

# Aaron R Yilmaz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8203456/publications.pdf>

Version: 2024-02-01

6  
papers

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citations

1937685

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2053705

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7  
docs citations

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times ranked

92  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution, not transgenerational plasticity, explains the adaptive divergence of acorn ant thermal tolerance across an urban–rural temperature cline. <i>Evolutionary Applications</i> , 2019, 12, 1678-1687.	3.1	35
2	Evidence for the evolution of thermal tolerance, but not desiccation tolerance, in response to hotter, drier city conditions in a cosmopolitan, terrestrial isopod. <i>Evolutionary Applications</i> , 2021, 14, 12-23.	3.1	16
3	The role of tolerance variation in vulnerability forecasting of insects. <i>Current Opinion in Insect Science</i> , 2018, 29, 85-92.	4.4	13
4	Remarkable insensitivity of acorn ant morphology to temperature decouples the evolution of physiological tolerance from body size under urban heat islands. <i>Journal of Thermal Biology</i> , 2019, 85, 102426.	2.5	11
5	Adaptation to urban heat islands enhances thermal performance following development under chronic thermal stress, but not benign conditions in the terrestrial isopod <i>Oniscus asellus</i> . <i>Physiological and Biochemical Zoology</i> , 0, , .	1.5	3
6	Diel flight pattern and size–dependent flight speed of kudzu bug, <i>Megacopta cribraria</i> (Fabricius). <i>Journal of Applied Entomology</i> , 2018, 142, 305-310.	1.8	1