

Tom Ratz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4414029/publications.pdf>

Version: 2024-02-01

16
papers

163
citations

1478505

6
h-index

1199594

12
g-index

17
all docs

17
docs citations

17
times ranked

267
citing authors

#	ARTICLE	IF	CITATIONS
1	The population determines whether and how life-history traits vary between reproductive events in an insect with maternal care. <i>Oecologia</i> , 2016, 182, 443-452.	2.0	30
2	Effects of Offspring and Parental Inbreeding on Parent-Offspring Communication. <i>American Naturalist</i> , 2018, 191, 716-725.	2.1	25
3	Flexible parents: joint effects of handicapping and brood size manipulation on female parental care in <i>Nicrophorus vespilloides</i> . <i>Journal of Evolutionary Biology</i> , 2018, 31, 646-656.	1.7	21
4	The Saturniidae of Barro Colorado Island, Panama: A model taxon for studying the long-term effects of climate change?. <i>Ecology and Evolution</i> , 2017, 7, 9991-10004.	1.9	20
5	No evidence for parent-offspring competition in the burying beetle <i>Nicrophorus vespilloides</i> . <i>Behavioral Ecology</i> , 2018, 29, 1142-1149.	2.2	16
6	Parental care buffers against effects of ambient temperature on offspring performance in an insect. <i>Behavioral Ecology</i> , 2019, 30, 1443-1450.	2.2	14
7	No evidence of sibling cooperation in the absence of parental care in <i>Nicrophorus vespilloides</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 2803-2809.	2.3	7
8	Male Assistance in Parental Care Does Not Buffer Against Detrimental Effects of Maternal Inbreeding on Offspring. <i>Frontiers in Ecology and Evolution</i> , 2018, 6, .	2.2	6
9	Access to Resources Shapes Sex Differences Between Caring Parents. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	6
10	The role of herbivorous insects and pathogens in the regeneration dynamics of <i>Guazuma ulmifolia</i> in Panama. <i>Nature Conservation</i> , 0, 32, 81-101.	0.0	6
11	Carry on caring: infected females maintain their parental care despite high mortality. <i>Behavioral Ecology</i> , 2021, 32, 738-746.	2.2	4
12	Parental responses to increasing levels of handicapping in a burying beetle. <i>Behavioral Ecology</i> , 0, , .	2.2	3
13	Females adjust maternal hormone concentration in eggs according to male condition in a burying beetle. <i>Hormones and Behavior</i> , 2020, 121, 104708.	2.1	3
14	Offspring beg more toward larger females in a burying beetle. <i>Behavioral Ecology</i> , 2020, 31, 1250-1256.	2.2	2
15	Interplay between age-based competitive asymmetries within the brood and direct competition between inbred and outbred offspring in a burying beetle. <i>Journal of Evolutionary Biology</i> , 2019, 32, 89-99.	1.7	0
16	Effects of inbreeding on behavioural plasticity of parent-offspring interactions in a burying beetle. <i>Journal of Evolutionary Biology</i> , 2020, 33, 1006-1016.	1.7	0