

Multistate Infestation with the Exotic Disease “*Vector longicornis*” United States, August 2017–September

Morbidity and Mortality Weekly Report

67, 1310-1313

DOI: [10.15585/mmwr.mm6747a3](https://doi.org/10.15585/mmwr.mm6747a3)

Citation Report

#	ARTICLE	IF	CITATIONS
1	New tick seen in nine US states is an emerging disease threat, warns CDC. BMJ: British Medical Journal, 2018, 363, k5191.	2.3	3
2	Towards a new phenotype for tick resistance in beef and dairy cattle: a review. Animal Production Science, 2019, 59, 1401.	1.3	39
3	Leveraging the Expertise of the New Jersey Mosquito Control Community to Jump Start Standardized Tick Surveillance. Insects, 2019, 10, 219.	2.2	21
4	Tick transmission of toxoplasmosis. Expert Review of Anti-Infective Therapy, 2019, 17, 911-917.	4.4	12
5	A standardized method for the construction of a tick drag/flag sampling approach and evaluation of sampling efficacy. Experimental and Applied Acarology, 2019, 79, 433-446.	1.6	15
6	<i>Theileria orientalis</i> Ikeda Genotype in Cattle, Virginia, USA. Emerging Infectious Diseases, 2019, 25, 1653-1659.	4.3	80
7	The Need for a National Strategy to Address Vector-Borne Disease Threats in the United States. Journal of Medical Entomology, 2019, 56, 1199-1203.	1.8	22
8	Highlights in the Field of Veterinary Entomology, 2018. Journal of Medical Entomology, 2019, 56, 1194-1198.	1.8	0
9	Characterization of an iron-inducible <i>Haemaphysalis longicornis</i> tick-derived promoter in an <i>Ixodes scapularis</i> -derived tick cell line (ISE6). Parasites and Vectors, 2019, 12, 321.	2.5	5
10	Seek and You Shall Find "Unknown Pathogens". New England Journal of Medicine, 2019, 380, 2174-2175.	27.0	1
11	Distribution, Host-Seeking Phenology, and Host and Habitat Associations of <i>Haemaphysalis longicornis</i> Ticks, Staten Island, New York, USA. Emerging Infectious Diseases, 2019, 25, 792-796.	4.3	73
12	Vector-borne Diseases: An Ongoing Threat. Journal for Nurse Practitioners, 2019, 15, 449-457.	0.8	2
13	"Tekenscanner": a novel smartphone application for companion animal owners and veterinarians to engage in tick and tick-borne pathogen surveillance in the Netherlands. Parasites and Vectors, 2019, 12, 116.	2.5	17
14	Annotated List of the Hard Ticks (Acari: Ixodida: Ixodidae) of New Jersey. Journal of Medical Entomology, 2019, 56, 589-598.	1.8	14
15	Show us your ticks: a survey of ticks infesting dogs and cats across the USA. Parasites and Vectors, 2019, 12, 595.	2.5	46
16	Efficacy of sarolaner (Simparica®) against induced infestations of <i>Haemaphysalis longicornis</i> on dogs. Parasites and Vectors, 2019, 12, 509.	2.5	8
17	First Recognized Human Bite in the United States by the Asian Longhorned Tick, <i>Haemaphysalis longicornis</i> . Clinical Infectious Diseases, 2020, 70, 314-316.	5.8	61
18	<i>Haemaphysalis longicornis</i> Is in the United States and Biting Humans: Where Do We Go From Here?. Clinical Infectious Diseases, 2020, 70, 317-318.	5.8	19

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19	Failure of the Asian longhorned tick, <i>Haemaphysalis longicornis</i> , to serve as an experimental vector of the Lyme disease spirochete, <i>Borrelia burgdorferi sensu stricto</i> . <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101311.	2.7	48
20	ESA Position Statement on Tick-Borne Diseases. <i>Annals of the Entomological Society of America</i> , 2020, 113, 62-63.	2.5	1
21	Evaluation of Novel Trapping Lures for Monitoring Exotic and Native Container-Inhabiting <i>Aedes</i> spp. (Diptera: Culicidae) Mosquitoes. <i>Journal of Medical Entomology</i> , 2020, 57, 534-541.	1.8	7
22	Vector competence studies with hard ticks and <i>Borrelia burgdorferi sensu lato</i> spirochetes: A review. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101359.	2.7	81
23	Why does activated partial thromboplastin time prolongation occur in severe fever with thrombocytopenia syndrome?. <i>BMJ Case Reports</i> , 2020, 13, e235447.	0.5	2
24	Large-Scale Comparative Analyses of Tick Genomes Elucidate Their Genetic Diversity and Vector Capacities. <i>Cell</i> , 2020, 182, 1328-1340.e13.	28.9	145
25	Tick and Tickborne Pathogen Surveillance as a Public Health Tool in the United States. <i>Journal of Medical Entomology</i> , 2021, 58, 1490-1502.	1.8	117
26	Comparison of Habitat Suitability Models for <i>Haemaphysalis longicornis</i> Neumann in North America to Determine Its Potential Geographic Range. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8285.	2.6	13
27	Parasites and vector-borne diseases disseminated by rehomed dogs. <i>Parasites and Vectors</i> , 2020, 13, 546.	2.5	34
28	Tick-borne viruses: Current trends in large-scale viral surveillance. <i>Entomological Research</i> , 2020, 50, 379-392.	1.1	3
29	Nairobi Sheep Disease Virus: A Historical and Epidemiological Perspective. <i>Frontiers in Veterinary Science</i> , 2020, 7, 419.	2.2	28
30	Emerging Tickborne Viral Infections: What Wilderness Medicine Providers Need to Know. <i>Wilderness and Environmental Medicine</i> , 2020, 31, 489-497.	0.9	2
31	Living with the longhorned: A perspective on invasive <i>Haemaphysalis longicornis</i> ticks in the United States. <i>Zoonoses and Public Health</i> , 2020, 67, 841-842.	2.2	3
32	Vector-borne Diseases and Climate Change. <i>North Carolina Medical Journal</i> , 2020, 81, 324-330.	0.2	5
33	Multiple pruritic tick bites by Asian Longhorned tick larvae (<i>Haemaphysalis longicornis</i>). <i>International Journal of Acarology</i> , 2020, 46, 373-376.	0.7	14
34	Distribution of <i>Haemaphysalis longicornis</i> and associated pathogens: analysis of pooled data from a China field survey and global published data. <i>Lancet Planetary Health</i> , The, 2020, 4, e320-e329.	11.4	78
35	Baseline mapping of severe fever with thrombocytopenia syndrome virology, epidemiology and vaccine research and development. <i>Npj Vaccines</i> , 2020, 5, 111.	6.0	24
36	A <i>Francisella tularensis</i> Chitinase Contributes to Bacterial Persistence and Replication in Two Major U.S. Tick Vectors. <i>Pathogens</i> , 2020, 9, 1037.	2.8	6

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37	A case of rapid predation of the tick <i>Haemaphysalis longicornis</i> (Acari: Ixodidae) by antlion <i>Euroleon coreaus</i> . <i>International Journal of Acarology</i> , 2020, 46, 281-282.	0.7	2
38	<i>Haemaphysalis longicornis</i> , the Asian longhorned tick, from a dog in Virginia, USA. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2020, 20, 100395.	0.5	9
39	Stemming the Rising Tide of Human-Biting Ticks and Tickborne Diseases, United States. <i>Emerging Infectious Diseases</i> , 2020, 26, 641-647.	4.3	46
40	Mapping the global potential transmission hotspots for severe fever with thrombocytopenia syndrome by machine learning methods. <i>Emerging Microbes and Infections</i> , 2020, 9, 817-826.	6.5	30
41	A history of the introduction, establishment, dispersal and management of <i>Haemaphysalis longicornis</i> Neumann, 1901 (Ixodida: Ixodidae) in New Zealand. <i>New Zealand Journal of Zoology</i> , 2020, 47, 241-271.	1.1	9
42	Preliminary Evaluation of Human Personal Protective Measures Against the Nymphal Stage of the Asian Longhorned Tick (Acari: Ixodidae). <i>Journal of Medical Entomology</i> , 2020, 57, 1141-1148.	1.8	10
43	Ectoparasites of Cattle. <i>Veterinary Clinics of North America - Food Animal Practice</i> , 2020, 36, 173-185.	1.2	47
44	The Ability of the Invasive Asian Longhorned Tick <i>Haemaphysalis longicornis</i> (Acari: Ixodidae) to Acquire and Transmit <i>Rickettsia rickettsii</i> (Rickettsiales: Rickettsiaceae), the Agent of Rocky Mountain Spotted Fever, Under Laboratory Conditions. <i>Journal of Medical Entomology</i> , 2020, 57, 1635-1639.	1.8	55
45	Molecular Characterization of <i>Haemaphysalis</i> Species and a Molecular Genetic Key for the Identification of <i>Haemaphysalis</i> of North America. <i>Frontiers in Veterinary Science</i> , 2020, 7, 141.	2.2	20
46	A Survey of Tick Surveillance and Control Practices in the United States. <i>Journal of Medical Entomology</i> , 2021, 58, 1503-1512.	1.8	39
47	Surveys for ticks on wildlife hosts and in the environment at Asian longhorned tick (<i>Haemaphysalis longicornis</i>)-positive sites in Virginia and New Jersey, 2018. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 605-614.	3.0	35
48	Molecular Detection and Phylogenetic Analysis of <i>Anaplasma</i> and <i>Borrelia</i> Species in Ticks Collected from Migratory Birds at Heuksan, Hong, and Nan Islands, Republic of Korea. <i>Vector-Borne and Zoonotic Diseases</i> , 2021, 21, 20-31.	1.5	7
49	Seasonal Activity of <i>Haemaphysalis longicornis</i> (Acari: Ixodidae) in Southern New York State. <i>Journal of Medical Entomology</i> , 2021, 58, 676-681.	1.8	19
50	Tick-borne rickettsiae in Midwestern region of Republic of Korea. <i>Acta Tropica</i> , 2021, 215, 105794.	2.0	6
51	A life stage-targeted acaricide application approach for the control of <i>Haemaphysalis longicornis</i> . <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101581.	2.7	16
52	Association of the invasive <i>Haemaphysalis longicornis</i> tick with vertebrate hosts, other native tick vectors, and tick-borne pathogens in New York City, USA. <i>International Journal for Parasitology</i> , 2021, 51, 149-157.	3.1	41
55	Vector-borne diseases. , 2021, , 261-285.		1
56	Incompetence of the Asian Longhorned Tick (Acari: Ixodidae) in Transmitting the Agent of Human Granulocytic Anaplasmosis in the United States. <i>Journal of Medical Entomology</i> , 2021, 58, 1419-1423.	1.8	18

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57	Mapping ticks and tick-borne pathogens in China. <i>Nature Communications</i> , 2021, 12, 1075.	12.8	85
58	A U.S. isolate of <i>Theileria orientalis</i> , Ikeda genotype, is transmitted to cattle by the invasive Asian longhorned tick, <i>Haemaphysalis longicornis</i> . <i>Parasites and Vectors</i> , 2021, 14, 157.	2.5	39
59	Phylogenomics of Tick Inward Rectifier Potassium Channels and Their Potential as Targets to Innovate Control Technologies. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 647020.	3.9	3
60	Transcriptomic comparison of cypermethrin-susceptible and -tolerant Asian longhorned ticks (<i>Haemaphysalis longicornis</i> Neumann). <i>Entomological Research</i> , 2021, 51, 374-386.	1.1	4
61	Potential for online crowdsourced biological recording data to complement surveillance for arthropod vectors. <i>PLoS ONE</i> , 2021, 16, e0250382.	2.5	6
62	The Contribution of Wildlife Hosts to the Rise of Ticks and Tick-Borne Diseases in North America. <i>Journal of Medical Entomology</i> , 2021, 58, 1565-1587.	1.8	48
63	A Unique Academic-Government Collaboration Yields First Report of Detailed Habitat Description for <i>Haemaphysalis longicornis</i> (Ixodida: Ixodidae) in Madison County, KY. <i>Journal of Medical Entomology</i> , 2021, 58, 1970-1972.	1.8	1
64	The Rise of Ticks and Tickborne Diseases in the United States-Introduction. <i>Journal of Medical Entomology</i> , 2021, 58, 1487-1489.	1.8	17
65	Repellency of Veratraldehyde (3,4-Dimethoxy Benzaldehyde) against Mosquito Females and Tick Nymphs. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4861.	2.5	4
66	First Record of Established Populations of the Invasive Pathogen Vector and Ectoparasite <i>Haemaphysalis longicornis</i> (Acari: Ixodidae) in Connecticut, United States. <i>Journal of Medical Entomology</i> , 2021, 58, 2508-2513.	1.8	8
67	Effect of Vegetation on the Abundance of Tick Vectors in the Northeastern United States: A Review of the Literature. <i>Journal of Medical Entomology</i> , 2021, 58, 2030-2037.	1.8	21
68	Optimal Collection Methods for Asian Longhorned Ticks (Ixodida: Ixodidae) in the Northeast United States. <i>Journal of Medical Entomology</i> , 2021, 58, 2255-2263.	1.8	5
69	Ticks infesting dogs and cats in North America: Biology, geographic distribution, and pathogen transmission. <i>Veterinary Parasitology</i> , 2021, 294, 109392.	1.8	32
70	Rapid Discovery and Detection of <i>Haemaphysalis longicornis</i> through the Use of Passive Surveillance and Collaboration: Building a State Tick-Surveillance Network. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7980.	2.6	12
71	Complete mitochondrial genome of Asian longhorned tick, <i>Haemaphysalis longicornis</i> , Neumann, 1901 (Acari: Ixodida: Ixodidae) identified in the United States. <i>Mitochondrial DNA Part B: Resources</i> , 2021, 6, 2402-2405.	0.4	1
72	An analysis of companion animal tick encounters as revealed by photograph-based crowdsourced data. <i>Veterinary Medicine and Science</i> , 2021, 7, 2198-2208.	1.6	6
73	Highlights in Veterinary Entomology, 2020: The Importance of the Contributions of Government Scientists to Research in Veterinary Entomology. <i>Journal of Medical Entomology</i> , 2021, 58, 2016-2020.	1.8	0
74	Equine attachment site preferences and seasonality of common North American ticks: <i>Amblyomma americanum</i> , <i>Dermacentor albipictus</i> , and <i>Ixodes scapularis</i> . <i>Parasites and Vectors</i> , 2021, 14, 404.	2.5	7

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75	Stray Mexico origin cattle captured crossing into Southern Texas carry <i>Babesia bovis</i> and other tick-borne pathogens. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101708.	2.7	10
76	The expanding spectrum of disease caused by the Lone Star Tick, <i>Amblyomma americanum</i> . <i>Infezioni in Medicina</i> , 2021, 29, 378-385.	1.1	5
77	A multi-seasonal study investigating the phenology, host and habitat associations, and pathogens of <i>Haemaphysalis longicornis</i> in Virginia, U.S.A. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101773.	2.7	23
78	Seasonal distribution of <i>Haemaphysalis longicornis</i> (Acari: Ixodidae) and detection of SFTS virus in Gyeongbuk Province, Republic of Korea, 2018. <i>Acta Tropica</i> , 2021, 221, 106012.	2.0	10
79	Severe Fever with Thrombocytopenic Syndrome: Current Epidemiological Situation. <i>Epidemiologiya i Vaktsinoprofilaktika</i> , 2021, 20, 114-122.	0.8	1
80	Human and Veterinary Vaccines for Lyme Disease. <i>Current Issues in Molecular Biology</i> , 2022, 42, 191-222.	2.4	11
81	<i>Theileria orientalis</i> Ikeda in host-seeking <i>Haemaphysalis longicornis</i> in Virginia, U.S.A.. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101450.	2.7	50
82	Distribution and Density of <i>Haemaphysalis longicornis</i> (Acari: Ixodidae) on Public Lands in Pennsylvania, United States. <i>Journal of Medical Entomology</i> , 2021, 58, 1433-1438.	1.8	13
83	Investigation of three enzymes and their roles in the embryonic development of parthenogenetic <i>Haemaphysalis longicornis</i> . <i>Parasites and Vectors</i> , 2020, 13, 46.	2.5	2
84	A pictorial key to differentiate the recently detected exotic <i>Haemaphysalis longicornis</i> Neumann, 1901 (Acari, Ixodidae) from native congeners in North America. <i>ZooKeys</i> , 2019, 818, 117-128.	1.1	71
85	Combatting the Increasing Threat of Vector-Borne Disease in the United States with a National Vector-Borne Disease Prevention and Control System. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 242-245.	1.4	43
88	ESA Position Statement on Tick-Borne Diseases. <i>Annals of the Entomological Society of America</i> , 0, , .	2.5	0
89	First Report of the Introduction of an Exotic Tick, (Acari: Ixodidae), Feeding on a Human Traveler Returning to the United States from Central America. <i>Journal of Parasitology</i> , 2019, 105, 571-575.	0.7	1
90	An annotated checklist of the eukaryotic parasites of humans, exclusive of fungi and algae. <i>ZooKeys</i> , 2021, 1069, 1-313.	1.1	11
92	Morphological abnormalities in ticks (Acari: Ixodidae) from the Republic of Korea . <i>Systematic and Applied Acarology</i> , 2020, 25, 1994-2002.	0.5	4
93	Riding the Wave: Reactive Vector-Borne Disease Policy Renders the United States Vulnerable to Outbreaks and Insecticide Resistance. <i>Journal of Medical Entomology</i> , 2022, 59, 401-411.	1.8	6
94	Tick Talk: Powassan, Heartland, and Bourbon Viruses. <i>Clinical Microbiology Newsletter</i> , 2022, 44, 13-21.	0.7	1
95	<i>Rhipicephalus capensis</i> (Acari: Ixodidae), A geographically restricted South African tick, returning with a human traveler to the United States. <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101912.	2.7	4

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96	COMPARISON OF BABESIA GIBSONI INFECTION IN PIT BULL-TYPE DOGS WITH AND WITHOUT A KNOWN HISTORY OF INVOLVEMENT IN ORGANIZED DOGFIGHTING. Forensic Science International Animals and Environments, 2022, 2, 100044.	0.8	1
97	Sustained efficacy of collars containing 10% w/w imidacloprid and 4.5% w/w flumethrin (Seresto®) in dogs against laboratory challenge with Haemaphysalis longicornis (Neumann, 1901) ticks. Parasites and Vectors, 2022, 15, 77.	2.5	0
98	First detection of human pathogenic variant of <i>Anaplasma phagocytophilum</i> in field-collected <i>Haemaphysalis longicornis</i> , Pennsylvania, USA. Zoonoses and Public Health, 2022, 69, 143-148.	2.2	16
101	The Distribution, Seasonal Abundance, and Environmental Factors Contributing to the Presence of the Asian Longhorned Tick (<i>Haemaphysalis longicornis</i> , Acari: Ixodidae) in Central Appalachian Virginia. Journal of Medical Entomology, 2022, 59, 1443-1450.	1.8	4
102	Development of a Taqman Real-Time PCR for the Identification of <i>Haemaphysalis longicornis</i> (Acari: Ixodidae). Journal of Medical Entomology, 0, , .	1.8	0
104	Seasonal activity of <i>Haemaphysalis longicornis</i> and <i>Haemaphysalis flava</i> (Acari: Ixodida), vectors of severe fever with thrombocytopenia syndrome (SFTS) virus, and their SFTS virus harboring rates in Gyeonggi Province, South Korea. Experimental and Applied Acarology, 2022, 87, 97-108.	1.6	1
105	Reconsidering the role of state animal import requirements in controlling invasive ticks and tick-borne disease. Preventive Veterinary Medicine, 2022, 207, 105718.	1.9	3
106	Horizontal and Vertical Transmission of Powassan Virus by the Invasive Asian Longhorned Tick, <i>Haemaphysalis longicornis</i> , Under Laboratory Conditions. Frontiers in Cellular and Infection Microbiology, 0, 12, .	3.9	10
107	Will new ticks invade North America? How to identify future invaders. Trends in Parasitology, 2022, 38, 805-814.	3.3	1
108	Tick-Borne Pathogens in Questing Blacklegged Ticks (Acari: Ixodidae) From Pike County, Pennsylvania. Journal of Medical Entomology, 2022, 59, 1793-1804.	1.8	3
109	Risk of tick-borne pathogen spillover into urban yards in New York City. Parasites and Vectors, 2022, 15, .	2.5	3
110	Integrating tick density and park visitor behaviors to assess the risk of tick exposure in urban parks on Staten Island, New York. BMC Public Health, 2022, 22, .	2.9	4
111	Tick Species Composition, Collection Rates, and Phenology Provide Insights into Tick-Borne Disease Ecology in Virginia. Journal of Medical Entomology, 2022, 59, 1993-2005.	1.8	7
112	Changing Geographic Ranges of Human Biting Ticks and Implications for Tick-Borne Zoonoses in North America. , 2022, 2, 126-146.		4
113	Transcriptomic analysis of the tick midgut and salivary gland responses upon repeated blood-feeding on a vertebrate host. Frontiers in Cellular and Infection Microbiology, 0, 12, .	3.9	5
114	Identification and expression of potential olfactory-related genes related to Niemann-Pick C2 protein and ionotropic receptors in <i>Haemaphysalis longicornis</i> . Experimental and Applied Acarology, 2022, 87, 337-350.	1.6	3
115	Tick species infesting humans in the United States. Ticks and Tick-borne Diseases, 2022, 13, 102025.	2.7	14
116	Large-Scale Sequencing of Borreliaceae for the Construction of Pan-Genomic-Based Diagnostics. Genes, 2022, 13, 1604.	2.4	2

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117	First Detection of the Invasive Asian Longhorned Tick (Acari: Ixodidae) on Migratory Passerines in the Americas. <i>Journal of Medical Entomology</i> , 2022, 59, 2176-2181.	1.8	3
118	The wild life of ticks: Using passive surveillance to determine the distribution and wildlife host range of ticks and the exotic <i>Haemaphysalis longicornis</i> , 2010–2021. <i>Parasites and Vectors</i> , 2022, 15, .	2.5	7
119	Babesia in North America. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2022, 52, 1193-1209.	1.5	6
120	Geographic Distribution and Seasonality of Brown Dog Tick Lineages in the United States. <i>Journal of Medical Entomology</i> , 2023, 60, 102-111.	1.8	6
121	Distribution of <i>Theileria orientalis</i> in Virginia Market Cattle, 2018–2020. <i>Pathogens</i> , 2022, 11, 1353.	2.8	2
122	Bunyaviruses. , 2023, , 1152-1155.e3.		0
123	Rapid invasion and expansion of the Asian longhorned tick (<i>Haemaphysalis longicornis</i>) into a new area on Long Island, New York, USA. <i>Ticks and Tick-borne Diseases</i> , 2023, 14, 102088.	2.7	4
124	Tick Control in a Connected World: Challenges, Solutions, and Public Policy from a United States Border Perspective. <i>Tropical Medicine and Infectious Disease</i> , 2022, 7, 388.	2.3	11
125	Where have all the grouse ticks gone? Apparent decline in collections of <i>Haemaphysalis chordeilis</i> Packard. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2022, 19, 323-329.	1.5	0
126	<i>Haemaphysalis longicornis</i> (Asian longhorned tick). <i>Trends in Parasitology</i> , 2023, 39, 305-306.	3.3	7
127	Reference gene selection for normalizing gene expression using quantitative real-time PCR in <i>Haemaphysalis longicornis</i> . <i>Entomological Research</i> , 2023, 53, 29-41.	1.1	0
128	Mapping structural variations in <i>Haemaphysalis longicornis</i> and <i>Rhipicephalus microplus</i> reveals vector-pathogen adaptation. <i>IScience</i> , 2023, 26, 106398.	4.1	1
129	Efficacy of two topical fluralaner formulations (Bravecto®; Bravecto® Plus) against Asian longhorned tick (<i>Haemaphysalis longicornis</i>) infestations of cats. <i>Parasites and Vectors</i> , 2023, 16, .	2.5	1
130	Efficacy of fluralaner chewable tablets (Bravecto®) against Asian longhorned tick (<i>Haemaphysalis</i>) Tj ETQq1 1 0.784314 rgBT /Overlo	2.5	0
131	Current Knowledge on Chemosensory-Related Candidate Molecules Potentially Involved in Tick Olfaction via Haller's Organ. <i>Insects</i> , 2023, 14, 294.	2.2	2
133	A U.S. Isolate of <i>Theileria orientalis</i> Ikeda Is Not Transstadially Transmitted to Cattle by <i>Rhipicephalus microplus</i> . <i>Pathogens</i> , 2023, 12, 559.	2.8	4
135	Molecular characterization and immune efficacy of fructose-1,6-bisphosphate aldolase from <i>Haemaphysalis longicornis</i> (Acari: Ixodidae). <i>Parasites and Vectors</i> , 2023, 16, .	2.5	0
136	Spatial and risk factor analyses of vector-borne pathogens among shelter dogs in the Eastern United States. <i>Parasites and Vectors</i> , 2023, 16, .	2.5	2

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137	Ticks (Acari: Ixodida) on synanthropic small and medium-sized mammals in areas of the northeastern United States infested with the Asian longhorned tick, <i>Haemaphysalis longicornis</i> . <i>International Journal for Parasitology</i> , 2023, 53, 809-819.	3.1	4
138	Species distribution modeling (Maxent) of Asian longhorned Tick (<i>Haemaphysalis longicornis</i>) Ranges in Northeast Tennessee. <i>Ecological Informatics</i> , 2023, 77, 102264.	5.2	1
139	Management of <i>Haemaphysalis longicornis</i> (Acari: Ixodidae) on a cow-calf farm in East Tennessee, USA. <i>Journal of Medical Entomology</i> , 2023, 60, 1374-1379.	1.8	1
140	<i>Dermacentor variabilis</i> Does Not Transstadially Transmit the U.S. Isolate of <i>Theileria orientalis</i> Ikeda: A Controlled Acquisition and Transmission Study. <i>Parasitologia</i> , 2023, 3, 284-292.	1.3	1
141	Nationwide survey of ticks on domesticated animals in Taiwan: Revealing the hidden threat to animal and public health. <i>Medical and Veterinary Entomology</i> , 2024, 38, 99-107.	1.5	0
142	Introduction of the ectoparasite <i>Rhipicephalus pulchellus</i> (Ixodida: Ixodidae) into Connecticut with a human traveler from Tanzania, and a review of its importation records into the United States. <i>Journal of Medical Entomology</i> , 0, , .	1.8	0
143	Invasive <i>Haemaphysalis longicornis</i> (Acari: Ixodidae) investigation in South Carolina: new records of establishment, pathogen prevalence, and blood meal analyses. <i>Journal of Medical Entomology</i> , 2023, 60, 1398-1405.	1.8	1
144	Population dynamics of hard ticks (Acari: Ixodidae) and their harboring rates of Severe Fever with Thrombocytopenia Syndrome (SFTS) virus in four landscapes of Gyeonggi Province, South Korea. <i>Experimental and Applied Acarology</i> , 2023, 91, 359-368.	1.6	0
145	Hemalin vaccination modulates the host immune response and reproductive cycle of <i>Haemaphysalis longicornis</i> . <i>Veterinary Parasitology</i> , 2023, 323, 110051.	1.8	0
146	Emerging tickborne viruses vectored by <i>Amblyomma americanum</i> (Ixodida: Ixodidae): Heartland and Bourbon viruses. <i>Journal of Medical Entomology</i> , 0, , .	1.8	0
147	Association between vector-borne pathogen seroprevalence in shelter-housed and owned dog populations in the contiguous United States of America. <i>Parasites and Vectors</i> , 2023, 16, .	2.5	1
148	Environmental variables serve as predictors of the invasive Asian longhorned tick (<i>Haemaphysalis</i>) Tj ETQq1 1 0.784314 rgBT /Overlo	2.5	0
149	Microbiome of Invasive Tick Species <i>Haemaphysalis longicornis</i> in North Carolina, USA. <i>Insects</i> , 2024, 15, 153.	2.2	0
150	Epidemiology, Clinical Signs, and Risk Factors Associated with Theileriosis in Australian Cattle (2006-2022). <i>Pathogens</i> , 2024, 13, 253.	2.8	0