

Jesse Blanton

List of Publications by Year in descending order

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Version: 2024-02-01

99
papers

4,783
citations

117453

34
h-index

106150

65
g-index

103
all docs

103
docs citations

103
times ranked

3031
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating the Global Burden of Endemic Canine Rabies. PLoS Neglected Tropical Diseases, 2015, 9, e0003709.	1.3	1,008
2	Burden of encephalitis-associated hospitalizations in the United States, 1998–2010. Neurology, 2014, 82, 443-451.	1.5	193
3	Oral Rabies Vaccination in North America: Opportunities, Complexities, and Challenges. PLoS Neglected Tropical Diseases, 2009, 3, e549.	1.3	191
4	Efficacy of rabies biologics against new lyssaviruses from Eurasia. Virus Research, 2005, 111, 44-54.	1.1	154
5	Elimination of Dog-Mediated Human Rabies Deaths by 2030: Needs Assessment and Alternatives for Progress Based on Dog Vaccination. Frontiers in Veterinary Science, 2017, 4, 9.	0.9	130
6	Rabies surveillance in the United States during 2006. Journal of the American Veterinary Medical Association, 2007, 231, 540-556.	0.2	126
7	Enzootic Rabies Elimination from Dogs and Reemergence in Wild Terrestrial Carnivores, United States. Emerging Infectious Diseases, 2008, 14, 1849-1854.	2.0	126
8	Raccoon Rabies Virus Variant Transmission Through Solid Organ Transplantation. JAMA - Journal of the American Medical Association, 2013, 310, 398.	3.8	107
9	Rabies surveillance in the United States during 2009. Journal of the American Veterinary Medical Association, 2010, 237, 646-657.	0.2	92
10	Rabies surveillance in the United States during 2010. Journal of the American Veterinary Medical Association, 2011, 239, 773-783.	0.2	91
11	Rabies surveillance in the United States during 2011. Journal of the American Veterinary Medical Association, 2012, 241, 712-722.	0.2	77
12	Rabies surveillance in the United States during 2008. Journal of the American Veterinary Medical Association, 2009, 235, 676-689.	0.2	75
13	Identification and characterization of a human monoclonal antibody that potently neutralizes a broad panel of rabies virus isolates. Vaccine, 2007, 25, 2800-2810.	1.7	74
14	<i>Vital Signs:</i> Trends in Human Rabies Deaths and Exposures – United States, 1938–2018. Morbidity and Mortality Weekly Report, 2019, 68, 524-528.	9.0	74
15	The potential effect of improved provision of rabies post-exposure prophylaxis in Gavi-eligible countries: a modelling study. Lancet Infectious Diseases, The, 2019, 19, 102-111.	4.6	72
16	Establishment of a Canine Rabies Burden in Haiti through the Implementation of a Novel Surveillance Program. PLoS Neglected Tropical Diseases, 2015, 9, e0004245.	1.3	70
17	Right Place, Wrong Species: A 20-Year Review of Rabies Virus Cross Species Transmission among Terrestrial Mammals in the United States. PLoS ONE, 2014, 9, e107539.	1.1	70
18	Oral vaccination of dogs with recombinant rabies virus vaccines. Virus Research, 2005, 111, 101-105.	1.1	69

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19	Rabies surveillance in the United States during 2013. <i>Journal of the American Veterinary Medical Association</i> , 2014, 245, 1111-1123.	0.2	66
20	Epidemiology of rabies post-exposure prophylaxis in the United States of America, 2006–2008. <i>Vaccine</i> , 2009, 27, 7156-7161.	1.7	62
21	Rabies surveillance in the United States during 2014. <i>Journal of the American Veterinary Medical Association</i> , 2016, 248, 777-788.	0.2	57
22	Rabies surveillance in the United States during 2005. <i>Journal of the American Veterinary Medical Association</i> , 2006, 229, 1897-1911.	0.2	55
23	Rabies surveillance in the United States during 2015. <i>Journal of the American Veterinary Medical Association</i> , 2017, 250, 1117-1130.	0.2	55
24	Rabies surveillance in the United States during 2017. <i>Journal of the American Veterinary Medical Association</i> , 2018, 253, 1555-1568.	0.2	54
25	Development of a GIS-based, real-time Internet mapping tool for rabies surveillance. <i>International Journal of Health Geographics</i> , 2006, 5, 47.	1.2	51
26	Effect of counselling on health-care-seeking behaviours and rabies vaccination adherence after dog bites in Haiti, 2014–15: a retrospective follow-up survey. <i>The Lancet Global Health</i> , 2017, 5, e1017-e1025.	2.9	50
27	Overview of rabies post-exposure prophylaxis access, procurement and distribution in selected countries in Asia and Africa, 2017–2018. <i>Vaccine</i> , 2019, 37, A6-A13.	1.7	47
28	Vaccination of Small Asian Mongoose (<i>Herpestes javanicus</i>) Against Rabies. <i>Journal of Wildlife Diseases</i> , 2006, 42, 663-666.	0.3	43
29	The Global Availability of Rabies Immune Globulin and Rabies Vaccine in Clinics Providing Direct Care to Travelers. <i>Journal of Travel Medicine</i> , 2013, 20, 148-158.	1.4	43
30	Rabies surveillance in the United States during 2007. <i>Journal of the American Veterinary Medical Association</i> , 2008, 233, 884-897.	0.2	42
31	Trends in National Surveillance Data for Bat Rabies in the United States: 2001–2009. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 666-673.	0.6	42
32	Experimental infection of big brown bats (<i>Eptesicus fuscus</i>) with Eurasian bat lyssaviruses Aravan, Khujand, and Irkut virus. <i>Archives of Virology</i> , 2006, 151, 2021-35.	0.9	41
33	The impact of poverty on dog ownership and access to canine rabies vaccination: results from a knowledge, attitudes and practices survey, Uganda 2013. <i>Infectious Diseases of Poverty</i> , 2017, 6, 97.	1.5	40
34	Rabies surveillance in the United States during 2016. <i>Journal of the American Veterinary Medical Association</i> , 2018, 252, 945-957.	0.2	37
35	Rabies surveillance in the United States during 2012. <i>Journal of the American Veterinary Medical Association</i> , 2013, 243, 805-815.	0.2	36
36	Rabies virus pathogenesis in relationship to intervention with inactivated and attenuated rabies vaccines. <i>Vaccine</i> , 2009, 27, 7149-7155.	1.7	35

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37	Rabies in Nonhuman Primates and Potential for Transmission to Humans: A Literature Review and Examination of Selected French National Data. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2863.	1.3	34
38	Rabies Postexposure Prophylaxis, New York, 1995–2000. <i>Emerging Infectious Diseases</i> , 2005, 11, 1921-1927.	2.0	33
39	Descriptive assessment of rabies post-exposure prophylaxis procurement, distribution, monitoring, and reporting in four Asian countries: Bangladesh, Bhutan, Cambodia, and Sri Lanka, 2017–2018. <i>Vaccine</i> , 2019, 37, A14-A19.	1.7	31
40	Evaluation of immune responses in dogs to oral rabies vaccine under field conditions. <i>Vaccine</i> , 2019, 37, 4743-4749.	1.7	30
41	Oral vaccination of raccoons (<i>Procyon lotor</i>) with genetically modified rabies virus vaccines. <i>Vaccine</i> , 2007, 25, 7296-7300.	1.7	29
42	The influence of poverty and rabies knowledge on healthcare seeking behaviors and dog ownership, Cameroon. <i>PLoS ONE</i> , 2018, 13, e0197330.	1.1	29
43	A new phylogenetic lineage of Rabies virus associated with western pipistrelle bats (<i>Pipistrellus</i>) Tj ETQq1 1 0.784314 rgBT / Overlock 10	1.3	28
44	Identification of New Rabies Virus Variant in Mexican Immigrant. <i>Emerging Infectious Diseases</i> , 2008, 14, 1906-1908.	2.0	28
45	Cost-effectiveness of dog rabies vaccination programs in East Africa. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006490.	1.3	28
46	The Health Impact of Rabies in Haiti and Recent Developments on the Path Toward Elimination, 2010–2015. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 76-83.	0.6	27
47	The Global Availability of Rabies Immune Globulin and Rabies Vaccine in Clinics Providing Indirect Care to Travelers: Table 1. <i>Journal of Travel Medicine</i> , 2014, 21, 62-66.	1.4	26
48	Towards rabies elimination in the Asia-Pacific region: From theory to practice. <i>Biologicals</i> , 2020, 64, 83-95.	0.5	25
49	Retrospective Cohort Study to Assess the Risk of Rabies in Biting Dogs, 2013–2015, Republic of Haiti. <i>Tropical Medicine and Infectious Disease</i> , 2017, 2, 14.	0.9	24
50	Costs and effectiveness of alternative dog vaccination strategies to improve dog population coverage in rural and urban settings during a rabies outbreak. <i>Vaccine</i> , 2020, 38, 6162-6173.	1.7	24
51	Trends in Encephalitis-Associated Deaths in the United States, 1999-2008. <i>Neuroepidemiology</i> , 2014, 43, 1-8.	1.1	23
52	Environmental distribution of certain modified live-virus vaccines with a high safety profile presents a low-risk, high-reward to control zoonotic diseases. <i>Scientific Reports</i> , 2019, 9, 6783.	1.6	22
53	Enhanced Rabies Surveillance to Support Effective Oral Rabies Vaccination of Raccoons in the Eastern United States. <i>Tropical Medicine and Infectious Disease</i> , 2017, 2, 34.	0.9	21
54	Evaluation of species identification and rabies virus characterization among bat rabies cases in the United States. <i>Journal of the American Veterinary Medical Association</i> , 2020, 256, 77-84.	0.2	21

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55	Clinical management and humoral immune responses to rabies post-exposure prophylaxis among three patients who received solid organs from a donor with rabies. <i>Transplant Infectious Disease</i> , 2015, 17, 389-395.	0.7	20
56	Willingness to Pay for Dog Rabies Vaccine and Registration in Ilocos Norte, Philippines (2012). <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004486.	1.3	20
57	Travel vaccination for rabies. <i>Expert Review of Vaccines</i> , 2008, 7, 613-620.	2.0	19
58	Evaluation of a new serological technique for detecting rabies virus antibodies following vaccination. <i>Vaccine</i> , 2012, 30, 5358-5362.	1.7	19
59	Pre-Exposure Rabies Vaccination among US International Travelers: Findings from the Global TravEpiNet Consortium. <i>Vector-Borne and Zoonotic Diseases</i> , 2014, 14, 160-167.	0.6	19
60	Evaluation of rabies virus characterization to enhance early detection of important rabies epizootic events in the United States. <i>Journal of the American Veterinary Medical Association</i> , 2020, 256, 66-76.	0.2	19
61	Epidemiology of rabies cases among international travellers, 2013-2019: A retrospective analysis of published reports. <i>Travel Medicine and Infectious Disease</i> , 2020, 36, 101766.	1.5	19
62	Rabies in rodents and lagomorphs in the United States, 1995-2010. <i>Journal of the American Veterinary Medical Association</i> , 2014, 245, 333-337.	0.2	18
63	Determining the post-elimination level of vaccination needed to prevent re-establishment of dog rabies. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007869.	1.3	18
64	EVALUATION OF ORAL RABIES VACCINATION: PROTECTION AGAINST RABIES IN WILD CAUGHT RACCOONS (<i>PROCYON LOTOR</i>). <i>Journal of Wildlife Diseases</i> , 2018, 54, 520-527.	0.3	16
65	Community Survey after Rabies Outbreaks, Flagstaff, Arizona, USA. <i>Emerging Infectious Diseases</i> , 2012, 18, 932-8.	2.0	15
66	Rabies in Captive Deer, Pennsylvania, USA, 2007-2010. <i>Emerging Infectious Diseases</i> , 2012, 18, 138-141.	2.0	15
67	A Spatial Model to Forecast Raccoon Rabies Emergence. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 126-137.	0.6	14
68	Rabies vaccine initiation and adherence among animal-bite patients in Haiti, 2015. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006955.	1.3	14
69	Notes from the Field: A Multipartner Response to Prevent a Binational Rabies Outbreak - Anse-à-Pitre, Haiti, 2019. <i>Morbidity and Mortality Weekly Report</i> , 2019, 68, 707-709.	9.0	14
70	Use of a Modified Preexposure Prophylaxis Vaccination Schedule to Prevent Human Rabies: Recommendations of the Advisory Committee on Immunization Practices - United States, 2022. <i>Morbidity and Mortality Weekly Report</i> , 2022, 71, 619-627.	9.0	14
71	Evaluation of knowledge, attitudes, and practices of deer owners following identification of a cluster of captive deer with rabies in Pennsylvania in July 2010. <i>Journal of the American Veterinary Medical Association</i> , 2013, 242, 1279-1285.	0.2	13
72	A country classification system to inform rabies prevention guidelines and regulations. <i>Journal of Travel Medicine</i> , 2022, 29, .	1.4	13

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73	Rabies exposures and pre-exposure vaccination practices among individuals with an increased risk of rabies exposure in the United States. <i>Journal of the American Veterinary Medical Association</i> , 2018, 252, 1491-1502.	0.2	11
74	Barriers to attendance of canine rabies vaccination campaigns in Haiti, 2017. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 2679-2691.	1.3	11
75	Oral bait preferences and feasibility of oral rabies vaccination in Bangladeshi dogs. <i>Vaccine</i> , 2020, 38, 5021-5026.	1.7	11
76	Rabies control in Liberia: Joint efforts towards zero by 30. <i>Acta Tropica</i> , 2021, 216, 105787.	0.9	11
77	Quantifying the risk of rabies in biting dogs in Haiti. <i>Scientific Reports</i> , 2020, 10, 1062.	1.6	10
78	Time Series Analysis of the Impact of Oral Vaccination on Raccoon Rabies in West Virginia, 1990–2007. <i>Vector-Borne and Zoonotic Diseases</i> , 2010, 10, 801-809.	0.6	9
79	From recognition to action: A strategic approach to foster sustainable collaborations for rabies elimination. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006756.	1.3	9
80	Dog-Mediated Human Rabies Death, Haiti, 2016. <i>Emerging Infectious Diseases</i> , 2016, 22, 1963-1965.	2.0	8
81	Tool for Eliminating Dog-Mediated Human Rabies through Mass Dog Vaccination Campaigns. <i>Emerging Infectious Diseases</i> , 2017, 23, 2114-2116.	2.0	8
82	Human Rabies – Virginia, 2017. <i>Morbidity and Mortality Weekly Report</i> , 2019, 67, 1410-1414.	9.0	8
83	Exposure of US Travelers to Rabid Zebra, Kenya, 2011. <i>Emerging Infectious Diseases</i> , 2012, 18, 1202-1204.	2.0	7
84	The Formation of the Eastern Africa Rabies Network: A Sub-Regional Approach to Rabies Elimination. <i>Tropical Medicine and Infectious Disease</i> , 2017, 2, 29.	0.9	7
85	Evaluating Surveillance for and Estimating Administration of Rabies Postexposure Prophylaxis in the United States, 2012–2018. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009878.	1.3	7
86	Animal Bite and Rabies Postexposure Prophylaxis Reporting – United States, 2013. <i>Journal of Public Health Management and Practice</i> , 2015, 21, E24-E27.	0.7	6
87	Initial pen and field assessment of baits to use in oral rabies vaccination of Formosan ferret-badgers in response to the re-emergence of rabies in Taiwan. <i>PLoS ONE</i> , 2018, 13, e0189998.	1.1	6
88	Rabies death attributed to exposure in Central America with symptom onset in a U.S. detention facility - Texas, 2013. <i>Morbidity and Mortality Weekly Report</i> , 2014, 63, 446-9.	9.0	6
89	Encephalitis-Associated Hospitalizations among American Indians and Alaska Natives. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 755-759.	0.6	5
90	Investigation of Canine-Mediated Human Rabies Death, Haiti, 2015. <i>Emerging Infectious Diseases</i> , 2018, 24, 156-158.	2.0	5

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91	Changes in Knowledge of Bat Rabies and Human Exposure among United States Cavers. American Journal of Tropical Medicine and Hygiene, 2014, 90, 263-264.	0.6	4
92	Use of photography to identify free-roaming dogs during sight-resight surveys: Impacts on estimates of population size and vaccination coverage, Haiti 2016. Vaccine: X, 2019, 2, 100025.	0.9	4
93	Every Dog Has Its Data: Evaluation of a Technology-Aided Canine Rabies Vaccination Campaign to Implement a Microplanning Approach. Frontiers in Public Health, 2021, 9, 757668.	1.3	4
94	Modeling enzootic raccoon rabies from land use patterns - Georgia (USA) 2006-2010. F1000Research, 2013, 2, 285.	0.8	3
95	Modeling enzootic raccoon rabies from land use patterns - Georgia (USA) 2006-2010. F1000Research, 2013, 2, 285.	0.8	3
96	<i>Notes from the Field</i>: Assessment of Health Facilities for Control of Canine Rabies “Gondar City, Amhara Region, Ethiopia, 2015. Morbidity and Mortality Weekly Report, 2016, 65, 456-457.	9.0	2
97	The Ancient Curse: Rabies. Microbiology Spectrum, 2015, 3, .	1.2	1
98	Possible Rabies Exposures in Peace Corps Volunteers, 2011. American Journal of Tropical Medicine and Hygiene, 2014, 90, 902-907.	0.6	0
99	The Ancient Curse: Rabies. , 0, , 235-250.		0