

# Xavier AverÃ³s

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5879153/publications.pdf>

Version: 2024-02-01

31  
papers

708  
citations

516710

16  
h-index

526287

27  
g-index

31  
all docs

31  
docs citations

31  
times ranked

727  
citing authors

#	ARTICLE	IF	CITATIONS
1	A meta-analysis of the combined effect of housing and environmental enrichment characteristics on the behaviour and performance of pigs. <i>Applied Animal Behaviour Science</i> , 2010, 127, 73-85.	1.9	73
2	Influence of season, distance and mixed loads on the physical and carcass integrity of pigs transported to slaughter. <i>Meat Science</i> , 2006, 73, 553-558.	5.5	69
3	Technology and Poultry Welfare. <i>Animals</i> , 2016, 6, 62.	2.3	66
4	Factors affecting the mortality of pigs being transported to slaughter. <i>Veterinary Record</i> , 2008, 163, 386-390.	0.3	60
5	Serum stress parameters in pigs transported to slaughter under commercial conditions in different seasons. <i>Veterinari Medicina</i> , 2007, 52, 333-342.	0.6	50
6	Stress response of extensively reared young bulls being transported to growing-finishing farms under Spanish summer commercial conditions. <i>Livestock Science</i> , 2008, 119, 174-182.	1.6	48
7	Quantitative assessment of the effects of space allowance, group size and floor characteristics on the lying behaviour of growing-finishing pigs. <i>Animal</i> , 2010, 4, 777-783.	3.3	40
8	Effect of the duration of commercial journeys between rearing farms and growing-finishing farms on the physiological stress response of weaned piglets. <i>Livestock Science</i> , 2009, 122, 339-344.	1.6	34
9	Meta-analysis on the effects of the physical environment, animal traits, feeder and feed characteristics on the feeding behaviour and performance of growing-finishing pigs. <i>Animal</i> , 2012, 6, 1275-1289.	3.3	28
10	On-farm broiler chicken welfare assessment using transect sampling reflects environmental inputs and production outcomes. <i>PLoS ONE</i> , 2019, 14, e0214070.	2.5	26
11	The behaviour of gestating dairy ewes under different space allowances. <i>Applied Animal Behaviour Science</i> , 2014, 150, 17-26.	1.9	25
12	The effect of social buffering on fear responses in sheep ( <i>Ovis aries</i> ). <i>Applied Animal Behaviour Science</i> , 2013, 149, 13-20.	1.9	24
13	Space Availability in Confined Sheep during Pregnancy, Effects in Movement Patterns and Use of Space. <i>PLoS ONE</i> , 2014, 9, e94767.	2.5	24
14	Meta-analysis of the effects of intensive rearing environments on the performance and welfare of broiler chickens. <i>Poultry Science</i> , 2018, 97, 3767-3785.	3.4	24
15	The Effect of Steps to Promote Higher Levels of Farm Animal Welfare across the EU. Societal versus Animal Scientists' Perceptions of Animal Welfare. <i>Animals</i> , 2013, 3, 786-807.	2.3	23
16	Factors affecting the mortality of weaned piglets during commercial transport between farms. <i>Veterinary Record</i> , 2010, 167, 815-819.	0.3	17
17	The potential of the transect method for early detection of welfare problems in broiler chickens. <i>Poultry Science</i> , 2019, 98, 522-532.	3.4	15
18	Traceability of extensively produced Iberian pigs using visual and electronic identification devices from farm to slaughter. <i>Journal of Animal Science</i> , 2007, 85, 2746-2752.	0.5	14

#	ARTICLE	IF	CITATIONS
19	Broiler Chickens On-Farm Welfare Assessment: Estimating the Robustness of the Transect Sampling Method. <i>Frontiers in Veterinary Science</i> , 2019, 6, 236.	2.2	10
20	Quantile regression forests-based modeling and environmental indicators for decision support in broiler farming. <i>Computers and Electronics in Agriculture</i> , 2019, 161, 141-150.	7.7	9
21	Space allowance during gestation and early maternal separation: Effects on the fear response and social motivation of lambs. <i>Applied Animal Behaviour Science</i> , 2015, 163, 98-109.	1.9	6
22	The value of a retrospective analysis of slaughter records for the welfare of broiler chickens. <i>Poultry Science</i> , 2020, 99, 5222-5232.	3.4	6
23	Location of supplementary feed and water troughs on the sward affects movement and spatial distribution of Brahman cattle ( <i>Bos indicus</i> ). <i>Applied Animal Behaviour Science</i> , 2018, 208, 1-6.	1.9	5
24	Behaviour of tail-docked lambs tested in isolation. <i>Irish Journal of Agricultural and Food Research</i> , 2016, 55, 192-199.	0.4	3
25	Pre-Partum Supplementation with Polyunsaturated Fatty Acids on Colostrum Characteristics and Lamb Immunity and Behavior after a Mild Post-Weaning Aversive Handling Period. <i>Animals</i> , 2022, 12, 1780.	2.3	3
26	The Impact of Group Size on Welfare Indicators of Ewes during Pregnancy. <i>PLoS ONE</i> , 2016, 11, e0167061.	2.5	2
27	Animal Welfare Assessment: Quantifying Differences Among Commercial Medium and Fast Growth Broiler Flocks. <i>Frontiers in Animal Science</i> , 2022, 3, .	1.9	2
28	Effect of available space and previous contact in the social integration of Saint Croix and Suffolk ewes1. <i>Journal of Animal Science</i> , 2016, 94, 1238-1249.	0.5	1
29	Herd dynamics and distribution of zebu cows and calves ( <i>Bos indicus</i> ) are affected by state before, during and after calving. <i>Applied Animal Behaviour Science</i> , 2020, 229, 105013.	1.9	1
30	Transport of cattle in Spain: Technical, administrative and welfare aspects according to the destination. <i>Archivos De Zootecnia</i> , 2011, 60, 163-173.	0.1	0
31	How are the pigs transported in Spain?: Differences between slaughter and farm destinations. <i>Archivos De Zootecnia</i> , 2011, 60, 183-192.	0.1	0