

Patricia A Nuttall

List of Publications by Year in descending order

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164
papers

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citations

66343

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66911

78
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168
all docs

168
docs citations

168
times ranked

4187
citing authors

#	ARTICLE	IF	CITATIONS
1	Tick Histamine-Binding Proteins. <i>Molecular Cell</i> , 1999, 3, 661-671.	9.7	306
2	Differential Transmission of the Genospecies of <i>Borrelia burgdorferi</i> Sensu Lato by Game Birds and Small Rodents in England. <i>Applied and Environmental Microbiology</i> , 1998, 64, 1169-1174.	3.1	286
3	Serum Complement Sensitivity as a Key Factor in Lyme Disease Ecology. <i>Infection and Immunity</i> , 1998, 66, 1248-1251.	2.2	254
4	Importance of Localized Skin Infection in Tick-Borne Encephalitis Virus Transmission. <i>Virology</i> , 1996, 219, 357-366.	2.4	221
5	Tick-Borne Encephalitis Virus Transmission between Ticks Cofeeding on Specific Immune Natural Rodent Hosts. <i>Virology</i> , 1997, 235, 138-143.	2.4	213
6	European Reservoir Hosts of <i>Borrelia burgdorferi</i> sensu lato. <i>Zentralblatt Fur Bakteriologie: International Journal of Medical Microbiology</i> , 1998, 287, 196-204.	0.5	210
7	Complement Inhibitor of C5 Activation from the Soft Tick <i>Ornithodoros moubata</i> . <i>Journal of Immunology</i> , 2005, 174, 2084-2091.	0.8	203
8	The global distribution of Crimean-Congo hemorrhagic fever. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2015, 109, 503-513.	1.8	193
9	Efficient Transmission of Tick-Borne Encephalitis Virus Between Cofeeding Ticks. <i>Journal of Medical Entomology</i> , 1993, 30, 295-299.	1.8	190
10	Tick-host interactions: saliva-activated transmission. <i>Parasitology</i> , 2004, 129, S177-S189.	1.5	179
11	Natural Lyme disease cycles maintained via sheep by co-feeding ticks. <i>Parasitology</i> , 1997, 115, 591-599.	1.5	166
12	Exposed and concealed antigens as vaccine targets for controlling ticks and tick-borne diseases. <i>Parasite Immunology</i> , 2006, 28, 155-163.	1.5	165
13	An Antivector Vaccine Protects against a Lethal Vector-Borne Pathogen. <i>PLoS Pathogens</i> , 2006, 2, e27.	4.7	165
14	The role of ticks in the maintenance and transmission of Crimean-Congo hemorrhagic fever virus: A review of published field and laboratory studies. <i>Antiviral Research</i> , 2017, 144, 93-119.	4.1	159
15	A high affinity serotonin- and histamine-binding lipocalin from tick saliva. <i>Insect Molecular Biology</i> , 2002, 11, 79-86.	2.0	141
16	Adaptations of Arboviruses to Ticks. <i>Journal of Medical Entomology</i> , 1994, 31, 1-9.	1.8	123
17	A cross-reactive tick cement antigen is a candidate broad-spectrum tick vaccine. <i>Vaccine</i> , 2005, 23, 4329-4341.	3.8	119
18	Tick histamine-binding proteins: lipocalins with a second binding cavity. <i>BBA - Proteins and Proteomics</i> , 2000, 1482, 92-101.	2.1	113

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19	Tick-Borne Viruses and Biological Processes at the Tick-Host-Virus Interface. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 339.	3.9	111
20	Immunoglobulin-binding proteins in ticks: new target for vaccine development against a blood-feeding parasite. <i>Cellular and Molecular Life Sciences</i> , 1999, 56, 286-295.	5.4	102
21	Anti-interleukin-8 activity of tick salivary gland extracts. <i>Parasite Immunology</i> , 2001, 23, 483-489.	1.5	98
22	Differential Survival of Lyme Borreliosis Spirochetes in Ticks That Feed on Birds. <i>Infection and Immunity</i> , 2002, 70, 5893-5895.	2.2	96
23	Variegins, a Novel Fast and Tight Binding Thrombin Inhibitor from the Tropical Bont Tick. <i>Journal of Biological Chemistry</i> , 2007, 282, 29101-29113.	3.4	96
24	Wonders of tick saliva. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 470-481.	2.7	94
25	Dual action ectoparasite vaccine targeting "exposed" and "concealed" antigens. <i>Vaccine</i> , 2002, 20, 3560-3568.	3.8	91
26	Dynamics of infection in tick vectors and at the tick-host interface. <i>Advances in Virus Research</i> , 2003, 60, 233-272.	2.1	91
27	Male ticks help their mates to feed. <i>Nature</i> , 1998, 391, 753-754.	27.8	88
28	Manipulation of host cytokine network by ticks: a potential gateway for pathogen transmission. <i>Parasitology</i> , 2005, 130, 333-342.	1.5	83
29	Competence of Pheasants as Reservoirs for Lyme Disease Spirochetes. <i>Journal of Medical Entomology</i> , 1998, 35, 77-81.	1.8	81
30	Novel Immunomodulators from Hard Ticks Selectively Reprogramme Human Dendritic Cell Responses. <i>PLoS Pathogens</i> , 2013, 9, e1003450.	4.7	71
31	Identification of <i>Borrelia burgdorferi</i> sensu lato Species in Europe. <i>Zentralblatt Fur Bakteriologie: International Journal of Medical Microbiology</i> , 1998, 287, 190-195.	0.5	68
32	Ixodes Ticks: Serum Species Sensitivity of Anticomplement Activity. <i>Experimental Parasitology</i> , 1999, 93, 207-214.	1.2	67
33	Amplification of tick-borne encephalitis virus infection during co-feeding of ticks. <i>Medical and Veterinary Entomology</i> , 1993, 7, 339-342.	1.5	64
34	Abiotic predictors and annual seasonal dynamics of <i>Ixodes ricinus</i> , the major disease vector of Central Europe. <i>Parasites and Vectors</i> , 2015, 8, 478.	2.5	64
35	Tick saliva and its role in pathogen transmission. <i>Wiener Klinische Wochenschrift</i> , 2023, 135, 165-176.	1.9	63
36	Displaced tick-parasite interactions at the host interface. <i>Parasitology</i> , 1998, 116, S65-S72.	1.5	60

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37	A Tick Protein with a Modified Kunitz Fold Inhibits Human Tryptase. <i>Journal of Molecular Biology</i> , 2007, 368, 1172-1186.	4.2	57
38	Ixodid tick salivary gland products target host wound healing growth factors. <i>International Journal for Parasitology</i> , 2011, 41, 213-223.	3.1	56
39	Inhibition of the antiviral action of interferon by tick salivary gland extract. <i>Parasite Immunology</i> , 2000, 22, 201-206.	1.5	51
40	Experimental Studies on the Transmission Cycle of Thogoto Virus, a Candidate Orthomyxovirus, in <i>Rhipicephalus appendiculatus</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 1986, 35, 1256-1262.	1.4	51
41	Pathogen-tick-host interactions: <i>Borrelia burgdorferi</i> and TBE virus. <i>Zentralblatt Fur Bakteriologie: International Journal of Medical Microbiology</i> , 1999, 289, 492-505.	0.5	47
42	Vasotab, a vasoactive peptide from horse fly <i>Hybomitra bimaculata</i> (Diptera, Tabanidae) salivary glands. <i>Journal of Experimental Biology</i> , 2006, 209, 343-352.	1.7	47
43	Comparison of the S RNA segments and nucleoprotein sequences of crimean-congo hemorrhagic fever, hazara, and dugbe viruses. <i>Virology</i> , 1992, 189, 795-799.	2.4	45
44	Ixodid tick salivary gland extracts inhibit production of lipopolysaccharide-induced mRNA of several different human cytokines. <i>Experimental and Applied Acarology</i> , 1995, 19, 671-676.	1.6	45
45	The S RNA segment of Sandfly fever Sicilian virus: Evidence for an ambisense genome. <i>Virology</i> , 1989, 169, 341-345.	2.4	43
46	Saliva-assisted transmission of tick-borne pathogens. , 2008, , 205-219.		43
47	Arthropod-Derived Histamine-Binding Protein Prevents Murine Allergic Asthma. <i>Journal of Immunology</i> , 2004, 173, 3281-3286.	0.8	42
48	An Ion-channel Modulator from the Saliva of the Brown Ear Tick has a Highly Modified Kunitz/BPTI Structure. <i>Journal of Molecular Biology</i> , 2009, 389, 734-747.	4.2	42
49	Survival dynamics of tick-borne encephalitis virus in <i>Ixodes ricinus</i> ticks. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 962-969.	2.7	41
50	Increased Relative Risk of Tick-Borne Encephalitis in Warmer Weather. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 90.	3.9	41
51	The fourth genus in the Orthomyxoviridae: sequence analyses of two Thogoto virus polymerase proteins and comparison with influenza viruses. <i>Virus Research</i> , 1997, 50, 215-224.	2.2	40
52	Differential anti-chemokine activity of <i>Amblyomma variegatum</i> adult ticks during blood-feeding. <i>Parasite Immunology</i> , 2007, 29, 169-177.	1.5	40
53	Molecular characterization of tick-virus interactions. <i>Frontiers in Bioscience - Landmark</i> , 2009, Volume, 2466.	3.0	40
54	Crystal Structure of Thrombin in Complex with S-Varieggin: Insights of a Novel Mechanism of Inhibition and Design of Tunable Thrombin Inhibitors. <i>PLoS ONE</i> , 2011, 6, e26367.	2.5	40

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55	Saliva activated transmission (SAT) of Thogoto virus: relationship with vector potential of different haematophagous arthropods. <i>Medical and Veterinary Entomology</i> , 1992, 6, 261-265.	1.5	38
56	Tick salivary gland extracts promote virus growth in vitro. <i>Parasitology</i> , 1998, 116, 533-538.	1.5	38
57	Functional role of 64P, the candidate transmission-blocking vaccine antigen from the tick, <i>Rhipicephalus appendiculatus</i> . <i>International Journal for Parasitology</i> , 2009, 39, 1485-1494.	3.1	37
58	Immunoglobulin G binding proteins in male <i>Rhipicephalus appendiculatus</i> ticks. <i>Parasite Immunology</i> , 1995, 17, 517-524.	1.5	34
59	Heterogeneity in the effect of different ixodid tick species on human natural killer cell activity. <i>Parasite Immunology</i> , 2002, 24, 23-28.	1.5	34
60	Investigation of the mechanisms of anti-complement activity in <i>Ixodes ricinus</i> ticks. <i>Molecular Immunology</i> , 2005, 42, 31-38.	2.2	33
61	The effect of virus-immune hosts on Thogoto virus infection of the tick, <i>Rhipicephalus appendiculatus</i> . <i>Virus Research</i> , 1989, 14, 129-139.	2.2	32
62	The impact of ticks on pheasant territoriality. <i>Oikos</i> , 2002, 96, 245-250.	2.7	32
63	Structure of Broadhaven Virus by Cryoelectron Microscopy: Correlation of Structural and Antigenic Properties of Broadhaven Virus and Bluetongue Virus Outer Capsid Proteins. <i>Virology</i> , 1997, 235, 191-200.	2.4	30
64	Impact of climate change on health: what is required of climate modellers?. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2007, 101, 97-103.	1.8	30
65	Anti-tick biological control agents: assessment and future perspectives. , 2008, , 447-469.		30
66	Dugbe nairovirus M RNA: Nucleotide sequence and coding strategy. <i>Virology</i> , 1992, 190, 606-615.	2.4	29
67	Anti-chemokine activities of ixodid ticks depend on tick species, developmental stage, and duration of feeding. <i>Veterinary Parasitology</i> , 2010, 167, 274-278.	1.8	29
68	Substrate prediction of <i>Ixodes ricinus</i> salivary lipocalins differentially expressed during <i>Borrelia afzelii</i> infection. <i>Scientific Reports</i> , 2016, 6, 32372.	3.3	29
69	Difference in vector competence of two species of sympatric ticks, <i>Amblyomma variegatum</i> and <i>Rhipicephalus appendiculatus</i> , for Dugbe virus (Nairovirus, Bunyaviridae). <i>Virus Research</i> , 1989, 14, 73-84.	2.2	27
70	The impact of tick ecology on pathogen transmission dynamics. , 2008, , 40-72.		27
71	Effects of tick <i>Ixodes ricinus</i> infestation on pheasant <i>Phasianus colchicus</i> breeding success and survival. <i>Wildlife Biology</i> , 2003, 9, 171-178.	1.4	26
72	Non-viraemic transmission of Thogoto virus: vector efficiency of <i>Rhipicephalus appendiculatus</i> and <i>Amblyomma variegatum</i> . <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1990, 84, 846-848.	1.8	25

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73	Acaricides for controlling ticks on cattle and the problem of acaricide resistance. , 2008, , 408-423.		25
74	Climate change impacts on ticks and tick-borne infections. <i>Biologia (Poland)</i> , 2022, 77, 1503-1512.	1.5	25
75	Coding strategy of the S RNA segment of dugbe virus (Nairovirus; Bunyaviridae). <i>Virology</i> , 1990, 175, 518-524.	2.4	24
76	<i>Amblyomma variegatum</i> (Acari: Ixodidae): Mechanism and Control of Arbovirus Secretion in Tick Saliva. <i>Experimental Parasitology</i> , 1996, 82, 316-323.	1.2	24
77	Evasin-3-like anti-chemokine activity in salivary gland extracts of ixodid ticks during blood-feeding: a new target for tick control. <i>Parasite Immunology</i> , 2010, 32, 460-463.	1.5	24
78	The biochemistry of orbiviruses. <i>Archives of Virology</i> , 1984, 82, 1-18.	2.1	23
79	Problems of isolating <i>Borrelia burgdorferi</i> from ticks collected in United Kingdom foci of Lyme disease. <i>Medical and Veterinary Entomology</i> , 1994, 8, 172-178.	1.5	23
80	In vivo reconstitution of active Thogoto virus polymerase: assays for the compatibility with other orthomyxovirus core proteins and template RNAs. <i>Virus Research</i> , 1998, 58, 13-20.	2.2	23
81	Molecular individuality: polymorphism of salivary gland proteins in three species of ixodid tick. <i>Experimental and Applied Acarology</i> , 1999, 23, 969-975.	1.6	22
82	Tick-borne viruses. <i>Acta Virologica</i> , 2017, 61, 413-427.	0.8	22
83	Assignment of the genome segment coding for the neutralizing epitope(s) of orbiviruses in the great island subgroup (Kemerovo serogroup). <i>Virology</i> , 1987, 157, 137-144.	2.4	21
84	Interstadial variation in the attachment sites of <i>Ixodes ricinus</i> ticks on sheep. <i>Experimental and Applied Acarology</i> , 1998, 22, 227-232.	1.6	21
85	Feeding aggregation of the tick <i>Rhipicephalus appendiculatus</i> (Ixodidae): benefits and costs in the contest with host responses. <i>Parasitology</i> , 2001, 123, 447-453.	1.5	21
86	Systematics and evolution of ticks with a list of valid genus and species names. , 0, , 1-39.		21
87	Dissemination, Replication, and Trans-Stradial Persistence of Dugbe Virus (Nairovirus, Bunyaviridae) in the Tick Vector <i>Amblyomma Variegatum</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 1991, 45, 146-157.	1.4	21
88	Subcore- and core-like particles of Broadhaven virus (BRDV), a tick-borne orbivirus, synthesized from baculovirus expressed VP2 and VP7, the major core proteins of BRDV. <i>Virus Research</i> , 1994, 32, 401-407.	2.2	20
89	Immunomodulatory arsenal of nymphal ticks. <i>Medical and Veterinary Entomology</i> , 2008, 22, 167-171.	1.5	20
90	Genetic reassortment indicates a new grouping for tick-borne orbiviruses. <i>Virology</i> , 1989, 171, 156-161.	2.4	19

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91	Non-viraemic transmission of Thogoto virus: influence of time and distance. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1989, 83, 712-714.	1.8	19
92	Molecular individuality and adaptation of the tick <i>Rhipicephalus appendiculatus</i> in changed feeding environments. Medical and Veterinary Entomology, 2001, 15, 403-412.	1.5	19
93	Enhanced neurovirulence of tick-borne orbiviruses resulting from genetic modulation. Virology, 1992, 187, 407-412.	2.4	18
94	<i>Ixodes ricinus</i> Strains in Europe. Zentralblatt Fur Bakteriologie: International Journal of Medical Microbiology, 1998, 287, 185-189.	0.5	18
95	The Role of Arthropod Vectors in Arbovirus Evolution. Advances in Disease Vector Research, 1991, , 15-45.	0.7	18
96	Tick-Borne Encephalitis. , 0, , 150-163.		18
97	Comparison of the nonstructural protein, NS3, of tick-borne and insect-borne orbiviruses. Virology, 1992, 187, 841-844.	2.4	17
98	Tick immunobiology. , 0, , 186-204.		17
99	Tick-Borne Transmission of Murine Gammaherpesvirus 68. Frontiers in Cellular and Infection Microbiology, 2017, 7, 458.	3.9	17
100	Expression of the nucleocapsid protein of Dugbe virus and antigenic cross-reactions with other nairoviruses. Virus Research, 1992, 24, 223-229.	2.2	16
101	The effect of male ticks on the feeding performance of immature stages of <i>Rhipicephalus sanguineus</i> and <i>Amblyomma americanum</i> (Acari: Ixodidae). Experimental and Applied Acarology, 2000, 24, 569-578.	1.6	16
102	Anti-tick vaccines. , 2008, , 424-446.		16
103	Effect of fast protein liquid chromatography fractionated salivary gland extracts from different ixodid tick species on interleukin-8 binding to its cell receptors. Folia Parasitologica, 2003, 50, 79-84.	1.3	16
104	Isolation and characterization of temperature sensitive mutants of Broadhaven virus, a Kemerovo group orbivirus (family, Reoviridae). Virus Research, 1986, 4, 331-336.	2.2	15
105	RNA segment 5 of broadhaven virus, a tick-borne orbivirus, shows sequence homology with segment 5 of bluetongue virus. Virology, 1990, 179, 482-484.	2.4	15
106	Identification of Anticoagulant Activities in Salivary Gland Extracts of Four Horsefly Species (Diptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf and Thrombosis Research, 2001, 31, 294-305.	0.3	15
107	Antigenic profile of <i>Ixodes ricinus</i> : effect of developmental stage, feeding time and the response of different host species. Parasite Immunology, 2001, 23, 549-556.	1.5	15
108	Prevalence of <i>Borrelia burgdorferi</i> and <i>Borrelia miyamotoi</i> in questing <i>Ixodes ricinus</i> ticks from four sites in the UK. Ticks and Tick-borne Diseases, 2018, 9, 217-224.	2.7	15

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109	Anticoagulant activities in salivary glands of tabanid flies. <i>Medical and Veterinary Entomology</i> , 2002, 16, 301-309.	1.5	14
110	Tick-borne Great Island Virus: (II) Impact of age-related acquired immunity on transmission in a natural seabird host. <i>Parasitology</i> , 2006, 132, 241.	1.5	14
111	Tick salivary glands: the physiology of tick water balance and their role in pathogen trafficking and transmission. , 2008, , 73-91.		14
112	Avathrin: a novel thrombin inhibitor derived from a multicopy precursor in the salivary glands of the ixodid tick, <i>Amblyomma variegatum</i> . <i>FASEB Journal</i> , 2017, 31, 2981-2995.	0.5	14
113	Structural basis of cholesterol binding by a novel clade of dendritic cell modulators from ticks. <i>Scientific Reports</i> , 2017, 7, 16057.	3.3	14
114	Tick-borne Great Island Virus: (I) Identification of seabird host and evidence for co-feeding and viraemic transmission. <i>Parasitology</i> , 2006, 132, 233.	1.5	13
115	Tick toxins: perspectives on paralysis and other forms of toxicoses caused by ticks. , 2008, , 108-126.		13
116	Emerging and emergent tick-borne infections. , 0, , 344-376.		13
117	Mx1-Based Resistance to Thogoto Virus in A2G Mice Is Bypassed in Tick-Mediated Virus Delivery. <i>Journal of Virology</i> , 1998, 72, 8362-8364.	3.4	13
118	A Comparative Study of the Infection Thresholds of Thogoto Virus in <i>Rhipicephalus appendiculatus</i> and <i>Amblyomma variegatum</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 1990, 43, 99-103.	1.4	13
119	RNA probes detect nucleotide sequence homology between members of two different nairovirus serogroups. <i>Virus Research</i> , 1990, 16, 77-81.	2.2	12
120	<i>Rhipicephalus appendiculatus</i> (Acari: Ixodidae): dynamics of Thogoto virus infection in female ticks during feeding on guinea pigs. <i>Experimental Parasitology</i> , 2003, 104, 20-25.	1.2	12
121	Viruses transmitted by ticks. , 0, , 253-280.		12
122	Noncompetitive Inhibitor of Thrombin. <i>ChemBioChem</i> , 2009, 10, 2155-2158.	2.6	12
123	Antiplatelet-derived growth factor (PDGF) activity in the saliva of ixodid ticks is linked with their long mouthparts. <i>Parasite Immunology</i> , 2014, 36, 32-42.	1.5	12
124	Vector capacity of <i>Rhipicephalus appendiculatus</i> and <i>Amblyomma variegatum</i> for Thogoto and Dhori viruses. <i>Medical and Veterinary Entomology</i> , 1989, 3, 195-202.	1.5	11
125	Detection of an arbovirus in an invertebrate and a vertebrate host using the polymerase chain reaction. <i>Journal of Virological Methods</i> , 1990, 30, 291-300.	2.1	11
126	Intra-stadial tick-borne Thogoto virus (Orthomyxoviridae) transmission: accelerated arbovirus transmission triggered by host death. <i>Parasitology</i> , 2001, 122, 439-446.	1.5	11

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127	Lyme borreliosis in Europe and North America. , 2008, , 220-252.		11
128	An Endonuclease Switching Mechanism in the Virion RNA and cRNA Promoters of Thogoto Orthomyxovirus. Journal of Virology, 1998, 72, 2305-2309.	3.4	11
129	POXVIRUS INFECTION OF THE MANX SHEARWATER (PUFFINUS PUFFINUS). Journal of Wildlife Diseases, 1985, 21, 120-124.	0.8	10
130	Genetic determinants modulating the pathogenic phenotype of tick-borne orbiviruses. Virology, 1990, 174, 430-435.	2.4	10
131	The Thogoto orthomyxovirus cRNA promoter functions as a panhandle but does not stimulate cap snatching in vitro.. Journal of General Virology, 1998, 79, 457-460.	2.9	10
132	Salivary fluid secretion in the ixodid tick Rhipicephalus appendiculatus is inhibited by Thogoto virus infection. Experimental and Applied Acarology, 2001, 25, 661-674.	1.6	9
133	Vasodilatory activity in horsefly and deerfly salivary glands. Medical and Veterinary Entomology, 2003, 17, 395-402.	1.5	9
134	Vasoconstriction induced by salivary gland extracts from ixodid ticks. International Journal for Parasitology, 2015, 45, 879-883.	3.1	9
135	Comparison of Borrelia isolated from UK foci of Lyme disease. FEMS Microbiology Letters, 1995, 130, 151-157.	1.8	8
136	Tick saliva: from pharmacology and biochemistry to transcriptome analysis and functional genomics. , 2008, , 92-107.		8
137	Identification of the major genetic determinant for neurovirulence of tick-borne orbiviruses. Virology, 1989, 172, 428-434.	2.4	6
138	Interstadial and infestation level-dependent variation in the transmission efficiency of Borrelia burgdorferi from mice to Ixodes ricinus ticks. Experimental and Applied Acarology, 1998, 22, 367-372.	1.6	6
139	Histamine Scavenging Attenuates Endotoxin-Induced Acute Lung Injury. Annals of the New York Academy of Sciences, 2005, 1056, 197-205.	3.8	6
140	<i>Theileria</i>: life cycle stages associated with the ixodid tick vector. , 0, , 308-324.		6
141	Pheromones and other semiochemicals of ticks and their use in tick control. , 2008, , 470-491.		6
142	Comparison of the non-structural protein, NS1, of tick-borne and insect-borne orbiviruses. Virus Research, 1995, 36, 287-292.	2.2	5
143	Rescue of synthetic RNAs into Thogoto and influenza A virus particles using core proteins purified from Thogoto virus. Virus Research, 2000, 67, 41-48.	2.2	5
144	Parasite saliva as a source of antiallergic agents. Lancet, The, 2002, 359, 1067.	13.7	5

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145	Effect of fast protein liquid chromatography fractionated salivary gland extracts from different ixodid tick species on interleukin-8 binding to its cell receptors. <i>Folia Parasitologica</i> , 2003, 50, 79-84.	1.3	5
146	Immune Protection Conferred by the Baculovirus-Related Glycoprotein of Thogoto Virus (Orthomyxoviridae). <i>Virology</i> , 1995, 213, 249-253.	2.4	4
147	Effects of horsefly (Tabanidae) salivary gland extracts on isolated perfused rat heart. <i>Medical and Veterinary Entomology</i> , 2007, 21, 384-389.	1.5	4
148	A tick homologue of the human DNA helicase II 70-kDa subunit. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1996, 1305, 120-124.	2.4	3
149	Arthropod-Derived Protein EV131 Inhibits Histamine Action and Allergic Asthma. <i>Annals of the New York Academy of Sciences</i> , 2005, 1056, 189-196.	3.8	3
150	Analysing and predicting the occurrence of ticks and tick-borne diseases using GIS. , 2008, , 377-407.		3
151	Characterization of the tick-host interface of the tick-borne rickettsia <i>Anaplasma marginale</i> . , 2008, , 325-343.		3
152	Babesiosis of cattle. , 0, , 281-307.		3
153	Vaccinating against mosquitoes: anticipating the unexpected. <i>Lancet, The</i> , 2020, 395, 1953-1954.	13.7	2
154	Tick lectins and fibrinogen-related proteins. , 0, , 127-142.		2
155	Characterization of Dugbe virus by biochemical and immunochemical procedures using monoclonal antibodies. , 1990, , 169-179.		1
156	Editorial: Tick Saliva: Secret to Blood Feeding Success. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 885240.	3.9	1
157	Erratum to "A tick homologue of the human DNA helicase II 70-kDa subunit" [Biochim. Biophys. Acta 1305 (1996) 120-124]. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1996, 1307, 349.	2.4	0
158	High Affinity Histamine Binding Protein Attenuates Nasal Allergen Challenge Induced Allergic Rhinitis. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, S320.	2.9	0
159	Factors that determine sperm precedence in ticks, spiders and insects: a comparative study. , 0, , 164-185.		0
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