

John F Anderson

List of Publications by Year in descending order

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13
papers

804
citations

840776

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1125743

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all docs

13
docs citations

13
times ranked

1001
citing authors

#	ARTICLE	IF	CITATIONS
1	Biology of Ticks. Infectious Disease Clinics of North America, 2008, 22, 195-215.	5.1	243
2	Anaplasma phagocytophilum induces Ixodes scapularis ticks to express an antifreeze glycoprotein gene that enhances their survival in the cold. Journal of Clinical Investigation, 2010, 120, 3179-3190.	8.2	193
3	Importance of Vertical and Horizontal Transmission of West Nile Virus by Culex pipiens in the Northeastern United States. Journal of Infectious Diseases, 2006, 194, 1577-1579.	4.0	96
4	Prevalence and Genetic Characterization of Powassan Virus Strains Infecting Ixodes scapularis in Connecticut. American Journal of Tropical Medicine and Hygiene, 2012, 87, 754-759.	1.4	68
5	Horizontal and Vertical Transmission of West Nile Virus Genotype NY99 by Culex salinarius and Genotypes NY99 and WNO2 by Culex tarsalis. American Journal of Tropical Medicine and Hygiene, 2012, 86, 134-139.	1.4	49
6	Susceptibility of Cimex lectularius (Hemiptera: Cimicidae) to Pyrethroid Insecticides and to Insecticidal Dusts With or Without Pyrethroid Insecticides. Journal of Economic Entomology, 2012, 105, 1789-1795.	1.8	32
7	Human rickettsial pathogen modulates arthropod organic anion transporting polypeptide and tryptophan pathway for its survival in ticks. Scientific Reports, 2017, 7, 13256.	3.3	30
8	Arboviruses in North Dakota, 2003–2006. American Journal of Tropical Medicine and Hygiene, 2015, 92, 377-393.	1.4	28
9	Repression of tick microRNA-133 induces organic anion transporting polypeptide expression critical for Anaplasma phagocytophilum survival in the vector and transmission to the vertebrate host. PLoS Genetics, 2020, 16, e1008856.	3.5	18
10	Arthropod transcriptional activator protein-1 (AP-1) aids tick-rickettsial pathogen survival in the cold. Scientific Reports, 2018, 8, 11409.	3.3	16
11	Characterization of tick organic anion transporting polypeptides (OATPs) upon bacterial and viral infections. Parasites and Vectors, 2018, 11, 593.	2.5	15
12	Horizontal and Vertical Transmission of West Nile Virus by Aedes vexans (Diptera: Culicidae). Journal of Medical Entomology, 2020, 57, 1614-1618.	1.8	8
13	Rickettsial Pathogen Perturbs Tick Circadian Gene to Infect the Vertebrate Host. International Journal of Molecular Sciences, 2022, 23, 3545.	4.1	8