Loren D Hayes

List of Publications by Year in descending order

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49 1,313
papers citations

331670 361022 35
h-index g-index

54 54 all docs docs citations

54 times ranked 1077 citing authors

#	Article	IF	CITATIONS
1	Revisiting the components of Macroscelidea social systems: Evidence for variable social organization, including pairâ€living, but not for a monogamous mating system. Ethology, 2022, 128, 383-394.	1.1	3
2	Socioecological conditions predict degu social instability and provide limited cues to forecast subsequent breeding conditions. Behavioral Ecology and Sociobiology, 2021, 75, 1.	1.4	1
3	Effects of Radioâ€Collars are not Contingent on Socioecological Conditions in Degus. Journal of Wildlife Management, 2021, 85, 1344-1354.	1.8	0
4	Using remote seminars to teach animal behavior. Ethology, 2021, 127, 935.	1.1	0
5	Socially unstable conditions experienced during development prime female Octodon degus to shape the phenotype of their own offspring. Hormones and Behavior, 2021, 134, 105011.	2.1	2
6	One for all and all for one: phenotype assortment and reproductive success in masculinized females. Behavioral Ecology, 2021, 32, 1266-1275.	2.2	3
7	Variable social organization is ubiquitous in Artiodactyla and probably evolved from pair-living ancestors. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20200035.	2.6	13
8	Male group members are costly to plurally breeding Octodon degus females. Behaviour, 2019, 156, 1-36.	0.8	13
9	Multiple mating is linked to social setting and benefits the males in a communally rearing mammal. Behavioral Ecology, 2019, 30, 675-687.	2.2	9
10	Highly masculinized and younger males attain higher reproductive success in a social rodent. Behavioral Ecology, 2018, 29, 628-636.	2.2	7
11	Intraâ€specific variation in social organization of Strepsirrhines. American Journal of Primatology, 2018, 80, e22758.	1.7	22
12	The evolution of intraspecific variation in social organization. Ethology, 2018, 124, 527-536.	1.1	26
13	Long-term field studies on rodents. Journal of Mammalogy, 2017, 98, 642-651.	1.3	11
14	Long-term field studies of mammals: what the short-term study cannot tell us. Journal of Mammalogy, 2017, 98, 600-602.	1.3	24
15	A synopsis of long-term field studies of mammals: achievements, future directions, and some advice. Journal of Mammalogy, 2017, 98, 670-677.	1.3	24
16	Evaluating an Open-Exam Approach to Engaging Students in Evolutionary Paradoxes: Cheating to Learn. American Biology Teacher, 2017, 79, 144-148.	0.2	2
17	Limited and fitness-neutral effects of resource heterogeneity on sociality in a communally rearing rodent. Journal of Mammalogy, 2016, 97, 1125-1135.	1.3	7
18	The modulating role of group stability on fitness effects of group size is different in females and males of a communally rearing rodent. Journal of Animal Ecology, 2016, 85, 1502-1515.	2.8	35

#	Article	IF	Citations
19	Octodon degus kin and social structure. Journal of Mammalogy, 2016, 97, 361-372.	1.3	20
20	"Finding Garrett― American Biology Teacher, 2015, 77, 608-612.	0.2	0
21	Taxon matters: promoting integrative studies of social behavior. Trends in Neurosciences, 2015, 38, 189-191.	8.6	51
22	Maternal stress and plural breeding with communal care affect development of the endocrine stress response in a wild rodent. Hormones and Behavior, 2015, 75, 18-24.	2.1	17
23	Immunocompetence of breeding females is sensitive to cortisol levels but not to communal rearing in the degu (Octodon degus). Physiology and Behavior, 2015, 140, 61-70.	2.1	9
24	An evolutionary framework for studying mechanisms of social behavior. Trends in Ecology and Evolution, 2014, 29, 581-589.	8.7	157
25	Mean ecological conditions modulate the effects of group living and communal rearing on offspring production and survival. Behavioral Ecology, 2014, 25, 862-870.	2.2	38
26	Seasonal variation in the degu (Octodon degus) endocrine stress response. General and Comparative Endocrinology, 2014, 197, 26-32.	1.8	24
27	Reproductive correlates of social network variation in plurally breeding degus (Octodon degus). Animal Behaviour, 2013, 85, 1407-1414.	1.9	78
28	Fecal cortisol levels predict breeding but not survival of females in the short-lived rodent, Octodon degus. General and Comparative Endocrinology, 2013, 186, 164-171.	1.8	41
29	Habitat type influences endocrine stress response in the degu (Octodon degus). General and Comparative Endocrinology, 2013, 186, 136-144.	1.8	36
30	Sociality, exotic ectoparasites, and fitness in the plural breeding rodent Octodon degus. Behavioral Ecology and Sociobiology, 2012, 66, 57-66.	1.4	14
31	Ecological drivers of group living in two populations of the communally rearing rodent, Octodon degus. Behavioral Ecology and Sociobiology, 2012, 66, 261-274.	1.4	41
32	Burrow limitations and group living in the communally rearing rodent, <i>Octodon degus </i> Journal of Mammalogy, 2011, 92, 21-30.	1.3	37
33	Towards an integrative model of sociality in caviomorph rodents. Journal of Mammalogy, 2011, 92, 65-77.	1.3	18
34	Caviomorph rodent social systems: an introduction. Journal of Mammalogy, 2011, 92, 1-2.	1.3	3
35	Sociality, glucocorticoids and direct fitness in the communally rearing rodent, Octodon degus. Hormones and Behavior, 2011, 60, 346-352.	2.1	50
36	The influence of group size on natal dispersal in the communally rearing and semifossorial rodent, Octodon degus. Behavioral Ecology and Sociobiology, 2011, 65, 787-798.	1.4	36

#	Article	lF	CITATIONS
37	Absence of kin structure in a population of the group-living rodent Octodon degus. Behavioral Ecology, 2011, 22, 248-254.	2.2	42
38	Towards an integrative understanding of social behavior: new models and new opportunities. Frontiers in Behavioral Neuroscience, 2010, 4, 34.	2.0	58
39	Seasonal variation in the range areas of the diurnal rodent Octodon degus . Journal of Mammalogy, 2010, 91, 458-466.	1.3	34
40	Fitness consequences of group living in the degu Octodon degus, a plural breeder rodent with communal care. Animal Behaviour, 2009, 78, 131-139.	1.9	76
41	Instability Rules Social Groups in the Communal Breeder Rodent <i>Octodon degus</i> . Ethology, 2009, 115, 540-554.	1.1	55
42	The influence of trap type on evaluating population structure of the semifossorial and social rodent Octodon degus. Acta Theriologica, 2009, 54, 311-320.	1.1	21
43	On the dynamics of rodent social groups. Behavioural Processes, 2008, 79, 85-92.	1.1	27
44	Ecological Predictors of Range Areas and Use of Burrow Systems in the Diurnal Rodent, Octodon degus. Ethology, 2007, 113, 155-165.	1.1	62
45	A Comparison of the Maternal Care of Females within Prairie Vole (Microtus ochrogaster) Communal Groups. Ethology, 2007, 113, 543-554.	1.1	7
46	Mechanisms of maternal investment by communal prairie voles, Microtus ochrogaster. Animal Behaviour, 2006, 72, 1069-1080.	1.9	18
47	FACTORS AFFECTING NEST LOCATION OF PRAIRIE VOLES (MICROTUS OCHROGASTER). Journal of Mammalogy, 2005, 86, 555-560.	1.3	7
48	EFFECTS OF FEMALE IMMIGRANTS ON DEMOGRAPHY AND SOCIAL ORGANIZATION OF PRAIRIE VOLE (MICROTUS OCHROGASTER) POPULATIONS. Journal of Mammalogy, 2004, 85, 781-787.	1.3	11
49	The Effect of Female Prairie Vole (Microtus ochrogaster) Immigrants on Space Use of Conspecific Female Residents. American Midland Naturalist, 2004, 151, 88-92.	0.4	10