

# Katja Nilsson

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

685  
citations

567281

15  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

624  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic parameters for within-litter variation in piglet birth weight and change in within-litter variation during suckling1. <i>Journal of Animal Science</i> , 2003, 81, 604-610.	0.5	161
2	Genetic analysis of on-farm tests of maternal behaviour in sows. <i>Livestock Science</i> , 2003, 83, 141-151.	1.2	72
3	Genetic background of maternal behaviour and its relation to offspring survival. <i>Livestock Science</i> , 2005, 93, 43-50.	1.2	64
4	Breed differences in everyday behaviour of dogs. <i>Applied Animal Behaviour Science</i> , 2015, 169, 69-77.	1.9	58
5	Genetic analysis of body condition in the sow during lactation, and its relation to piglet survival and growth. <i>Animal Science</i> , 2005, 80, 33-40.	1.3	45
6	Direct and maternal influences on the early growth, fattening performance, and carcass traits of pigs. <i>Livestock Science</i> , 2004, 88, 199-212.	1.2	38
7	Genetic analysis of insect bite hypersensitivity (summer eczema) in Icelandic horses. <i>Animal</i> , 2008, 2, 360-365.	3.3	32
8	Genetic analysis of a temperament test as a tool to select against everyday life fearfulness in Rough Collie1. <i>Journal of Animal Science</i> , 2014, 92, 4843-4855.	0.5	32
9	Genetic Parameters for the Piglet Mortality Traits Crushing, Stillbirth and Total Mortality, and their Relation to Birth Weight. <i>Acta Agriculturae Scandinavica - Section A: Animal Science</i> , 2002, 52, 167-173.	0.2	29
10	The effect of veterinary-treated clinical mastitis and pregnancy status on culling in Swedish dairy cows. <i>Preventive Veterinary Medicine</i> , 2007, 80, 179-192.	1.9	29
11	Genetic analysis of reproductive performance in Landrace sows and its correlation to piglet growth. <i>Livestock Science</i> , 2010, 128, 173-178.	1.6	22
12	Genetic association between leg conformation in young pigs and sow longevity. <i>Journal of Animal Breeding and Genetics</i> , 2016, 133, 283-290.	2.0	19
13	Random regression models for genetic evaluation of clinical mastitis in dairy cattle. <i>Animal</i> , 2009, 3, 1100-1108.	3.3	18
14	Heritability of shoulder ulcers and genetic correlations with mean piglet weight and sow body condition. <i>Animal</i> , 2012, 6, 1-8.	3.3	18
15	Genetic parameters for feed intake, litter weight, body condition and rebreeding success in primiparous Norwegian Landrace sows. <i>Animal</i> , 2014, 8, 175-183.	3.3	18
16	How two concurrent pandemics put a spoke in the wheel of intensive pig production. <i>Animal Frontiers</i> , 2021, 11, 14-18.	1.7	8
17	Genetic association between leg conformation in young pigs and sow reproduction. <i>Livestock Science</i> , 2015, 178, 9-17.	1.6	7
18	Heritability of patellar luxation in the Chihuahua and Bichon Frise breeds of dogs and effectiveness of a Swedish screening programme. <i>Veterinary Journal</i> , 2018, 234, 136-141.	1.7	5

#	ARTICLE	IF	CITATIONS
19	Polymorphisms in <i>SPINK5</i> do not associate with insect bite hypersensitivity in Icelandic horses born in Sweden. <i>Animal Genetics</i> , 2009, 40, 790-791.	1.7	4
20	Leg health, growth and carcass characteristics in growing-finishing pigs of two different genotypes reared on Swedish organic farms. <i>Organic Agriculture</i> , 2020, 10, 97-103.	2.4	4
21	Genetic correlation between leg conformation in young pigs, sow reproduction and longevity in Danish pig populations. <i>Acta Agriculturae Scandinavica - Section A: Animal Science</i> , 2015, 65, 132-138.	0.2	2