

# 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	Titrating the preferences of altered lighting against temperature in female CD-1 laboratory mice, <i>Mus musculus</i> . <i>Applied Animal Behaviour Science</i> , 2022, 246, 105541.	1.9	1
2	Home cage measures of Alzheimer's disease in the <i>Tg4510</i> mouse model. <i>Genes, Brain and Behavior</i> , 2022, 21, e12795.	2.2	3
3	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> . <i>PLoS ONE</i> , 2021, 16, e0251416.	2.5	5
4	The epidemiology of fighting in group-housed laboratory mice. <i>Scientific Reports</i> , 2020, 10, 16649.	3.3	19
5	Changing Human Behavior to Improve Animal Welfare: A Longitudinal Investigation of Training Laboratory Animal Personnel about Heterospecific Play or "Rat Tickling". <i>Animals</i> , 2020, 10, 1435.	2.3	5
6	Laboratory Animal Welfare Meets Human Welfare: A Cross-Sectional Study of Professional Quality of Life, Including Compassion Fatigue in Laboratory Animal Personnel. <i>Frontiers in Veterinary Science</i> , 2020, 7, 114.	2.2	56
7	The effect of group size, age and handling frequency on inter-male aggression in CD 1 mice. <i>Scientific Reports</i> , 2020, 10, 2253.	3.3	18
8	Early life thermal stress: impacts on future temperature preference in weaned pigs (3 to 15 kg). <i>Journal of Animal Science</i> , 2020, 98, .	0.5	5
9	Tell-tale TINT: Does the Time to Incorporate into Nest Test Evaluate Postsurgical Pain or Welfare in Mice?. <i>Journal of the American Association for Laboratory Animal Science</i> , 2020, 59, 37-45.	1.2	16
10	Laboratory animal welfare and human attitudes: A cross-sectional survey on heterospecific play or "rat tickling". <i>PLoS ONE</i> , 2019, 14, e0220580.	2.5	21
11	Proteome characterization of used nesting material and potential protein sources from group housed male mice, <i>Mus musculus</i> . <i>Scientific Reports</i> , 2019, 9, 17524.	3.3	16
12	Effects of Nesting Material on the Toxicologic Assessment of Cyclophosphamide in Crl:CD1(ICR) Mice. <i>Journal of the American Association for Laboratory Animal Science</i> , 2018, 57, 340-349.	1.2	2
13	Breaking up is hard to do: Does splitting cages of mice reduce aggression?. <i>Applied Animal Behaviour Science</i> , 2018, 206, 94-101.	1.9	8
14	Rat Tickling in Pet Stores: Effects on Employees, Customers, and New Owners. <i>Anthrozoos</i> , 2018, 31, 495-513.	1.4	1
15	Tickling, a Technique for Inducing Positive Affect When Handling Rats. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	23
16	Practical rat tickling: Determining an efficient and effective dosage of heterospecific play. <i>Applied Animal Behaviour Science</i> , 2018, 208, 82-91.	1.9	26
17	Out Like a Light? The Effects of a Diurnal Husbandry Schedule on Mouse Sleep and Behavior. <i>Journal of the American Association for Laboratory Animal Science</i> , 2018, 57, 124-133.	1.2	7
18	Stressed out: providing laboratory animals with behavioral control to reduce the physiological effects of stress. <i>Lab Animal</i> , 2017, 46, 142-145.	0.4	30

#	ARTICLE	IF	CITATIONS
19	The effect of early life experience, environment, and genetic factors on spontaneous home-cage aggression-related wounding in male C57BL/6 mice. <i>Lab Animal</i> , 2017, 46, 176-184.	0.4	25
20	Introducing Therioepistemology: the study of how knowledge is gained from animal research. <i>Lab Animal</i> , 2017, 46, 103-113.	0.4	84
21	Aggression in group-housed laboratory mice: why can't we solve the problem?. <i>Lab Animal</i> , 2017, 46, 157-161.	0.4	71
22	Sorting it out: bedding particle size and nesting material processing method affect nest complexity. <i>Laboratory Animals</i> , 2017, 51, 170-180.	1.0	7
23	Rat tickling: A systematic review of applications, outcomes, and moderators. <i>PLoS ONE</i> , 2017, 12, e0175320.	2.5	49
24	Effects of Nesting Material on Energy Homeostasis in BALB/cAnNCrI, C57BL/6NCrI, and CrI:CD1(ICR) Mice Housed at 20 Å°C. <i>Journal of the American Association for Laboratory Animal Science</i> , 2017, 56, 254-259.	1.2	9
25	Nest building as an indicator of illness in laboratory mice. <i>Applied Animal Behaviour Science</i> , 2016, 180, 140-146.	1.9	15
26	Heâ¿s getting under my skin! Comparing the sensitivity and specificity of dermal vs subcuticular lesions as a measure of aggression in mice. <i>Applied Animal Behaviour Science</i> , 2016, 183, 77-85.	1.9	8
27	Two of a Kind or a Full House? Reproductive Suppression and Alloparenting in Laboratory Mice. <i>PLoS ONE</i> , 2016, 11, e0154966.	2.5	10
28	The Effect of Cage Space on Behavior and Reproduction in CrI:CD1(Icr) and C57BL/6NCrI Laboratory Mice. <i>PLoS ONE</i> , 2015, 10, e0127875.	2.5	20
29	Effect of Cage Space on Behavior and Reproduction in CrI:CD(SD) and BN/CrI Laboratory Rats. <i>Journal of the American Association for Laboratory Animal Science</i> , 2015, 54, 497-506.	1.2	5
30	An automated maze task for assessing hippocampus-sensitive memory in mice. <i>Behavioural Brain Research</i> , 2014, 261, 249-257.	2.2	48
31	Letter-to-the-editor on â€œNot so hot: Optimal housing temperatures for mice to mimic the thermal environment of humansâ€. <i>Molecular Metabolism</i> , 2014, 3, 335-336.	6.5	15
32	The time-to-integrate-to-nest test as an indicator of wellbeing in laboratory mice. <i>Journal of the American Association for Laboratory Animal Science</i> , 2014, 53, 24-8.	1.2	48
33	Impact of nesting material on mouse body temperature and physiology. <i>Physiology and Behavior</i> , 2013, 110-111, 87-95.	2.1	125
34	The naked truth: Breeding performance in nude mice with and without nesting material. <i>Applied Animal Behaviour Science</i> , 2013, 143, 110-116.	1.9	30
35	Nest Building as an Indicator of Health and Welfare in Laboratory Mice. <i>Journal of Visualized Experiments</i> , 2013, , 51012.	0.3	130
36	Energy Reallocation to Breeding Performance through Improved Nest Building in Laboratory Mice. <i>PLoS ONE</i> , 2013, 8, e74153.	2.5	45

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37	Heat or Insulation: Behavioral Titration of Mouse Preference for Warmth or Access to a Nest. PLoS ONE, 2012, 7, e32799.	2.5	163
38	Little and often? Maintaining continued performance in an automated T-maze for mice. Behavioural Processes, 2011, 86, 272-278.	1.1	5
39	Working with what you™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
40	Some like it hot: Mouse temperature preferences in laboratory housing. Applied Animal Behaviour Science, 2009, 116, 279-285.	1.9	99
41	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