

Matthew Jason Noakes

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

288
citations

1039880

9
h-index

940416

16
g-index

16
all docs

16
docs citations

16
times ranked

224
citing authors

#	ARTICLE	IF	CITATIONS
1	Home is where the heat is: Thermoregulation of European bats inhabiting artificial roosts and the threat of heat waves. <i>Journal of Applied Ecology</i> , 2022, 59, 2179-2188.	1.9	5
2	Interspecific variation in heat tolerance and evaporative cooling capacity among sympatric temperate-latitude bats. <i>Canadian Journal of Zoology</i> , 2021, 99, 480-488.	0.4	4
3	Seasonal Metabolic Acclimatization Varies in Direction and Magnitude among Years in Two Arid-Zone Passerines. <i>Physiological and Biochemical Zoology</i> , 2020, 93, 140-152.	0.6	11
4	Phenotypic flexibility of metabolic rate and evaporative water loss does not vary across a climatic gradient in an Afrotropical passerine bird. <i>Journal of Experimental Biology</i> , 2020, 223, .	0.8	10
5	Seasonal variation in body composition in an Afrotropical passerine bird: increases in pectoral muscle mass are, unexpectedly, associated with lower thermogenic capacity. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2020, 190, 371-380.	0.7	8
6	Local trends in abundance of migratory bats across 20 years. <i>Journal of Mammalogy</i> , 2020, 101, 1542-1547.	0.6	1
7	Reaction norms for heat tolerance and evaporative cooling capacity do not vary across a climatic gradient in a passerine bird. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2019, 236, 110522.	0.8	15
8	Interactions between humidity and evaporative heat dissipation in a passerine bird. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2019, 189, 299-308.	0.7	37
9	The energetic significance of communal roosting and insulated roost nests in a small arid-zone passerine. <i>Ostrich</i> , 2018, 89, 347-354.	0.4	8
10	Thermoregulation in free-ranging ground woodpeckers <i>Geocolaptes olivaceus</i> : no evidence of torpor. <i>Journal of Avian Biology</i> , 2017, 48, 1287-1294.	0.6	6
11	Seasonal Metabolic Acclimatization Varies in Direction and Magnitude among Populations of an Afrotropical Passerine Bird. <i>Physiological and Biochemical Zoology</i> , 2017, 90, 178-189.	0.6	24
12	Avian thermoregulation in the heat: evaporative cooling capacity in an archetypal desert specialist, Burchell's sandgrouse (<i>Pterocles burchelli</i>). <i>Journal of Experimental Biology</i> , 2016, 219, 2137-44.	0.8	31
13	Seasonal and geographical variation in heat tolerance and evaporative cooling capacity in a passerine bird. <i>Journal of Experimental Biology</i> , 2016, 219, 859-69.	0.8	47
14	Global patterns of seasonal acclimatization in avian resting metabolic rates. <i>Journal of Ornithology</i> , 2015, 156, 367-376.	0.5	47
15	Thermoregulation in African Green Pigeons (<i>Treron calvus</i>) and a re-analysis of insular effects on basal metabolic rate and heterothermy in columbid birds. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2013, 183, 969-982.	0.7	15