Krisztian Magori

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Behavioral characteristics and endosymbionts of two potential tularemia and Rocky Mountain spotted fever tick vectors. Journal of Vector Ecology, 2020, 45, 321-332.	1.0	4
2	Ameliorating Impact of Prophylactic Intranasal Oxytocin on Signs of Fear in a Rat Model of Traumatic Stress. Frontiers in Behavioral Neuroscience, 2018, 12, 105.	2.0	3
3	A bidirectional association between the gut microbiota and CNS disease in a biphasic murine model of multiple sclerosis. Gut Microbes, 2017, 8, 561-573.	9.8	79
4	The chicken or the egg dilemma: intestinal dysbiosis in multiple sclerosis. Annals of Translational Medicine, 2017, 5, 145-145.	1.7	29
5	Laboratory colonization stabilizes the naturally dynamic microbiome composition of field collected Dermacentor andersoni ticks. Microbiome, 2017, 5, 133.	11.1	27
6	Short Term Prediction ofCulex quinquefasciatusPopulation Carrying West Nile Virus in Central North Georgia, U.S.A., Based on the Climate Variability. , 2015, , .		0
7	The evolutionary consequences of alternative types of imperfect vaccines. Journal of Mathematical Biology, 2014, 68, 969-987.	1.9	3
8	WETLAND COVER DYNAMICS DRIVE HEMORRHAGIC DISEASE PATTERNS IN WHITE-TAILED DEER IN THE UNITED STATES. Journal of Wildlife Diseases, 2013, 49, 501-509.	0.8	14
9	When More Transmission Equals Less Disease: Reconciling the Disconnect between Disease Hotspots and Parasite Transmission. PLoS ONE, 2013, 8, e61501.	2.5	11
10	Spread of white-nose syndrome on a network regulated by geography and climate. Nature Communications, 2012, 3, 1306.	12.8	76
11	Ecological and inhost factors promoting distinct parasite life-history strategies in Lyme borreliosis. Epidemics, 2012, 4, 152-157.	3.0	15
12	Evaluation of Location-Specific Predictions by a Detailed Simulation Model of Aedes aegypti Populations. PLoS ONE, 2011, 6, e22701.	2.5	24
13	Regional Differences in the Association Between Land Cover and West Nile Virus Disease Incidence in Humans in the United States. American Journal of Tropical Medicine and Hygiene, 2011, 84, 234-238.	1.4	84
14	Decelerating Spread of West Nile Virus by Percolation in a Heterogeneous Urban Landscape. PLoS Computational Biology, 2011, 7, e1002104.	3.2	16
15	Skeeter Buster: A Stochastic, Spatially Explicit Modeling Tool for Studying Aedes aegypti Population Replacement and Population Suppression Strategies. PLoS Neglected Tropical Diseases, 2009, 3, e508.	3.0	141
16	Impact of Herbivore-induced Plant Volatiles on Parasitoid Foraging Success: A Spatial Simulation of the Cotesia rubecula, Pieris rapae, and Brassica oleracea System. Journal of Chemical Ecology, 2008, 34, 959-970.	1.8	24
17	Introducing transgenes into insect populations using combined gene-drive strategies: Modeling and analysis. Insect Biochemistry and Molecular Biology, 2007, 37, 1054-1063.	2.7	24
18	INTRODUCING DESIRABLE TRANSGENES INTO INSECT POPULATIONS USING Y-LINKED MEIOTIC DRIVE?A THEORETICAL ASSESSMENT. Evolution; International Journal of Organic Evolution, 2007, 61, 717-726.	2.3	39

#	Article	IF	CITATIONS
19	Genetically Engineered Underdominance for Manipulation of Pest Populations: A Deterministic Model. Genetics, 2006, 172, 2613-2620.	2.9	68
20	Genetic Strategies for Controlling Mosquito-Borne Diseases. American Scientist, 2006, 94, 238.	0.1	6
21	Genetic Strategies for Controlling Mosquito-Borne Diseases. American Scientist, 2006, 94, 238.	0.1	18
22	Short-term prediction of Culex quinquefasciatus abundance in Central North Georgia, USA, based on the meteorological variability. Neural Computing and Applications, 0, , 1.	5.6	0