JuliÃ«tte A Severin

List of Publications by Year
in descending order

39 papers	1,753 citations	471061 17 h-index	329751 37 g-index
41 all docs	41 docs citations	41 times ranked	2957 citing authors

#	Article	IF	Citations
1	Genomic analysis of diversity, population structure, virulence, and antimicrobial resistance in Klebsiella pneumoniae , an urgent threat to public health. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E3574-81.	3.3	942
2	Withdrawal of a novel-design duodenoscope ends outbreak of a VIM-2-producing Pseudomonas aeruginosa. Endoscopy, 2015, 47, 493-502.	1.0	132
3	A Systematic Review and Meta-Analyses Show that Carbapenem Use and Medical Devices Are the Leading Risk Factors for Carbapenem-Resistant Pseudomonas aeruginosa. Antimicrobial Agents and Chemotherapy, 2014, 58, 2626-2637.	1.4	95
4	Unusually High Prevalence of Panton-Valentine Leukocidin Genes among Methicillin-Sensitive Staphylococcus aureus Strains Carried in the Indonesian Population. Journal of Clinical Microbiology, 2008, 46, 1989-1995.	1.8	44
5	Molecular characterization of extended-spectrum Î²-lactamases in clinical Escherichia coli and Klebsiella pneumoniae isolates from Surabaya, Indonesia. Journal of Antimicrobial Chemotherapy, 2010, 65, 465-469.	1.3	44
6	Intervening with healthcare workersâ€™ hand hygiene compliance, knowledge, and perception in a limited-resource hospital in Indonesia: a randomized controlled trial study. Antimicrobial Resistance and Infection Control, 2017, 6, 23.	1.5	37
7	Rapid Typing of Extended-Spectrum Î²-Lactamase- and Carbapenemase-Producing Escherichia coli and Klebsiella pneumoniae Isolates by Use of SpectraCell RA. Journal of Clinical Microbiology, 2012, 50, 1370-1375.	1.8	34
8	Nasopharyngeal Carriage of Klebsiella pneumoniae and Other Gram-Negative Bacilli in Pneumonia-Prone Age Groups in Semarang, Indonesia. Journal of Clinical Microbiology, 2013, 51, 1614-1616.	1.8	32
9	Fluoroquinolone-resistantEscherichia coli, Indonesia. Emerging Infectious Diseases, 2005, 11, 1363-1369.	2.0	24
10	Infections and antimicrobial resistance in intensive care units in lower-middle income countries: a scoping review. Antimicrobial Resistance and Infection Control, 2021, 10, 22.	1.5	23
11	Acquisition of multidrug-resistant Enterobacterales during international travel: a systematic review of clinical and microbiological characteristics and meta-analyses of risk factors. Antimicrobial Resistance and Infection Control, 2020, 9, 71.	1.5	23
12	Endemic carbapenem-nonsusceptible Acinetobacter baumannii-calcoaceticus complex in intensive care units of the national referral hospital in Jakarta, Indonesia. Antimicrobial Resistance and Infection Control, 2018, 7, 5.	1.5	22
13	Faecal carriage of extendedâ€spectrum Î²â€lactamaseâ€producing Enterobacteriaceae among humans in Java, Indonesia, in 2001â€“2002. Tropical Medicine and International Health, 2012, 17, 455-461.	1.0	21
14	Viruses and Gram-negative bacilli dominate the etiology of community-acquired pneumonia in Indonesia, a cohort study. International Journal of Infectious Diseases, 2015, 38, 101-107.	1.5	21
15	High-Risk International Clones of Carbapenem-Nonsusceptible Pseudomonas aeruginosa Endemic to Indonesian Intensive Care Units: Impact of a Multifaceted Infection Control Intervention Analyzed at the Genomic Level. MBio, 2019, 10, .	1.8	21
16	Epidemiology of Staphylococcus aureus Harboring the mecA or Panton-Valentine Leukocidin Genes in Hospitals in Java and Bali, Indonesia. American Journal of Tropical Medicine and Hygiene, 2014, 90, 728-734.	0.6	18
17	VIM-positive Pseudomonas aeruginosa in a large tertiary care hospital: matched case-control studies and a network analysis. Antimicrobial Resistance and Infection Control, 2018, 7, 32.	1.5	18
18	OXA-Carbapenemases Present in ClinicalAcinetobacter baumannii-calcoaceticusComplex Isolates from Patients in Kurdistan Region, Iraq. Microbial Drug Resistance, 2016, 22, 627-637.	0.9	16

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19	Identification of a Novel Genomic Island Associated with vanD -Type Vancomycin Resistance in Six Dutch Vancomycin-Resistant Enterococcus faecium Isolates. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	16
20	Prevalence and characterisation of Staphylococcus aureus causing communityâ€acquired skin and soft tissue infections on Java and Bali, Indonesia. Tropical Medicine and International Health, 2018, 23, 34-44.	1.0	16
21	Epidemiology and characterisation of carbapenem-non-susceptible Pseudomonas aeruginosa in a large intensive care unit in Jakarta, Indonesia. International Journal of Antimicrobial Agents, 2019, 54, 655-660.	1.1	16
22	Characterisation of clinical Staphylococcus aureus isolates harbouring mecA or Pantonâ€“Valentine leukocidin genes from four tertiary care hospitals in Indonesia. Tropical Medicine and International Health, 2016, 21, 610-618.	1.0	15
23	Mortality associated with carbapenem-susceptible and Verona Integron-encoded Metallo-Î²-lactamase-positive Pseudomonas aeruginosa bacteremia. Antimicrobial Resistance and Infection Control, 2020, 9, 25.	1.5	12
24	A multifaceted hand hygiene improvement program on the intensive care units of the National Referral Hospital of Indonesia in Jakarta. Antimicrobial Resistance and Infection Control, 2019, 8, 93.	1.5	11
25	Novel use of culturomics to identify the microbiota in hospital sink drains with and without persistent VIM-positive Pseudomonas aeruginosa. Scientific Reports, 2020, 10, 17052.	1.6	10
26	National surveillance pilot study unveils a multicenter, clonal outbreak of VIM-2-producing Pseudomonas aeruginosa ST111 in the Netherlands between 2015 and 2017. Scientific Reports, 2021, 11, 21015.	1.6	10
27	Impact of sink design on bacterial transmission from hospital sink drains to the surrounding sink environment tested using a fluorescent marker. Journal of Hospital Infection, 2022, 127, 39-43.	1.4	9
28	Mortality related to Verona Integron-encoded Metallo-Î²-lactamase-positive Pseudomonas aeruginosa: assessment by a novel clinical tool. Antimicrobial Resistance and Infection Control, 2019, 8, 107.	1.5	8
29	Follow-up cultures for MRSA after eradication therapy: Are three culture-sets enough?. Journal of Infection, 2015, 70, 491-498.	1.7	7
30	Routes of transmission of VIM-positive Pseudomonas aeruginosa in the adult intensive care unit-analysis of 9Âyears of surveillance at a university hospital using a mathematical model. Antimicrobial Resistance and Infection Control, 2022, 11, 55.	1.5	7
31	Instant Typing Is Essential to Detect Transmission of Extended-Spectrum Beta-Lactamase-Producing Klebsiella Species. PLoS ONE, 2015, 10, e0136135.	1.1	6
32	The effect of 100% single-occupancy rooms on acquisition of extended-spectrum beta-lactamase-producing Enterobacterales and intra-hospital patient transfers: a prospective before-and-after study. Antimicrobial Resistance and Infection Control, 2022, 11, .	1.5	6
33	Clinical impact of endemic NDM-producing Klebsiella pneumoniae in intensive care units of the national referral hospital in Jakarta, Indonesia. Antimicrobial Resistance and Infection Control, 2020, 9, 61.	1.5	4
34	Risk Factors for Methicillin-Resistant Staphylococcus aureus Carriage among Patients at Admission to the Surgical Ward in a Resource-Limited Hospital in Indonesia. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1310-1312.	0.6	4
35	Reducing transmission of methicillin-resistant Staphylococcus aureus in a surgical ward of a resource-limited hospital in Indonesia: an intervention study. Infection Prevention in Practice, 2019, 1, 100028.	0.6	2
36	Multimodal intervention to reduce acquisition of carbapenem-non-susceptible Gram-negative bacteria in intensive care units in the National Referral Hospital of Indonesia: An interrupted time series study. Journal of Critical Care, 2021, 64, 237-244.	1.0	2

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37	Pseudomonas aeruginosa left ventricular assist device (LVAD) driveline infection acquired from the bathroom at home. American Journal of Infection Control, 2022, 50, 1392-1394.	1.1	1
38	Pre-COVID-19 international travel and admission to hospital when back home: travel behavior, carriage of highly resistant microorganisms, and risk perception of patients admitted to a large tertiary care hospital. Antimicrobial Resistance and Infection Control, 2022, 11, .	1.5	0
39	Whole Genome Multi-Locus Sequence Typing and Genomic Single Nucleotide Polymorphism Analysis for Epidemiological Typing of Pseudomonas aeruginosa From Indonesian Intensive Care Units. Frontiers in Microbiology, 0, 13, .	1.5	0