

# Erin Lipp

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

4,971  
citations

279798

23  
h-index

377865

34  
g-index

37  
all docs

37  
docs citations

37  
times ranked

5590  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging Marine Diseases--Climate Links and Anthropogenic Factors. <i>Science</i> , 1999, 285, 1505-1510.	12.6	1,533
2	Effects of Global Climate on Infectious Disease: the Cholera Model. <i>Clinical Microbiology Reviews</i> , 2002, 15, 757-770.	13.6	610
3	Enteric Viruses of Humans and Animals in Aquatic Environments: Health Risks, Detection, and Potential Water Quality Assessment Tools. <i>Microbiology and Molecular Biology Reviews</i> , 2005, 69, 357-371.	6.6	581
4	Assessment and Impact of Microbial Fecal Pollution and Human Enteric Pathogens in a Coastal Community. <i>Marine Pollution Bulletin</i> , 2001, 42, 286-293.	5.0	218
5	The Effects of Seasonal Variability and Weather on Microbial Fecal Pollution and Enteric Pathogens in a Subtropical Estuary. <i>Estuaries and Coasts</i> , 2001, 24, 266.	1.7	217
6	Distribution, Diversity, and Seasonality of Waterborne Salmonellae in a Rural Watershed. <i>Applied and Environmental Microbiology</i> , 2009, 75, 1248-1255.	3.1	216
7	Plankton composition and environmental factors contribute to <i>Vibrio</i> seasonality. <i>ISME Journal</i> , 2009, 3, 1082-1092.	9.8	164
8	Molecular Assays for Targeting Human and Bovine Enteric Viruses in Coastal Waters and Their Application for Library-Independent Source Tracking. <i>Applied and Environmental Microbiology</i> , 2005, 71, 2070-2078.	3.1	147
9	Human Pathogen Shown to Cause Disease in the Threatened Eklhorn Coral <i>Acropora palmata</i> . <i>PLoS ONE</i> , 2011, 6, e23468.	2.5	124
10	Occurrence and distribution of <i>Vibrio cholerae</i> in the coastal environment of Peru. <i>Environmental Microbiology</i> , 2004, 6, 699-706.	3.8	122
11	Human sewage identified as likely source of white pox disease of the threatened Caribbean elkhorn coral, <i>Acropora palmata</i> . <i>Environmental Microbiology</i> , 2010, 12, 1122-1131.	3.8	105
12	Direct Detection of <i>Vibrio cholerae</i> and <i>ctxA</i> in Peruvian Coastal Water and Plankton by PCR. <i>Applied and Environmental Microbiology</i> , 2003, 69, 3676-3680.	3.1	99
13	Preliminary evidence for human fecal contamination in corals of the Florida Keys, USA. <i>Marine Pollution Bulletin</i> , 2002, 44, 666-670.	5.0	92
14	Saharan dust nutrients promote <i>Vibrio</i> bloom formation in marine surface waters. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 5964-5969.	7.1	90
15	Method of DNA extraction and application of multiplex polymerase chain reaction to detect toxigenic <i>Vibrio cholerae</i> O1 and O139 from aquatic ecosystems. <i>Environmental Microbiology</i> , 2003, 5, 599-606.	3.8	86
16	Presence, infectivity, and stability of enteric viruses in seawater: relationship to marine water quality in the Florida Keys. <i>Marine Pollution Bulletin</i> , 2004, 48, 698-704.	5.0	79
17	Detection of <i>V. vibrio parahaemolyticus</i> , <i>V. vulnificus</i> and <i>V. cholerae</i> with respect to seasonal fluctuations in temperature and plankton abundance. <i>Environmental Microbiology</i> , 2014, 16, 1019-1028.	3.8	58
18	Landscape and seasonal factors influence <i>Salmonella</i> and <i>Campylobacter</i> prevalence in a rural mixed use watershed. <i>Water Research</i> , 2013, 47, 6075-6085.	11.3	48

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19	Human enteric viruses in groundwater indicate offshore transport of human sewage to coral reefs of the Upper Florida Keys. <i>Environmental Microbiology</i> , 2010, 12, 964-974.	3.8	45
20	U.S. Funding Is Insufficient to Address the Human Health Impacts of and Public Health Responses to Climate Variability and Change. <i>Environmental Health Perspectives</i> , 2009, 117, 857-862.	6.0	44
21	A rapid and efficient method for quantitation of genogroups I and II norovirus from oysters and application in other complex environmental samples. <i>Journal of Virological Methods</i> , 2009, 156, 59-65.	2.1	42
22	Diversity and Persistence of <i>Salmonella enterica</i> Strains in Rural Landscapes in the Southeastern United States. <i>PLoS ONE</i> , 2015, 10, e0128937.	2.5	38
23	Building-level wastewater surveillance using tampon swabs and RT-LAMP for rapid SARS-CoV-2 RNA detection. <i>Environmental Science: Water Research and Technology</i> , 2021, 8, 173-183.	2.4	31
24	Abundance and Multilocus Sequence Analysis of <i>Vibrio</i> Bacteria Associated with Diseased Elkhorn Coral ( <i>Acropora palmata</i> ) of the Florida Keys. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	23
25	Taxonomic annotation errors incorrectly assign the family Pseudoalteromonadaceae to the order Vibrionales in Greengenes: implications for microbial community assessments. <i>PeerJ</i> , 2018, 6, e5248.	2.0	22
26	Analysis of multiple enteric viral targets as sewage markers in coral reefs. <i>Marine Pollution Bulletin</i> , 2007, 54, 1897-1902.	5.0	21
27	Systematic Analysis of White Pox Disease in <i>Acropora palmata</i> of the Florida Keys and Role of <i>Serratia marcescens</i> . <i>Applied and Environmental Microbiology</i> , 2015, 81, 4451-4457.	3.1	21
28	Evaluation of sewage source and fate on southeast Florida coastal reefs. <i>Marine Pollution Bulletin</i> , 2011, 62, 2308-2316.	5.0	20
29	Effects of temperature, nutrients, organic matter and coral mucus on the survival of the coral pathogen, <i>Serratia marcescens</i> PDL100. <i>Environmental Microbiology</i> , 2010, 12, 2479-2485.	3.8	19
30	Spatial, temporal, molecular, and intraspecific differences of haemoparasite infection and relevant selected physiological parameters of wild birds in Georgia, USA. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2013, 2, 178-189.	1.5	16
31	Polylysogeny and prophage induction by secondary infection in <i>Vibrio cholerae</i> . <i>Environmental Microbiology</i> , 2004, 6, 760-763.	3.8	14
32	Algae dictate multiple stressor effects on coral microbiomes. <i>Coral Reefs</i> , 2019, 38, 229-240.	2.2	11
33	Analysis of <i>Salmonella enterica</i> Isolated from a Mixed-Use Watershed in Georgia, USA: Antimicrobial Resistance, Serotype Diversity, and Genetic Relatedness to Human Isolates. <i>Applied and Environmental Microbiology</i> , 2022, 88, e0039322.	3.1	6
34	Effects of triclosan on bacterial community composition and <i>Vibrio</i> populations in natural seawater microcosms. <i>Elementa</i> , 2017, 5, 1-16.	3.2	5