

# Nina Volkmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8555800/publications.pdf>

Version: 2024-02-01

20  
papers

163  
citations

1040056

9  
h-index

1199594

12  
g-index

21  
all docs

21  
docs citations

21  
times ranked

193  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Sows' and Piglets' Behaviour on Piglet Crushing Patterns in Two Different Farrowing Pen Systems. <i>Animals</i> , 2019, 9, 538.	2.3	26
2	Evaluation of an automated assessment system for ear and tail lesions as animal welfare indicators in pigs at slaughter. <i>Meat Science</i> , 2020, 159, 107934.	5.5	17
3	Risk Factors for Dystocia and Perinatal Mortality in Extensively Kept Angus Suckler Cows in Germany. <i>Agriculture (Switzerland)</i> , 2019, 9, 85.	3.1	15
4	Feeding Behavior of Fattening Bulls Fed Six Times per Day Using an Automatic Feeding System. <i>Frontiers in Veterinary Science</i> , 2020, 7, 43.	2.2	12
5	Resistance of <i>Enterococcus</i> spp. in Dust From Farm Animal Houses: A Retrospective Study. <i>Frontiers in Microbiology</i> , 2018, 9, 3074.	3.5	11
6	Using the Footfall Sound of Dairy Cows for Detecting Claw Lesions. <i>Animals</i> , 2019, 9, 78.	2.3	11
7	On-farm detection of claw lesions in dairy cows based on acoustic analyses and machine learning. <i>Journal of Dairy Science</i> , 2021, 104, 5921-5931.	3.4	11
8	Do Pigs Have Adequate Space in Animal Transportation Vehicles? Planimetric Measurement of the Floor Area Covered by Finishing Pigs in Various Body Positions. <i>Frontiers in Veterinary Science</i> , 2018, 5, 330.	2.2	10
9	Evaluation of a gait scoring system for cattle by using cluster analysis and Krippendorff's $\kappa$ reliability. <i>Veterinary Record</i> , 2019, 184, 220-220.	0.3	10
10	Low-frequency electromagnetic fields as an alternative to sanitize water of drinking systems in poultry production?. <i>PLoS ONE</i> , 2019, 14, e0220302.	2.5	6
11	Occurrence of extended-spectrum beta-lactamase-producing Enterobacteriaceae, microbial loads, and endotoxin levels in dust from laying hen houses in Egypt. <i>BMC Veterinary Research</i> , 2020, 16, 301.	1.9	6
12	Keypoint Detection for Injury Identification during Turkey Husbandry Using Neural Networks. <i>Sensors</i> , 2022, 22, 5188.	3.8	5
13	Comparison of Two Free-Farrowing Systems and a Conventional Farrowing Crate System with Special Regard to Air Hygiene. <i>Agriculture (Switzerland)</i> , 2019, 9, 12.	3.1	4
14	Boot Swabs to Evaluate Cleaning and Disinfection Success in Poultry Barns. <i>Agriculture (Switzerland)</i> , 2022, 12, 57.	3.1	4
15	Claw condition and claw health in dairy cows: how important is access to pasture?. <i>Veterinary Record</i> , 2018, 182, 76-78.	0.3	3
16	Large Group Housing Systems in Fattening Bulls' Comparison of Behavior and Performance. <i>Frontiers in Veterinary Science</i> , 2020, 7, 543335.	2.2	3
17	Walking on Tiptoes: Digital Pads Deserve Increased Attention When Scoring Footpad Dermatitis as an Animal Welfare Indicator in Turkeys. <i>Frontiers in Veterinary Science</i> , 2020, 7, 613516.	2.2	3
18	Learn to Train: Improving Training Data for a Neural Network to Detect Pecking Injuries in Turkeys. <i>Animals</i> , 2021, 11, 2655.	2.3	3

#	ARTICLE	IF	CITATIONS
19	Impacts of Prepubertal Rearing Intensity and Calf Health on First-Lactation Yield and Lifetime Performance. <i>Annals of Animal Science</i> , 2019, 19, 201-214.	1.6	2
20	Footpad Monitoring: Reliability of an Automated System to Assess Footpad Dermatitis in Turkeys ( <i>Meleagris gallopavo</i> ) During Slaughter. <i>Frontiers in Veterinary Science</i> , 2022, 9, .	2.2	1