

# Daniel Lewanzik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8763118/publications.pdf>

Version: 2024-02-01

13  
papers

512  
citations

932766

10  
h-index

1199166

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

690  
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial light puts ecosystem services of frugivorous bats at risk. <i>Journal of Applied Ecology</i> , 2014, 51, 388-394.	1.9	96
2	Rain increases the energy cost of bat flight. <i>Biology Letters</i> , 2011, 7, 793-795.	1.0	92
3	Transition from conventional to light-emitting diode street lighting changes activity of urban bats. <i>Journal of Applied Ecology</i> , 2017, 54, 264-271.	1.9	57
4	Dark Matters: The Effects of Artificial Lighting on Bats. , 2016, , 187-213.		48
5	Trapped in the darkness of the night: thermal and energetic constraints of daylight flight in bats. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 2311-2317.	1.2	46
6	Out of the Dark: Establishing a Large-Scale Field Experiment to Assess the Effects of Artificial Light at Night on Species and Food Webs. <i>Sustainability</i> , 2015, 7, 15593-15616.	1.6	32
7	Insectivorous bats integrate social information about species identity, conspecific activity and prey abundance to estimate cost-benefit ratio of interactions. <i>Journal of Animal Ecology</i> , 2019, 88, 1462-1473.	1.3	32
8	â€œNo cost of echolocation for flying batsâ€™ revisited. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2012, 182, 831-840.	0.7	26
9	Ecological correlates of cortisol levels in two bat species with contrasting feeding habits. <i>General and Comparative Endocrinology</i> , 2012, 177, 104-112.	0.8	23
10	Continued source level reduction during attack in the low-amplitude bat <i>Barbastella barbastellus</i> prevents moth evasive flight. <i>Functional Ecology</i> , 2018, 32, 1251-1261.	1.7	23
11	The Impact Of Light Pollution On Bats Varies According To Foraging Guild And Habitat Context. <i>BioScience</i> , 2021, 71, 1103-1109.	2.2	21
12	Evaluating the potential of urban areas for bat conservation with citizen science data. <i>Environmental Pollution</i> , 2022, 297, 118785.	3.7	10
13	Task-dependent vocal adjustments to optimize biosonar-based information acquisition. <i>Journal of Experimental Biology</i> , 2021, 224, .	0.8	5