

Evelyn Toh

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

2,201
citations

304743

22
h-index

361022

35
g-index

39
all docs

39
docs citations

39
times ranked

2733
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence of Uncultivated Bacteria in the Adult Female Bladder. <i>Journal of Clinical Microbiology</i> , 2012, 50, 1376-1383.	3.9	543
2	Bacterial Communities of the Coronal Sulcus and Distal Urethra of Adolescent Males. <i>PLoS ONE</i> , 2012, 7, e36298.	2.5	191
3	The Microbial Communities in Male First Catch Urine Are Highly Similar to Those in Paired Urethral Swab Specimens. <i>PLoS ONE</i> , 2011, 6, e19709.	2.5	170
4	The arthropod, but not the vertebrate host or its environment, dictates bacterial community composition of fleas and ticks. <i>ISME Journal</i> , 2013, 7, 221-223.	9.8	107
5	Interplay between Bladder Microbiota and Urinary Antimicrobial Peptides: Mechanisms for Human Urinary Tract Infection Risk and Symptom Severity. <i>PLoS ONE</i> , 2014, 9, e114185.	2.5	106
6	Development of Surface Adhesion in <i>Caulobacter crescentus</i> . <i>Journal of Bacteriology</i> , 2004, 186, 1438-1447.	2.2	102
7	The Human Skin Microbiome Associates with the Outcome of and Is Influenced by Bacterial Infection. <i>MBio</i> , 2015, 6, e01315-15.	4.1	94
8	Effect of Advanced HIV Infection on the Respiratory Microbiome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 226-235.	5.6	83
9	Emergence of a new <i>Neisseria meningitidis</i> clonal complex 11 lineage 11.2 clade as an effective urogenital pathogen. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4237-4242.	7.1	79
10	Characterization of the <i>Caulobacter crescentus</i> Holdfast Polysaccharide Biosynthesis Pathway Reveals Significant Redundancy in the Initiating Glycosyltransferase and Polymerase Steps. <i>Journal of Bacteriology</i> , 2008, 190, 7219-7231.	2.2	76
11	Functional Characterization of UDP-Glucose:Undecaprenyl-Phosphate Glucose-1-Phosphate Transferases of <i>Escherichia coli</i> and <i>Caulobacter crescentus</i> . <i>Journal of Bacteriology</i> , 2012, 194, 2646-2657.	2.2	70
12	A localized multimeric anchor attaches the <i>Caulobacter</i> holdfast to the cell pole. <i>Molecular Microbiology</i> , 2010, 76, 409-427.	2.5	64
13	Household air pollution and the lung microbiome of healthy adults in Malawi: a cross-sectional study. <i>BMC Microbiology</i> , 2016, 16, 182.	3.3	49
14	Mutational Analysis of the <i>Chlamydia muridarum</i> Plasticity Zone. <i>Infection and Immunity</i> , 2015, 83, 2870-2881.	2.2	46
15	Quantity of alcohol drinking positively correlates with serum levels of endotoxin and markers of monocyte activation. <i>Scientific Reports</i> , 2017, 7, 4462.	3.3	44
16	The HfaB and HfaD adhesion proteins of <i>Caulobacter crescentus</i> are localized in the stalk. <i>Molecular Microbiology</i> , 2003, 49, 1671-1683.	2.5	37
17	Cutaneous Burn Injury Promotes Shifts in the Bacterial Microbiome in Autologous Donor Skin. <i>Shock</i> , 2017, 48, 441-448.	2.1	36
18	Contingent interactions among biofilm-forming bacteria determine preservation or decay in the first steps toward fossilization of marine embryos. <i>Evolution & Development</i> , 2013, 15, 243-256.	2.0	33

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19	Similarities and seasonal variations in bacterial communities from the blood of rodents and from their flea vectors. <i>ISME Journal</i> , 2015, 9, 1662-1676.	9.8	31
20	<i>Neisseria meningitidis</i> ST11 Complex Isolates Associated with Nongonococcal Urethritis, Indiana, USA, 2015–2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 336-339.	4.3	31
21	Interrogating Genes That Mediate <i>Chlamydia trachomatis</i> Survival in Cell Culture Using Conditional Mutants and Recombination. <i>Journal of Bacteriology</i> , 2016, 198, 2131-2139.	2.2	27
22	<i>Haemophilus ducreyi</i> Cutaneous Ulcer Strains Are Nearly Identical to Class I Genital Ulcer Strains. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003918.	3.0	26
23	Association of Host and Microbial Species Diversity across Spatial Scales in Desert Rodent Communities. <i>PLoS ONE</i> , 2014, 9, e109677.	2.5	21
24	Genetic Screen in <i>Chlamydia muridarum</i> Reveals Role for an Interferon-Induced Host Cell Death Program in Antimicrobial Inclusion Rupture. <i>MBio</i> , 2019, 10, .	4.1	19
25	Aetiology and prevalence of mixed-infections and mono-infections in non-gonococcal urethritis in men: a case-control study. <i>Sexually Transmitted Infections</i> , 2020, 96, 306-311.	1.9	16
26	A Genital Infection-Attenuated <i>Chlamydia muridarum</i> Mutant Infects the Gastrointestinal Tract and Protects against Genital Tract Challenge. <i>MBio</i> , 2020, 11, .	4.1	16
27	Cutaneous Burn Injury Modulates Urinary Antimicrobial Peptide Responses and the Urinary Microbiome. <i>Critical Care Medicine</i> , 2017, 45, e543-e551.	0.9	15
28	Heteroresistance to the model antimicrobial peptide polymyxin B in the emerging <i>Neisseria meningitidis</i> lineage 11.2 urethritis clade: mutations in the <i>pilMNOPQ</i> operon. <i>Molecular Microbiology</i> , 2019, 111, 254-268.	2.5	15
29	Mutations in Sugar-Nucleotide Synthesis Genes Restore Holdfast Polysaccharide Anchoring to <i>Caulobacter crescentus</i> Holdfast Anchor Mutants. <i>Journal of Bacteriology</i> , 2018, 200, .	2.2	14
30	Detection of Rectal <i>Chlamydia trachomatis</i> in Heterosexual Men Who Report Cunnilingus. <i>Sexually Transmitted Diseases</i> , 2019, 46, 440-445.	1.7	13
31	Characterization of Proximal Small Intestinal Microbiota in Patients With Suspected Small Intestinal Bacterial Overgrowth: A Cross-Sectional Study. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00073.	2.5	13
32	Development of a SimpleProbe real-Time PCR Assay for rapid detection and identification of the US novel urethrotropic clade of <i>Neisseria meningitidis</i> ST-11 (US_NmUC). <i>PLoS ONE</i> , 2020, 15, e0228467.	2.5	6
33	No Pathogen-Specific Sign or Symptom Predicts the Etiology of Monomicrobial Nongonococcal Urethritis in Men. <i>Sexually Transmitted Diseases</i> , 2020, 47, 329-331.	1.7	4
34	Mo1202 Esophageal Microbiome in Healthy Children and Eosinophilic Esophagitis: A Prospective Study. <i>Gastroenterology</i> , 2015, 148, S-637-S-638.	1.3	2
35	Evaluation of clinical, Gram stain, and microbiological cure outcomes in men receiving azithromycin for acute nongonococcal urethritis. <i>Sexually Transmitted Diseases</i> , 2021, Publish Ahead of Print, 67-75.	1.7	2
36	P493...Determination of <i>Chlamydia trachomatis</i> organism load in men with Non-Gonococcal Urethritis (NGU)., 2019, .		0

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37	P794â€¦Signs and symptoms associated with single-pathogen nongonococcal urethritis in men. , 2019, , .		0
38	P795â€¦Prevalence and etiology of post-azithromycin persistent non-gonococcal urethritis (NGU) symptoms in men. , 2019, , .		0
39	24435 Pathogen-specific metabolic pathways and innate immune responses associated with Chlamydia trachomatis infection and other STIs. Journal of Clinical and Translational Science, 2021, 5, 87-88.	0.6	0