

# Jennifer M Ritchie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2990924/publications.pdf>

Version: 2024-02-01

16  
papers

730  
citations

840776

11  
h-index

1125743

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

987  
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical Roles for stx 2 , eae , and tir in Enterohemorrhagic Escherichia coli -Induced Diarrhea and Intestinal Inflammation in Infant Rabbits. Infection and Immunity, 2003, 71, 7129-7139.	2.2	149
2	The emergence of Vibrio pathogens in Europe: ecology, evolution, and pathogenesis (Paris, 11 <sup>th</sup> -12 <sup>th</sup> ) Tj ETQq0 0,0 rgBT /Overlock 10	3.5	136
3	Back to the Future: Studying Cholera Pathogenesis Using Infant Rabbits. MBio, 2010, 1, .	4.1	99
4	The Locus of Enterocyte Effacement-Encoded Effector Proteins All Promote Enterohemorrhagic Escherichia coli Pathogenicity in Infant Rabbits. Infection and Immunity, 2005, 73, 1466-1474.	2.2	80
5	An Escherichia coli O157-Specific Engineered Pyocin Prevents and Ameliorates Infection by E. coli O157:H7 in an Animal Model of Diarrheal Disease. Antimicrobial Agents and Chemotherapy, 2011, 55, 5469-5474.	3.2	60
6	The metabolic enzyme <sc>AdhE</sc> controls the virulence of <sc>E</sc> <sc>Escherichia coli</sc>...<sc>O</sc>157:<sc>H</sc>7. Molecular Microbiology, 2014, 93, 199-211.	2.5	49
7	EspF<sub>U</sub>, a type III-translocated effector of actin assembly, fosters epithelial association and late-stage intestinal colonization by E. coli O157:H7. Cellular Microbiology, 2008, 10, 836-847.	2.1	40
8	Autotransporters but not pAA are critical for rabbit colonization by Shiga toxin-producing Escherichia coli O104:H4. Nature Communications, 2014, 5, 3080.	12.8	39
9	Animal Models of Enterohemorrhagic <sc>Escherichia coli</sc> Infection. Microbiology Spectrum, 2014, 2, EHEC-0022-2013.	3.0	25
10	A Poly- <sc>N</sc>-Acetylglucosamine~Shiga Toxin Broad-Spectrum Conjugate Vaccine for Shiga Toxin-Producing Escherichia coli. MBio, 2014, 5, e00974-14.	4.1	20
11	Vibrio cholerae accessory colonisation factor AcfC: a chemotactic protein with a role in hyperinfectivity. Scientific Reports, 2018, 8, 8390.	3.3	13
12	Distribution of Tetrodotoxin in Pacific Oysters (Crassostrea gigas). Marine Drugs, 2021, 19, 84.	4.6	13
13	Host-specific differences in the contribution of an ESBL Inc11 plasmid to intestinal colonization by Escherichia coli O104:H4. Journal of Antimicrobial Chemotherapy, 2018, 73, 1579-1585.	3.0	6
14	Animal Models of Enterohemorrhagic <sc>Escherichia coli</sc> Infection. , 0, , 157-174.		1
15	Infant Rabbit Model for Studying Shiga Toxin-Producing Escherichia coli. Methods in Molecular Biology, 2021, 2291, 365-379.	0.9	0
16	Editorial: Molecular Adaptations of Vibrionaceae to Changing Environments, Volume II. Frontiers in Microbiology, 2022, 13, 863038.	3.5	0