

# Anna Stygar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8670967/publications.pdf>

Version: 2024-02-01

16  
papers

273  
citations

1163117

8  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

241  
citing authors

#	ARTICLE	IF	CITATIONS
1	How Far Are We From Data-Driven and Animal-Based Welfare Assessment? A Critical Analysis of European Quality Schemes. <i>Frontiers in Animal Science</i> , 2022, 3, .	1.9	8
2	Economic feasibility of interventions targeted at decreasing piglet perinatal and pre-weaning mortality across European countries. <i>Porcine Health Management</i> , 2022, 8, .	2.6	2
3	A Systematic Review on Commercially Available and Validated Sensor Technologies for Welfare Assessment of Dairy Cattle. <i>Frontiers in Veterinary Science</i> , 2021, 8, 634338.	2.2	81
4	A Systematic Review on Validated Precision Livestock Farming Technologies for Pig Production and Its Potential to Assess Animal Welfare. <i>Frontiers in Veterinary Science</i> , 2021, 8, 660565.	2.2	60
5	Cost-Effectiveness Analysis of Seven Measures to Reduce Tail Biting Lesions in Fattening Pigs. <i>Frontiers in Veterinary Science</i> , 2021, 8, 682330.	2.2	14
6	High biosecurity and welfare standards in fattening pig farms are associated with reduced antimicrobial use. <i>Animal</i> , 2020, 14, 2178-2186.	3.3	33
7	The use of evolutionary operations to assess the intervention effect on the behaviour of dairy cows. <i>Roczniki Naukowe Polskiego Towarzystwa Zootechnicznego</i> , 2020, 16, 59-68.	0.2	1
8	Abortion and other risk factors for mastitis in Iranian dairy herds. <i>Livestock Science</i> , 2019, 219, 40-44.	1.6	1
9	Detecting abnormalities in pigs' growth – A dynamic linear model with diurnal growth pattern for identified and unidentified pigs. <i>Computers and Electronics in Agriculture</i> , 2018, 155, 180-189.	7.7	8
10	Multivariate dynamic linear models for estimating the effect of experimental interventions in an evolutionary operations setup in dairy herds. <i>Journal of Dairy Science</i> , 2017, 100, 5758-5773.	3.4	8
11	Effects of abortion and other risk factors on conception rate in Iranian dairy herds. <i>Livestock Science</i> , 2017, 206, 51-58.	1.6	3
12	Abortion studies in Iranian dairy herds: I. Risk factors for abortion. <i>Livestock Science</i> , 2017, 195, 45-52.	1.6	11
13	Monitoring growth in finishers by weighing selected groups of pigs – A dynamic approach <sup>1</sup> . <i>Journal of Animal Science</i> , 2016, 94, 1255-1266.	0.5	9
14	Economic value of mitigating <i>Actinobacillus pleuropneumoniae</i> infections in pig fattening herds. <i>Agricultural Systems</i> , 2016, 144, 113-121.	6.1	18
15	The economic and environmental value of genetic improvements in fattening pigs: An integrated dynamic model approach <sup>1</sup> . <i>Journal of Animal Science</i> , 2015, 93, 4161-4171.	0.5	7
16	Optimal management of replacement heifers in a beef herd: A model for simultaneous optimization of rearing and breeding decisions <sup>1</sup> . <i>Journal of Animal Science</i> , 2014, 92, 3636-3649.	0.5	9