

Brianna N Gaskill

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,400
citations

430874

18
h-index

345221

36
g-index

42
all docs

42
docs citations

42
times ranked

1362
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat or Insulation: Behavioral Titration of Mouse Preference for Warmth or Access to a Nest. PLoS ONE, 2012, 7, e32799.	2.5	163
2	Nest Building as an Indicator of Health and Welfare in Laboratory Mice. Journal of Visualized Experiments, 2013, , 51012.	0.3	130
3	Impact of nesting material on mouse body temperature and physiology. Physiology and Behavior, 2013, 110-111, 87-95.	2.1	125
4	Some like it hot: Mouse temperature preferences in laboratory housing. Applied Animal Behaviour Science, 2009, 116, 279-285.	1.9	99
5	Introducing Therioepistemology: the study of how knowledge is gained from animal research. Lab Animal, 2017, 46, 103-113.	0.4	84
6	Home improvement: C57BL/6J mice given more naturalistic nesting materials build better nests. Journal of the American Association for Laboratory Animal Science, 2008, 47, 25-31.	1.2	78
7	Aggression in group-housed laboratory mice: why can't we solve the problem?. Lab Animal, 2017, 46, 157-161.	0.4	71
8	Laboratory Animal Welfare Meets Human Welfare: A Cross-Sectional Study of Professional Quality of Life, Including Compassion Fatigue in Laboratory Animal Personnel. Frontiers in Veterinary Science, 2020, 7, 114.	2.2	56
9	Working with what youâ€™ve got: Changes in thermal preference and behavior in mice with or without nesting material. Journal of Thermal Biology, 2011, 36, 193-199.	2.5	49
10	Rat tickling: A systematic review of applications, outcomes, and moderators. PLoS ONE, 2017, 12, e0175320.	2.5	49
11	An automated maze task for assessing hippocampus-sensitive memory in mice. Behavioural Brain Research, 2014, 261, 249-257.	2.2	48
12	The time-to-integrate-to-nest test as an indicator of wellbeing in laboratory mice. Journal of the American Association for Laboratory Animal Science, 2014, 53, 24-8.	1.2	48
13	Energy Reallocation to Breeding Performance through Improved Nest Building in Laboratory Mice. PLoS ONE, 2013, 8, e74153.	2.5	45
14	The naked truth: Breeding performance in nude mice with and without nesting material. Applied Animal Behaviour Science, 2013, 143, 110-116.	1.9	30
15	Stressed out: providing laboratory animals with behavioral control to reduce the physiological effects of stress. Lab Animal, 2017, 46, 142-145.	0.4	30
16	Practical rat tickling: Determining an efficient and effective dosage of heterospecific play. Applied Animal Behaviour Science, 2018, 208, 82-91.	1.9	26
17	The effect of early life experience, environment, and genetic factors on spontaneous home-cage aggression-related wounding in male C57BL/6 mice. Lab Animal, 2017, 46, 176-184.	0.4	25
18	Tickling, a Technique for Inducing Positive Affect When Handling Rats. Journal of Visualized Experiments, 2018, , .	0.3	23

#	ARTICLE	IF	CITATIONS
19	Laboratory animal welfare and human attitudes: A cross-sectional survey on heterospecific play or "rat tickling". PLoS ONE, 2019, 14, e0220580.	2.5	21
20	The Effect of Cage Space on Behavior and Reproduction in Crl:CD1(Icr) and C57BL/6NCrl Laboratory Mice. PLoS ONE, 2015, 10, e0127875.	2.5	20
21	The epidemiology of fighting in group-housed laboratory mice. Scientific Reports, 2020, 10, 16649.	3.3	19
22	The effect of group size, age and handling frequency on inter-male aggression in CD 1 mice. Scientific Reports, 2020, 10, 2253.	3.3	18
23	Proteome characterization of used nesting material and potential protein sources from group housed male mice, <i>Mus musculus</i> . Scientific Reports, 2019, 9, 17524.	3.3	16
24	Tell-tale TINT: Does the Time to Incorporate into Nest Test Evaluate Postsurgical Pain or Welfare in Mice?. Journal of the American Association for Laboratory Animal Science, 2020, 59, 37-45.	1.2	16
25	Letter-to-the-editor on "Not so hot: Optimal housing temperatures for mice to mimic the thermal environment of humans". Molecular Metabolism, 2014, 3, 335-336.	6.5	15
26	Nest building as an indicator of illness in laboratory mice. Applied Animal Behaviour Science, 2016, 180, 140-146.	1.9	15
27	Two of a Kind or a Full House? Reproductive Suppression and Alloparenting in Laboratory Mice. PLoS ONE, 2016, 11, e0154966.	2.5	10
28	Effects of Nesting Material on Energy Homeostasis in BALB/cAnNCrl, C57BL/6NCrl, and Crl:CD1(ICR) Mice Housed at 20 °C. Journal of the American Association for Laboratory Animal Science, 2017, 56, 254-259.	1.2	9
29	"It's getting under my skin! Comparing the sensitivity and specificity of dermal vs subcuticular lesions as a measure of aggression in mice. Applied Animal Behaviour Science, 2016, 183, 77-85.	1.9	8
30	Breaking up is hard to do: Does splitting cages of mice reduce aggression?. Applied Animal Behaviour Science, 2018, 206, 94-101.	1.9	8
31	Sorting it out: bedding particle size and nesting material processing method affect nest complexity. Laboratory Animals, 2017, 51, 170-180.	1.0	7
32	Out Like a Light? The Effects of a Diurnal Husbandry Schedule on Mouse Sleep and Behavior. Journal of the American Association for Laboratory Animal Science, 2018, 57, 124-133.	1.2	7
33	Little and often? Maintaining continued performance in an automated T-maze for mice. Behavioural Processes, 2011, 86, 272-278.	1.1	5
34	Changing Human Behavior to Improve Animal Welfare: A Longitudinal Investigation of Training Laboratory Animal Personnel about Heterospecific Play or "Rat Tickling". Animals, 2020, 10, 1435.	2.3	5
35	Compounds from plantar foot sweat, nesting material, and urine show strain patterns associated with agonistic and affiliative behaviors in group housed male mice, <i>Mus musculus</i> . PLoS ONE, 2021, 16, e0251416.	2.5	5
36	Early life thermal stress: impacts on future temperature preference in weaned pigs (3 to 15 kg). Journal of Animal Science, 2020, 98, .	0.5	5

#	ARTICLE	IF	CITATIONS
37	Effect of Cage Space on Behavior and Reproduction in Crl:CD(SD) and BN/Crl Laboratory Rats. Journal of the American Association for Laboratory Animal Science, 2015, 54, 497-506.	1.2	5
38	Home cage measures of Alzheimer's disease in the <sc>rTg4510</sc> mouse model. Genes, Brain and Behavior, 2022, 21, e12795.	2.2	3
39	Effects of Nesting Material on the Toxicologic Assessment of Cyclophosphamide in Crl:CD1(ICR) Mice. Journal of the American Association for Laboratory Animal Science, 2018, 57, 340-349.	1.2	2
40	Rat Tickling in Pet Stores: Effects on Employees, Customers, and New Owners. Anthrozoos, 2018, 31, 495-513.	1.4	1
41	Titration of the preferences of altered lighting against temperature in female CD-1 laboratory mice, Mus musculus. Applied Animal Behaviour Science, 2022, 246, 105541.	1.9	1