

Latania K Logan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4255027/publications.pdf>

Version: 2024-02-01

71
papers

2,325
citations

361296

20
h-index

223716

46
g-index

73
all docs

73
docs citations

73
times ranked

3543
citing authors

#	ARTICLE	IF	CITATIONS
1	The Epidemiology of Carbapenem-Resistant Enterobacteriaceae: The Impact and Evolution of a Global Menace. <i>Journal of Infectious Diseases</i> , 2017, 215, S28-S36.	1.9	1,052
2	Carbapenem-Resistant Enterobacteriaceae: An Emerging Problem in Children. <i>Clinical Infectious Diseases</i> , 2012, 55, 852-859.	2.9	137
3	Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae in Children: Old Foe, Emerging Threat. <i>Clinical Infectious Diseases</i> , 2015, 60, 1389-97.	2.9	105
4	Extended-Spectrum β -Lactamase-Producing and Third-Generation Cephalosporin-Resistant Enterobacteriaceae in Children: Trends in the United States, 1999-2011. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2014, 3, 320-328.	0.6	101
5	Carbapenem-Resistant Enterobacteriaceae in Children, United States, 1999-2012. <i>Emerging Infectious Diseases</i> , 2015, 21, 2014-2021.	2.0	93
6	Type III Secretion of ExoU Is Critical during Early <i>Pseudomonas aeruginosa</i> Pneumonia. <i>MBio</i> , 2013, 4, e00032-13.	1.8	85
7	The Growing Threat of Antibiotic Resistance in Children. <i>Infectious Disease Clinics of North America</i> , 2018, 32, 1-17.	1.9	76
8	Ventilator-Associated Events in Neonates and Children—A New Paradigm*. <i>Critical Care Medicine</i> , 2016, 44, 14-22.	0.4	60
9	Multidrug- and Carbapenem-Resistant <i>Pseudomonas aeruginosa</i> in Children, United States, 1999-2012. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2016, 6, piiw064.	0.6	41
10	A Pediatric Approach to Ventilator-Associated Events Surveillance. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 327-333.	1.0	39
11	The ADP-Ribosyltransferase Domain of the Effector Protein ExoS Inhibits Phagocytosis of <i>Pseudomonas aeruginosa</i> during Pneumonia. <i>MBio</i> , 2014, 5, e01080-14.	1.8	38
12	Macrolide Treatment Failure in Streptococcal Pharyngitis Resulting in Acute Rheumatic Fever. <i>Pediatrics</i> , 2012, 129, e798-e802.	1.0	37
13	Analysis of β -Lactamase Resistance Determinants in Enterobacteriaceae from Chicago Children: a Multicenter Survey. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3462-3469.	1.4	33
14	<i>Acinetobacter baumannii</i> Resistance Trends in Children in the United States, 1999-2012. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 136-142.	0.6	30
15	Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae Infections in Children: A Two-Center Case-Control Study of Risk Factors and Outcomes in Chicago, Illinois. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2014, 3, 312-319.	0.6	29
16	Ceftriaxone-Associated Biliary and Cardiopulmonary Adverse Events in Neonates: A Systematic Review of the Literature. <i>Paediatric Drugs</i> , 2017, 19, 21-34.	1.3	28
17	Factors Associated With Pediatric Ventilator-Associated Conditions in Six U.S. Hospitals: A Nested Case-Control Study*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, e536-e545.	0.2	24
18	Metallo- β -Lactamase (MBL)-Producing Enterobacteriaceae in United States Children. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw090.	0.4	23

#	ARTICLE	IF	CITATIONS
19	A multicenter retrospective study of childhood brucellosis in Chicago, Illinois from 1986 to 2008. <i>International Journal of Infectious Diseases</i> , 2011, 15, e812-e817.	1.5	21
20	A β -Lactam Siderophore Antibiotic Effective against Multidrug-Resistant Gram-Negative Bacilli. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 5990-6002.	2.9	20
21	The perplexing problem of persistently PCR-positive personnel. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 203-204.	1.0	19
22	The Prevalence and Molecular Epidemiology of Multidrug-Resistant Enterobacteriaceae Colonization in a Pediatric Intensive Care Unit. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 535-543.	1.0	18
23	A Multi-Centered Case-Case-Control Study of Factors Associated With <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Enterobacteriaceae Infections in Children and Young Adults. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 490-495.	1.1	17
24	GEMELLA BERGERIAE ENDOCARDITIS IN A BOY. <i>Pediatric Infectious Disease Journal</i> , 2008, 27, 184-186.	1.1	16
25	Community Origins and Regional Differences Highlight Risk of Plasmid-mediated Fluoroquinolone Resistant Enterobacteriaceae Infections in Children. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 595-599.	1.1	15
26	Racial, ethnic and socioeconomic disparities in SARS-CoV-2 infection amongst children. <i>Paediatric and Perinatal Epidemiology</i> , 2022, 36, 337-346.	0.8	15
27	Non-Toxicogenic Penicillin and Cephalosporin-Resistant <i>Corynebacterium diphtheriae</i> Endocarditis in a Child: A Case Report and Review of the Literature. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2014, 3, 251-254.	0.6	12
28	The Clinical and Molecular Epidemiology of CTX-M-9 Group Producing Enterobacteriaceae Infections in Children. <i>Infectious Diseases and Therapy</i> , 2019, 8, 243-254.	1.8	12
29	Universal pandemic precautions—An idea ripe for the times. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 1321-1322.	1.0	12
30	A Comparison of Molecular Typing Methods Applied to complex: Sequencing, Rep-PCR, and MLST. <i>Pathogens and Immunity</i> , 2017, 2, 23-33.	1.4	11
31	Variability in antimicrobial use in pediatric ventilator-associated events. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 32-39.	1.0	10
32	Enteroviral Meningoencephalitis Complicated by Central Diabetes Insipidus in a Neonate: A Case Report and Review of the Literature. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2015, 4, 155-158.	0.6	9
33	Regional Epidemiology of Methicillin-Resistant <i>Staphylococcus aureus</i> Among Critically Ill Children in a State With Mandated Active Surveillance. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2016, 5, 409-416.	0.6	9
34	Pediatric research priorities in healthcare-associated infections and antimicrobial stewardship. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 519-522.	1.0	9
35	Local, state and federal face mask mandates during the COVID-19 pandemic. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 455-456.	1.0	8
36	A Comparison of Molecular Typing Methods Applied to <i>Enterobacter cloacae</i> complex: hsp60 Sequencing, Rep-PCR, and MLST. <i>Pathogens and Immunity</i> , 2017, 2, 23.	1.4	7

#	ARTICLE	IF	CITATIONS
37	<i>Coxiella burnetii</i> Endocarditis in a Child Caused by a New Genotype. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 213-214.	1.1	6
38	Raltegravir-induced drug reaction with eosinophilia and systemic symptoms syndrome in a child. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 719-721.	0.5	6
39	First Report of a Verona Integron-Encoded Metallo- β -Lactamase-Producing <i>Klebsiella pneumoniae</i> Infection in a Child in the United States. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2016, 5, e24-e27.	0.6	5
40	A Pilot Study of Chicago Waterways as Reservoirs of Multidrug-Resistant <i>Enterobacteriaceae</i> (MDR-Ent) in a High-Risk Region for Community-Acquired MDR-Ent Infection in Children. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	5
41	A Multicentered Study of the Clinical and Molecular Epidemiology of TEM- and SHV-type Extended-Spectrum Beta-Lactamase Producing Enterobacterales Infections in Children. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 39-43.	1.1	4
42	Acute necrotising ulcerative gingivitis in an immunocompromised young adult. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015211092.	0.2	3
43	Intrauterine Herpes Simplex Virus Infection in a Monochorionic Twin Gestation. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2012, 1, 157-159.	0.6	2
44	313. <i>Critical Care Medicine</i> , 2015, 43, 80.	0.4	2
45	Persistent Pneumonia in an Infant. <i>Pediatrics</i> , 2015, 136, 154-160.	1.0	2
46	Whither immunity? The search for effective, durable immunity to coronavirus disease 2019 (COVID-19). <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 205-207.	1.0	2
47	Whole-genome sequencing for neonatal intensive care unit outbreak investigations: Insights and lessons learned. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2021, 1, .	0.2	2
48	Assessing the healthcare epidemiology environment—A roadmap for SHEA's future. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1111-1114.	1.0	2
49	SHEA Pediatric Leadership Council commentary: Inpatient visitor considerations for pediatric patients during the coronavirus disease 2019 (COVID-19) pandemic. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1369-1371.	1.0	2
50	Failure to thrive in Chicago. <i>Lancet, The</i> , 2007, 369, 2132.	6.3	1
51	A prospective cohort pilot study of the clinical and molecular epidemiology of <i>Staphylococcus aureus</i> in pregnant women at the time of group B streptococcal screening in a large urban medical center in Chicago, IL USA. <i>Virulence</i> , 2013, 4, 654-658.	1.8	1
52	A Multicenter Study of the Clinical and Molecular Epidemiology of TEM- and SHV-type Extended-Spectrum β -Lactamase producing (ESBL) <i>Enterobacteriaceae</i> (Ent) Infections in Children. <i>Open Forum Infectious Diseases</i> , 2017, 4, S679-S679.	0.4	1
53	A Multicenter Case-Control Study of Factors Associated with <i>Klebsiella pneumoniae</i> Carbapenemase (KPC)-Producing <i>Enterobacteriaceae</i> (KPC-CRE) Infections in Children. <i>Open Forum Infectious Diseases</i> , 2017, 4, S680-S680.	0.4	1
54	Shifting sands—Molecular coronavirus testing during a time of inconsistent resources. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 1190-1191.	1.0	1

#	ARTICLE	IF	CITATIONS
55	Organizational strategies for managing COVID-19 survivors who return for care. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 332-333.	1.0	1
56	SHEA Pediatric Leadership Council commentary: Supporting well child care during the coronavirus disease 2019 (COVID-19) pandemic with personal protective equipment in the ambulatory setting. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 985-988.	1.0	1
57	SHEA Pediatric Leadership Council commentary: Ambulatory management of neonates born to mothers infected with severe acute respiratory coronavirus virus 2 (SARS-CoV-2). <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1105-1107.	1.0	1
58	<i>Klebsiella pneumoniae</i> Carbapenemase (KPC)-Producing Enterobacteriaceae Infections in Children: A Two-Center Study. <i>Open Forum Infectious Diseases</i> , 2015, 2, .	0.4	1
59	960The Molecular Characterization of Extended-Spectrum Beta-Lactamase (ESBL) and Carbapenem-Resistant Enterobacteriaceae (CRE) in Chicago Children, a two center study. <i>Open Forum Infectious Diseases</i> , 2014, 1, S279-S280.	0.4	0
60	Multi-Center Study of the Molecular Epidemiology of Beta-Lactam Resistance in Enterobacteriaceae From Chicago Area Children: A Continuing Update. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	0
61	2336. Resistance Mechanisms and Factors Associated With CTX-M-9 Group Extended-Spectrum β -Lactamase (ESBL)-Producing Enterobacteriaceae Infections in Children. <i>Open Forum Infectious Diseases</i> , 2018, 5, S694-S694.	0.4	0
62	594. A Multi-Centered Study of the Clinical and Molecular Epidemiology of AmpC Cephalosporinase-Producing (AmpC) Enterobacteriaceae (Ent) Infections in Children. <i>Open Forum Infectious Diseases</i> , 2019, 6, S280-S280.	0.4	0
63	Preparing nursing homes for a second wave of coronavirus disease 2019 (COVID-19). <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1251-1254.	1.0	0
64	Whole-genome sequencing for neonatal intensive care unit outbreak investigations: Insights and lessons learned – ADDENDUM. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2021, 1, .	0.2	0
65	A Previously Healthy 18-Year-Old Male With Fever, Arrhythmia, and Shock. <i>Pediatrics</i> , 2021, 147, e2020017624.	1.0	0
66	SHEA Pediatric Leadership Council commentary: Personal protective equipment during care of children with multisystem inflammatory syndrome in children (MIS-C). <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1108-1110.	1.0	0
67	The Molecular Epidemiology of Extended-Spectrum β -Lactamase (ESBL) and <i>Klebsiella pneumoniae</i> Carbapenemase (KPC) Producing Enterobacteriaceae (CRE) in Chicago Children: A Multi-Center Study. <i>Open Forum Infectious Diseases</i> , 2015, 2, .	0.4	0
68	<i>Candida auris</i> and Carbapenemase-Producing Organism Prevalence in an Extended Stay Pediatric Hospital, Chicago, Illinois, 2019. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s145-s146.	1.0	0
69	Service, science, and fortitude: Our thanks and salute to Dr. Anthony S. Fauci, October 2020. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 331-331.	1.0	0
70	1145. The Role of the Plasmid-Mediated Fluoroquinolone-Resistance (PMFQR) Genes As Resistance Mechanisms in Pediatric Infections due to Enterobacterales (Ent). <i>Open Forum Infectious Diseases</i> , 2021, 8, S664-S665.	0.4	0
71	1004. <i>Cladophora</i> in Lake Michigan May Serve as Important Reservoirs for Antibiotic-Resistant Bacteria. <i>Open Forum Infectious Diseases</i> , 2021, 8, S592-S593.	0.4	0