

# Patricia Johnson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2554945/publications.pdf>

Version: 2024-02-01

12  
papers

347  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

357  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigations into the GDF8 g+6723G-A polymorphism in New Zealand Texel sheep1. Journal of Animal Science, 2009, 87, 1856-1864.	0.5	52
2	A directed search in the region of GDF8 for quantitative trait loci affecting carcass traits in Texel sheep1. Journal of Animal Science, 2005, 83, 1988-2000.	0.5	49
3	Carcass composition and meat quality differences between pasture-reared ewe and ram lambs. Meat Science, 2005, 71, 383-391.	5.5	49
4	Application of Hyperspectral imaging to predict the pH, intramuscular fatty acid content and composition of lamb M . longissimus lumborum at 24 h post mortem. Meat Science, 2017, 132, 19-28.	5.5	47
5	Genetic parameters for production traits in New Zealand dual-purpose sheep, with an emphasis on dagginess1. Journal of Animal Science, 2012, 90, 1411-1420.	0.5	31
6	Consumer liking of M. longissimus lumborum from New Zealand pasture-finished lamb is influenced by intramuscular fat. Meat Science, 2021, 173, 108380.	5.5	31
7	Meat quality traits were unaffected by a quantitative trait locus affecting leg composition traits in Texel sheep1. Journal of Animal Science, 2005, 83, 2729-2735.	0.5	30
8	Relationships between intramuscular fat percentage and fatty acid composition in M. longissimus lumborum of pasture-finished lambs in New Zealand. Meat Science, 2021, 181, 108618.	5.5	17
9	Genetic relationships between dagginess, breech bareness, and wool traits in New Zealand dual-purpose sheep1. Journal of Animal Science, 2013, 91, 4578-4588.	0.5	16
10	Estimates of genetic parameters for breech strike and potential indirect indicators in sheep. New Zealand Veterinary Journal, 2015, 63, 98-103.	0.9	14
11	The bone-muscle ratio of fetal lambs is affected more by maternal nutrition during pregnancy than by maternal size. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2008, 294, R1890-R1894.	1.8	7
12	Effect and mode of action of the Texel muscling QTL (TM-QTL) on carcass traits in purebred Texel lambs. Animal, 2014, 8, 1053-1061.	3.3	4