99045.	1.1	12
63	Comparison of <i>Staphylococcus epidermidis</i> isolated from prosthetic joint infections and commensal isolates in regard to antibiotic susceptibility, agr type, biofilm production, and epidemiology. <i>International Journal of Medical Microbiology</i> , 2013, 303, 32-39.	1.5	80
64	Prevalence of Clonal Complexes and Virulence Genes among Commensal and Invasive <i>Staphylococcus aureus</i> Isolates in Sweden. <i>PLoS ONE</i> , 2013, 8, e77477.	1.1	73
65	Real-time multiplex PCR for direct detection of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) in clinical samples enriched by broth culture. <i>Apmis</i> , 2012, 120, 427-432.	0.9	6
66	<i>Staphylococcus epidermidis</i> surface protein I (SesI): a marker of the invasive capacity of <i>S. epidermidis</i> ?. <i>Journal of Medical Microbiology</i> , 2009, 58, 1395-1397.	0.7	34
67	Surgical site infections in cardiac surgery: microbiology. <i>Apmis</i> , 2007, 115, 1008-1011.	0.9	41
68	<i>Staphylococcus aureus</i> in Community-Acquired Pneumonia. <i>Chest</i> , 2006, 130, 623.	0.4	8
69	Granulocyte colony-stimulating factor (G-CSF) and interleukin (IL)-8 in sera from patients with <i>Staphylococcus aureus</i> septicemia. <i>Clinical Microbiology and Infection</i> , 1995, 1, 101-109.	2.8	6