

Krisztian Magori

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

725
citations

686830

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752256

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Behavioral characteristics and endosymbionts of two potential tularemia and Rocky Mountain spotted fever tick vectors. <i>Journal of Vector Ecology</i> , 2020, 45, 321-332.	0.5	4
2	Ameliorating Impact of Prophylactic Intranasal Oxytocin on Signs of Fear in a Rat Model of Traumatic Stress. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 105.	1.0	3
3	A bidirectional association between the gut microbiota and CNS disease in a biphasic murine model of multiple sclerosis. <i>Gut Microbes</i> , 2017, 8, 561-573.	4.3	79
4	The chicken or the egg dilemma: intestinal dysbiosis in multiple sclerosis. <i>Annals of Translational Medicine</i> , 2017, 5, 145-145.	0.7	29
5	Laboratory colonization stabilizes the naturally dynamic microbiome composition of field collected <i>Dermacentor andersoni</i> ticks. <i>Microbiome</i> , 2017, 5, 133.	4.9	27
6	Short Term Prediction of <i>Culex quinquefasciatus</i> Population 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. <i>Journal of Mathematical Biology</i> , 2014, 68, 969-987.	0.8	3
8	WETLAND COVER DYNAMICS DRIVE HEMORRHAGIC DISEASE PATTERNS IN WHITE-TAILED DEER IN THE UNITED STATES. <i>Journal of Wildlife Diseases</i> , 2013, 49, 501-509.	0.3	14
9	When More Transmission Equals Less Disease: Reconciling the Disconnect between Disease Hotspots and Parasite Transmission. <i>PLoS ONE</i> , 2013, 8, e61501.	1.1	11
10	Spread of white-nose syndrome on a network regulated by geography and climate. <i>Nature Communications</i> , 2012, 3, 1306.	5.8	76
11	Ecological and inhost factors promoting distinct parasite life-history strategies in Lyme borreliosis. <i>Epidemics</i> , 2012, 4, 152-157.	1.5	15
12	Evaluation of Location-Specific Predictions by a Detailed Simulation Model of <i>Aedes aegypti</i> Populations. <i>PLoS ONE</i> , 2011, 6, e22701.	1.1	24
13	Regional Differences in the Association Between Land Cover and West Nile Virus Disease Incidence in Humans in the United States. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 234-238.	0.6	84
14	Decelerating Spread of West Nile Virus by Percolation in a Heterogeneous Urban Landscape. <i>PLoS Computational Biology</i> , 2011, 7, e1002104.	1.5	16
15	Skeeter Buster: A Stochastic, Spatially Explicit Modeling Tool for Studying <i>Aedes aegypti</i> Population Replacement and Population Suppression Strategies. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e508.	1.3	141
16	Impact of Herbivore-induced Plant Volatiles on Parasitoid Foraging Success: A Spatial Simulation of the <i>Cotesia rubecula</i> , <i>Pieris rapae</i> , and <i>Brassica oleracea</i> System. <i>Journal of Chemical Ecology</i> , 2008, 34, 959-970.	0.9	24
17	Introducing transgenes into insect populations using combined gene-drive strategies: Modeling and analysis. <i>Insect Biochemistry and Molecular Biology</i> , 2007, 37, 1054-1063.	1.2	24
18	INTRODUCING DESIRABLE TRANSGENES INTO INSECT POPULATIONS USING Y-LINKED MEIOTIC DRIVE?A THEORETICAL ASSESSMENT. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 717-726.	1.1	39

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19	Genetically Engineered Underdominance for Manipulation of Pest Populations: A Deterministic Model. <i>Genetics</i> , 2006, 172, 2613-2620.	1.2	68
20	Genetic Strategies for Controlling Mosquito-Borne Diseases. <i>American Scientist</i> , 2006, 94, 238.	0.1	6
21	Genetic Strategies for Controlling Mosquito-Borne Diseases. <i>American Scientist</i> , 2006, 94, 238.	0.1	18
22	Short-term prediction of <i>Culex quinquefasciatus</i> abundance in Central North Georgia, USA, based on the meteorological variability. <i>Neural Computing and Applications</i> , 0, , 1.	3.2	0