

Heat Wave-associated Vibriosis, Sweden and Finland

Emerging Infectious Diseases

22, 1216-1220

DOI: [10.3201/eid2207.151996](https://doi.org/10.3201/eid2207.151996)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Comparison of toxR and tlh based PCR assays for <i>Vibrio parahaemolyticus</i> . <i>Food Control</i> , 2017, 77, 116-120.	5.5	18
2	Climate variability and infectious diseases nexus: Evidence from Sweden. <i>Infectious Disease Modelling</i> , 2017, 2, 203-217.	1.9	34
3	Food safety for food security: Relationship between global megatrends and developments in food safety. <i>Trends in Food Science and Technology</i> , 2017, 68, 160-175.	15.1	293
4	Non-Cholera Vibrios: The Microbial Barometer of Climate Change. <i>Trends in Microbiology</i> , 2017, 25, 76-84.	7.7	282
5	Detection of Tetrodotoxin Shellfish Poisoning (TSP) Toxins and Causative Factors in Bivalve Molluscs from the UK. <i>Marine Drugs</i> , 2017, 15, 277.	4.6	69
6	Antimicrobial Susceptibility among Urban Wastewater and Wild Shellfish Isolates of Non-O1/Non-O139 <i>Vibrio cholerae</i> from La Rance Estuary (Brittany, France). <i>Frontiers in Microbiology</i> , 2017, 8, 1637.	3.5	35
7	Environmental Suitability of <i>Vibrio</i> Infections in a Warming Climate: An Early Warning System. <i>Environmental Health Perspectives</i> , 2017, 125, 107004.	6.0	87
8	Detecting and Attributing Health Burdens to Climate Change. <i>Environmental Health Perspectives</i> , 2017, 125, 085004.	6.0	129
9	Spatiotemporal Dynamics of <i>Vibrio cholerae</i> in Turbid Alkaline Lakes as Determined by Quantitative PCR. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	23
10	Thermal Anomalies Detect Critical Global Land Surface Changes. <i>Journal of Applied Meteorology and Climatology</i> , 2018, 57, 391-411.	1.5	41
11	Varying Success of Relaying To Reduce <i>Vibrio parahaemolyticus</i> Levels in Oysters (<i>Crassostrea</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 34	1.7	2
12	ECDC <i>Vibrio</i> Map Viewer: Tracking the Whereabouts of Pathogenic Species. <i>Environmental Health Perspectives</i> , 2018, 126, 034003.	6.0	7
13	New Invasive Nemertean Species (<i>Cephalothrix Simula</i>) in England with High Levels of Tetrodotoxin and a Microbiome Linked to Toxin Metabolism. <i>Marine Drugs</i> , 2018, 16, 452.	4.6	36
14	Human infectious diseases and the changing climate in the Arctic. <i>Environment International</i> , 2018, 121, 703-713.	10.0	89
15	Unexplored Opportunities: Use of Climate- and Weather-Driven Early Warning Systems to Reduce the Burden of Infectious Diseases. <i>Current Environmental Health Reports</i> , 2018, 5, 430-438.	6.7	34
16	Application of three different methods to determine the prevalence, the abundance and the environmental drivers of culturable <i>Vibrio cholerae</i> in fresh and brackish bathing waters. <i>Journal of Applied Microbiology</i> , 2018, 125, 1186-1198.	3.1	6
17	Atypical manifestation of <i>Vibrio cholerae</i> : fear the water!. <i>Acta Clinica Belgica</i> , 2018, 73, 462-464.	1.2	9
18	<i>Vibrio</i> spp. infections. <i>Nature Reviews Disease Primers</i> , 2018, 4, 1-19.	30.5	572

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19	Diversity and Dynamics of the Canadian Coastal Vibrio Community: an Emerging Trend Detected in the Temperate Regions. <i>Journal of Bacteriology</i> , 2018, 200, .	2.2	15
20	Influences of heatwave, rainfall, and tree cover on cholera in Bangladesh. <i>Environment International</i> , 2018, 120, 304-311.	10.0	32
21	Factors affecting infection of corals and larval oysters by <i>Vibrio coralliilyticus</i> . <i>PLoS ONE</i> , 2018, 13, e0199475.	2.5	34
22	Impacts of a changing earth on microbial dynamics and human health risks in the continuum between beach water and sand. <i>Water Research</i> , 2019, 162, 456-470.	11.3	53
23	Decay of <i>Enterococcus faecalis</i> , <i>Vibrio cholerae</i> and MS2 Coliphage in a Laboratory Mesocosm Under Brackish Beach Conditions. <i>Frontiers in Public Health</i> , 2019, 7, 269.	2.7	15
24	Enteric viruses, somatic coliphages and <i>Vibrio</i> species in marine bathing and non-bathing waters in Italy. <i>Marine Pollution Bulletin</i> , 2019, 149, 110570.	5.0	23
25	Phenotypic and Genotypic Antimicrobial Resistance Traits of <i>Vibrio cholerae</i> Non-O1/Non-O139 Isolated From a Large Austrian Lake Frequently Associated With Cases of Human Infection. <i>Frontiers in Microbiology</i> , 2019, 10, 2600.	3.5	27
26	First findings of potentially human pathogenic bacteria <i>Vibrio</i> in the south-eastern Baltic Sea coastal and transitional bathing waters. <i>Marine Pollution Bulletin</i> , 2019, 149, 110546.	5.0	26
27	Non-O1, non-O139 <i>Vibrio cholerae</i> bacteremia in an urban academic medical center in the United States. <i>IDCases</i> , 2019, 15, e00527.	0.9	8
28	Decadal monitoring reveals an increase in <i>Vibrio</i> spp. concentrations in the Neuse River Estuary, North Carolina, USA. <i>PLoS ONE</i> , 2019, 14, e0215254.	2.5	26
29	Potentially human pathogenic <i>Vibrio</i> spp. in a coastal transect: Occurrence and multiple virulence factors. <i>Science of the Total Environment</i> , 2020, 707, 136113.	8.0	22
30	Looking for the hidden: Characterization of lysogenic phages in potential pathogenic <i>Vibrio</i> species from the North Sea. <i>Marine Genomics</i> , 2020, 51, 100725.	1.1	7
31	Skip the Dip – Avoid the Risk? Integrated Microbiological Water Quality Assessment in the South-Eastern Baltic Sea Coastal Waters. <i>Water (Switzerland)</i> , 2020, 12, 3146.	2.7	7
32	Developing a Universal and Efficient Method for the Rapid Selection of Stable Fluorescent Protein-Tagged Pathogenic <i>Vibrio</i> Species. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 804.	2.6	1
33	Prevalence, virulence genes, and antimicrobial resistance of <i>Vibrio</i> species isolated from diseased marine fish in South China. <i>Scientific Reports</i> , 2020, 10, 14329.	3.3	60
34	Virulence, Resistance, and Genomic Fingerprint Traits of <i>Vibrio cholerae</i> Isolated from 12 Species of Aquatic Products in Shanghai, China. <i>Microbial Drug Resistance</i> , 2020, 26, 1526-1539.	2.0	11
35	Isolation and characterization of potentially pathogenic <i>Vibrio</i> species in a temperate, higher latitude hotspot. <i>Environmental Microbiology Reports</i> , 2020, 12, 424-434.	2.4	18
36	Vibrios from the Norwegian marine environment: Characterization of associated antibiotic resistance and virulence genes. <i>MicrobiologyOpen</i> , 2020, 9, e1093.	3.0	28

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37	The use of the so-called "tubs"™ for transporting and storing fresh fishery products. <i>EFSA Journal</i> , 2020, 18, e06091.	1.8	5
39	Wound infection with <i>Vibrio harveyi</i> following a traumatic leg amputation after a motorboat propeller injury in Mallorca, Spain: a case report and review of literature. <i>BMC Infectious Diseases</i> , 2020, 20, 104.	2.9	28
40	Global Expansion of Pacific Northwest <i>Vibrio parahaemolyticus</i> Sequence Type 36. <i>Emerging Infectious Diseases</i> , 2020, 26, 323-326.	4.3	24
41	Global emergence of environmental <i>Vibrio cholerae</i> O139 infections linked with climate change: a neglected research field?. <i>Environmental Microbiology</i> , 2020, 22, 4342-4355.	3.8	47
42	Cascading risks of waterborne diseases from climate change. <i>Nature Immunology</i> , 2020, 21, 484-487.	14.5	46
43	Genomic characterization of filamentous phage vB_Vpal_VP-3218, an inducible prophage of <i>Vibrio parahaemolyticus</i> . <i>Marine Genomics</i> , 2020, 53, 100767.	1.1	10
44	Passive Samplers, a Powerful Tool to Detect Viruses and Bacteria in Marine Coastal Areas. <i>Frontiers in Microbiology</i> , 2021, 12, 631174.	3.5	12
45	Community Change and Pathogenicity of <i>Vibrio</i> . , 0, , .		0
47	Update on Environmental and Host Factors Impacting the Risk of <i>Vibrio cholerae</i> Infection. <i>ACS Infectious Diseases</i> , 2021, 7, 1010-1019.	3.8	3
48	Disentangling dynamical and thermodynamical contributions to the record-breaking heatwave over Central Europe in June 2019. <i>Atmospheric Research</i> , 2021, 252, 105446.	4.1	17
49	Bathing Water Quality Monitoring Practices in Europe and the United States. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5513.	2.6	39
50	Future scenarios of risk of <i>Vibrio</i> infections in a warming planet: a global mapping study. <i>Lancet Planetary Health</i> , The, 2021, 5, e426-e435.	11.4	38
51	Occurrence and dynamics of potentially pathogenic vibrios in the wet-dry tropics of northern Australia. <i>Marine Environmental Research</i> , 2021, 169, 105405.	2.5	6
53	Veterinary intelligence: integrating zoonotic threats into global health security. <i>Journal of the Royal Society of Medicine</i> , 2021, , 014107682110353.	2.0	4
54	Climate Change and Enteric Infections in the Canadian Arctic: Do We Know What's on the Horizon?. <i>Gastrointestinal Disorders</i> , 2021, 3, 113-126.	0.8	2
55	Lower <i>Vibrio</i> spp. abundances in <i>Zostera marina</i> leaf canopies suggest a novel ecosystem function for temperate seagrass beds. <i>Marine Biology</i> , 2021, 168, 1.	1.5	21
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57	Fish as a winter reservoir for <i>Vibrio</i> spp. in the southern Baltic Sea coast. <i>Journal of Marine Systems</i> , 2021, 221, 103574.	2.1	2

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58	The rapidly changing Arctic and its societal implications. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2021, 12, e735.	8.1	19
59	Predicting spatiotemporally-resolved mean air temperature over Sweden from satellite data using an ensemble model. <i>Environmental Research</i> , 2022, 204, 111960.	7.5	7
60	Current status of food safety hazards and health risks connected with aquatic food products from Southeast Asian region. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 3471-3489.	10.3	19
61	Distribution of Pathogenic <i>Vibrio</i> Species in the Coastal Seawater of South Korea (2017–2018). <i>Osong Public Health and Research Perspectives</i> , 2019, 10, 337-342.	1.9	11
62	Heatwave-associated <i>Vibrio</i> infections in Germany, 2018 and 2019. <i>Eurosurveillance</i> , 2021, 26, .	7.0	22
63	The Impact of Extreme Weather Events on Health and Development in South Africa. , 2020, , 265-278.		1
64	Evolving Marine Health Threats to Humans. <i>Global Perspectives on Health Geography</i> , 2021, , 81-94.	0.3	0
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68	Characterization of a novel <i>Vibrio parahaemolyticus</i> host-phage pair and antibacterial effect against the host. <i>Archives of Virology</i> , 2022, 167, 531.	2.1	1
69	Natural hazards and extreme events in the Baltic Sea region. <i>Earth System Dynamics</i> , 2022, 13, 251-301.	7.1	35
70	Effect and attributable burden of hot extremes on bacillary dysentery in 31 Chinese provincial capital cities. <i>Science of the Total Environment</i> , 2022, 832, 155028.	8.0	4
79	Epidemiological and microbiological investigation of a large increase in vibriosis, northern Europe, 2018. <i>Eurosurveillance</i> , 2022, 27, .	7.0	10
80	Prevalence and Distribution of Potentially Human Pathogenic <i>Vibrio</i> spp. on German North and Baltic Sea Coasts. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	3.9	11
81	Examining the Relationship between Climate Change and Vibriosis in the United States: Projected Health and Economic Impacts for the 21st Century. <i>Environmental Health Perspectives</i> , 2022, 130, .	6.0	5
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84	Pathogenicity and antibiotic resistance analysis of <i>Vibrio</i> species found in coastal water at mainly beach of Shenzhen, China. <i>Frontiers in Marine Science</i> , 0, 9, .	2.5	3

#	ARTICLE	IF	CITATIONS
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86	The 2021 European Heat Wave in the Context of Past Major Heat Waves. <i>Earth and Space Science</i> , 2022, 9, .	2.6	18
87	Clinical and Epidemiologic Characteristics and Therapeutic Management of Patients with <i>Vibrio</i> Infections, Bay of Biscay, France, 2001–2019. <i>Emerging Infectious Diseases</i> , 2022, 28, .	4.3	7
88	Coastal water bacteriophages infect various sets of <i>Vibrio parahaemolyticus</i> sequence types. <i>Frontiers in Microbiology</i> , 0, 13, .	3.5	3
89	Global expansion of <i>Vibrio</i> spp. in hot water. <i>Environmental Microbiology Reports</i> , 2023, 15, 77-79.	2.4	4
90	<i>Vibrio parahaemolyticus</i> and <i>Vibrio vulnificus</i> in vitro colonization on plastics influenced by temperature and strain variability. <i>Frontiers in Microbiology</i> , 0, 13, .	3.5	4
91	Infektionen mit Nicht-Cholera-Vibrionen. <i>Public Health Forum</i> , 2022, 30, 252-255.	0.2	0
92	Occurrence and Molecular Characterization of Potentially Pathogenic <i>Vibrio</i> spp. in Seafood Collected in Sicily. <i>Microorganisms</i> , 2023, 11, 53.	3.6	8
93	Climate Change and the Risk of Future Pandemics. , 2023, , 341-368.		0
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98	Comprehensive Dynamic Influence of Multiple Meteorological Factors on the Detection Rate of Bacterial Foodborne Diseases under Spatio-Temporal Heterogeneity. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4321.	2.6	1
99	The “Bald Disease” of the Sea Urchin <i>Paracentrotus lividus</i> : Pathogenicity, Molecular Identification of the Causative Agent and Therapeutic Approach. <i>Microorganisms</i> , 2023, 11, 763.	3.6	2
100	Comparative genomics uncovered differences between clinical and environmental populations of <i>Vibrio parahaemolyticus</i> in New Zealand. <i>Microbial Genomics</i> , 2023, 9, .	2.0	0
101	Environmental Factors Influencing Occurrence of <i>Vibrio parahaemolyticus</i> and <i>Vibrio vulnificus</i> . <i>Applied and Environmental Microbiology</i> , 2023, 89, .	3.1	6
102	Microbe, climate change and marine environment: Linking trends and research hotspots. <i>Marine Environmental Research</i> , 2023, 189, 106015.	2.5	2

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104	<i>Vibrio cholerae</i> "An emerging pathogen in Austrian bathing waters?. Wiener Klinische Wochenschrift, 0, , .	1.9	0
105	Occurrence of <i>Vibrio</i> spp. in Selected Recreational Water Bodies in Belgium during 2021 Bathing Season. International Journal of Environmental Research and Public Health, 2023, 20, 6932.	2.6	0
106	Genomic diversity of <i>Vibrio</i> spp. and metagenomic analysis of pathogens in Florida Gulf coastal waters following Hurricane Ian. MBio, 2023, 14, .	4.1	2
107	Blueberry extract inhibits quorum-sensing regulators and controls <i>Vibrio parahaemolyticus</i> biofilms and virulence. LWT - Food Science and Technology, 2023, 189, 115492.	5.2	1
108	Distribution and antibiotic resistance of <i>vibrio</i> population in an urbanized tropical lake "the Vembanad" in the southwest coast of India. Environmental Science and Pollution Research, 2023, 30, 116066-116077.	5.3	0
109	Sources and contamination routes of seafood with human pathogenic <i>Vibrio</i> spp.: A Farm-to-Fork approach. Comprehensive Reviews in Food Science and Food Safety, 2024, 23, .	11.7	2
110	Assessing heatwave effects on disabled persons in South Korea. Scientific Reports, 2024, 14, .	3.3	0
111	Combined TCBS and CHROMagar Analyses Allow for Basic Identification of <i>Vibrio vulnificus</i> within a 48 h Incubation Period in the Coastal Baltic Sea. Microorganisms, 2024, 12, 614.	3.6	0
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