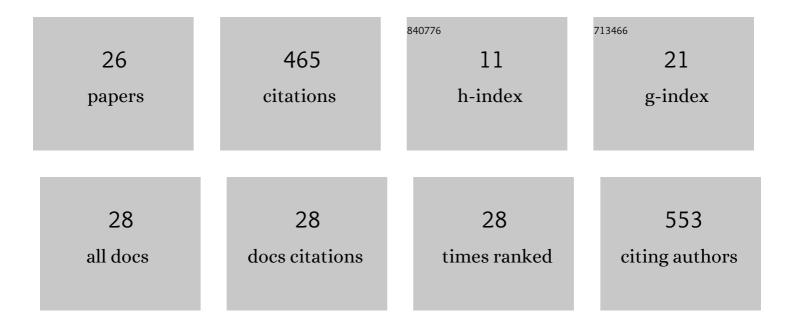
## Angela R Green

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Characterizing the effect of incrementally increasing dry bulb temperature on linear and nonlinear measures of heart rate variability in nonpregnant, mid-gestation, and late-gestation sows. Journal of Animal Science, 2022, 100, .	0.5	2
2	One Is the Coldest Number: How Group Size and Body Weight Affect Thermal Preference in Weaned Pigs (3 to 15 kg). Animals, 2021, 11, 1447.	2.3	5
3	Thermoregulatory and physiological responses of nonpregnant, mid-gestation, and late-gestation sows exposed to incrementally increasing dry bulb temperature. Journal of Animal Science, 2021, 99, .	0.5	9
4	Evaluation of sow thermal preference across three stages of reproduction. Journal of Animal Science, 2021, 99, .	0.5	16
5	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
6	Design and testing of a novel environmental preference chamber. Computers and Electronics in Agriculture, 2019, 157, 23-37.	7.7	1
7	Factors Affecting Trailer Thermal Environment Experienced by Market Pigs Transported in the US. Animals, 2018, 8, 203.	2.3	5
8	The effect of chronic ammonia exposure on acute-phase proteins, immunoglobulin, and cytokines in laying hens. Poultry Science, 2017, 96, 1524-1530.	3.4	31
9	Immune Response of Laying Hens Exposed to 30 ppm Ammonia for 25 Weeks. International Journal of Poultry Science, 2017, 16, 139-146.	0.1	9
10	Effects of Nesting Material on Energy Homeostasis in BALB/cAnNCrl, C57BL/6NCrl, and Crl:CD1(ICR) Mice Housed at 20 ŰC. Journal of the American Association for Laboratory Animal Science, 2017, 56, 254-259.	1.2	9
11	Design and performance evaluation of the upgraded portable monitoring unit for air quality in animal housing. Computers and Electronics in Agriculture, 2016, 124, 132-140.	7.7	13
12	EQUINE THERMOREGULATORY RESPONSES DURING SUMMERTIME ROAD TRANSPORT AND STALL CONFINEMENT. Brazilian Journal of Biosystems Engineering, 2016, 1, 83.	0.0	2
13	Effect of dietary fat concentration from condensed corn distillers' solubles, during the growing phase, on beef cattle performance, carcass traits, digestibility, and ruminal metabolism. Journal of Animal Science, 2015, 93, 3990-4001.	0.5	5
14	Characteristics of Trailer Thermal Environment during Commercial Swine Transport Managed under U.S. Industry Guidelines. Animals, 2015, 5, 226-244.	2.3	16
15	Effects of Number of Animals Monitored on Representations of Cattle Group Movement Characteristics and Spatial Occupancy. PLoS ONE, 2015, 10, e0113117.	2.5	6
16	A Novel Ruminant Emission Measurement System: Part II. Commissioning. Transactions of the ASABE, 2015, 58, 1801-1815.	1.1	1
17	Quantifying detection performance of a passive low-frequency RFID system in an environmental preference chamber for laying hens. Computers and Electronics in Agriculture, 2015, 114, 261-268.	7.7	30
18	Evaluation of feeding spray-dried bovine plasma protein on production performance of laying hens exposed to high ambient temperatures. Journal of Applied Poultry Research, 2014, 23, 393-402.	1.2	1

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#	Article	IF	CITATIONS
19	Performance of an image analysis processing system for hen tracking in an environmental preference chamber. Poultry Science, 2014, 93, 2439-2448.	3.4	21
20	Commissioning an animal preference chamber for behavioral studies with laying hens exposed to atmospheric ammonia. Computers and Electronics in Agriculture, 2013, 95, 48-57.	7.7	6
21	Effects of local anesthesia and flunixin meglumine on the acute cortisol response, behavior, and performance of young dairy calves undergoing surgical castration. Journal of Dairy Science, 2013, 96, 6285-6300.	3.4	45
22	Environmental impacts and sustainability of egg production systems. Poultry Science, 2011, 90, 263-277.	3.4	126
23	Air quality and bird health status in three types of commercial egg layer houses. Journal of Applied Poultry Research, 2009, 18, 605-621.	1.2	29
24	Continuous recording reliability analysis of three monitoring systems for horse core body temperature. Computers and Electronics in Agriculture, 2008, 61, 88-95.	7.7	8
25	Development and application of a novel environmental preference chamber for assessing responses of laboratory mice to atmospheric ammonia. Journal of the American Association for Laboratory Animal Science, 2008, 47, 49-56.	1.2	18
26	Measurement of horse core body temperature. Journal of Thermal Biology, 2005, 30, 370-377.	2.5	44