

# Catherine M Dwyer

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

57  
papers

2,169  
citations

27  
h-index

45  
g-index

58  
ext. papers

2,502  
ext. citations

2.2  
avg, IF

5.11  
L-index

#	Paper	IF	Citations
57	Contributors wanted for UK/Japanese animal welfare study.. <i>Veterinary Record</i> , <b>2022</b> , 190, 80-81	0.9	
56	Prioritisation of animal welfare issues in the UK using expert consensus. <i>Veterinary Record</i> , <b>2020</b> , 187, 490	0.9	8
55	Qualitative behavioural assessment of pain in castrated lambs. <i>Applied Animal Behaviour Science</i> , <b>2020</b> , 233, 105143	2.2	1
54	Determining a Welfare Prioritization for Horses Using a Delphi Method. <i>Animals</i> , <b>2020</b> , 10,	3.1	5
53	Prioritization of Farm Animal Welfare Issues Using Expert Consensus. <i>Frontiers in Veterinary Science</i> , <b>2019</b> , 6, 495	3.1	16
52	How Can We Assess Positive Welfare in Ruminants?. <i>Animals</i> , <b>2019</b> , 9,	3.1	37
51	Rabbit welfare: determining priority welfare issues for pet rabbits using a modified Delphi method. <i>Veterinary Record Open</i> , <b>2019</b> , 6, e000363	1.4	17
50	Determining priority welfare issues for cats in the United Kingdom using expert consensus. <i>Veterinary Record Open</i> , <b>2019</b> , 6, e000365	1.4	9
49	Hens vary their vocal repertoire and structure when anticipating different types of reward. <i>Animal Behaviour</i> , <b>2017</b> , 130, 79-96	2.8	12
48	Evaluation of Animal-Based Indicators to Be Used in a Welfare Assessment Protocol for Sheep. <i>Frontiers in Veterinary Science</i> , <b>2017</b> , 4, 210	3.1	24
47	Reproductive management (including impacts of prenatal stress on offspring development) <b>2017</b> , 131-152		3
46	Positive and negative gestational handling influences placental traits and mother-offspring behavior in dairy goats. <i>Physiology and Behavior</i> , <b>2016</b> , 157, 129-38	3.5	14
45	Does the anticipatory behaviour of chickens communicate reward quality?. <i>Applied Animal Behaviour Science</i> , <b>2016</b> , 184, 80-90	2.2	13
44	Ewes Direct Most Maternal Attention towards Lambs that Show the Greatest Pain-Related Behavioural Responses. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134024	3.7	7
43	Administration of a NSAID (meloxicam) affects lying behaviour after caesarean section in beef cows. <i>Applied Animal Behaviour Science</i> , <b>2014</b> , 155, 28-33	2.2	14
42	Farm characteristics in Slovene wolf habitat related to attacks on sheep. <i>Applied Animal Behaviour Science</i> , <b>2013</b> , 144, 46-56	2.2	14
41	Pain in lambs castrated at 2 days using novel smaller and tighter rubber rings without and with local anaesthetic. <i>Veterinary Journal</i> , <b>2012</b> , 193, 81-6	2.5	10

40	Effect of a difficult calving on the vigour of the calf, the onset of maternal behaviour, and some behavioural indicators of pain in the dam. <i>Preventive Veterinary Medicine</i> , <b>2012</b> , 103, 248-56	3.1	70
39	Factors affecting dystocia and offspring vigour in different sheep genotypes. <i>Preventive Veterinary Medicine</i> , <b>2012</b> , 103, 257-64	3.1	29
38	Genetic parameters for fitness and neonatal behavior traits in sheep. <i>Behavior Genetics</i> , <b>2012</b> , 42, 899-912	3.1	21
37	Short communication: survival, growth to weaning, and subsequent fertility of live-born dairy heifers after a difficult birth. <i>Journal of Dairy Science</i> , <b>2012</b> , 95, 6750-4	4	3
36	Parturition progress and behaviours in dairy cows with calving difficulty. <i>Applied Animal Behaviour Science</i> , <b>2012</b> , 139, 209-217	2.2	28
35	Changes in the behaviour of dairy cows during the 24 h before normal calving compared with behaviour during late pregnancy. <i>Applied Animal Behaviour Science</i> , <b>2011</b> , 131, 8-14	2.2	66
34	Behavioural predictors of the start of normal and dystocic calving in dairy cows and heifers. <i>Applied Animal Behaviour Science</i> , <b>2011</b> , 132, 14-19	2.2	49
33	Breed differences in the expression of maternal care at parturition persist throughout the lactation period in sheep. <i>Applied Animal Behaviour Science</i> , <b>2011</b> , 132, 33-41	2.2	21
32	Ewes are more attentive to their offspring experiencing pain but not stress. <i>Applied Animal Behaviour Science</i> , <b>2011</b> , 132, 114-120	2.2	19
31	The effect of gestational undernutrition on maternal weight change and fetal weight in lines of mice selected for different growth characteristics. <i>British Journal of Nutrition</i> , <b>2011</b> , 105, 539-48	3.6	1
30	Differential effects of maternal undernutrition between days 1 and 90 of pregnancy on ewe and lamb performance and lamb parasitism in hill or lowland breeds. <i>Journal of Animal Science</i> , <b>2010</b> , 88, 3833-42	0.7	17
29	Welfare of sheep: Providing for welfare in an extensive environment. <i>Small Ruminant Research</i> , <b>2009</b> , 86, 14-21	1.7	39
28	Individual variation in the expression of maternal behaviour: a review of the neuroendocrine mechanisms in the sheep. <i>Journal of Neuroendocrinology</i> , <b>2008</b> , 20, 526-34	3.8	48
27	The welfare of the neonatal lamb. <i>Small Ruminant Research</i> , <b>2008</b> , 76, 31-41	1.7	100
26	The Welfare of Sheep. <i>Animal Welfare</i> , <b>2008</b> ,	1	8
25	Parity effects on maternal behaviour are not related to circulating oestradiol concentrations in two breeds of sheep. <i>Physiology and Behavior</i> , <b>2008</b> , 93, 148-54	3.5	12
24	Effects of cobalt/vitamin B12 status in ewes on ovum development and lamb viability at birth. <i>Reproduction, Fertility and Development</i> , <b>2007</b> , 19, 553-62	1.8	22
23	The perception of the welfare of sheep in extensive systems. <i>Small Ruminant Research</i> , <b>2006</b> , 62, 215-225.	1.7	56

22	Breed, litter and parity effects on placental weight and placentome number, and consequences for the neonatal behaviour of the lamb. <i>Theriogenology</i> , <b>2005</b> , 63, 1092-110	2.8	106
21	A review of the behavioural and physiological adaptations of hill and lowland breeds of sheep that favour lamb survival. <i>Applied Animal Behaviour Science</i> , <b>2005</b> , 92, 235-260	2.2	90
20	Frequency and cost of human intervention at lambing: an interbreed comparison. <i>Veterinary Record</i> , <b>2005</b> , 157, 101-4	0.9	14
19	Prepartum plasma estradiol and postpartum cortisol, but not oxytocin, are associated with interindividual and breed differences in the expression of maternal behaviour in sheep. <i>Hormones and Behavior</i> , <b>2004</b> , 46, 529-43	3.7	33
18	Behavioural development in the neonatal lamb: effect of maternal and birth-related factors. <i>Theriogenology</i> , <b>2003</b> , 59, 1027-50	2.8	129
17	Ewe-lamb bonding behaviours at birth are affected by maternal undernutrition in pregnancy. <i>British Journal of Nutrition</i> , <b>2003</b> , 89, 123-36	3.6	104
16	The effects of selection for lean tissue content on maternal and neonatal lamb behaviours in Scottish Blackface sheep. <i>Animal Science</i> , <b>2001</b> , 72, 555-571		44
15	EFFECTS OF MATERNAL GENOTYPE AND BEHAVIOUR ON THE BEHAVIOURAL DEVELOPMENT OF THEIR OFFSPRING IN SHEEP. <i>Behaviour</i> , <b>2000</b> , 137, 1629-1654	1.4	39
14	MATERNAL BEHAVIOUR IN DOMESTIC SHEEP (OVIS ARIES): CONSTANCY AND CHANGE WITH MATERNAL EXPERIENCE. <i>Behaviour</i> , <b>2000</b> , 137, 1391-1413	1.4	60
13	DOES THE BEHAVIOUR OF THE NEONATE INFLUENCE THE EXPRESSION OF MATERNAL BEHAVIOUR IN SHEEP?. <i>Behaviour</i> , <b>1999</b> , 136, 367-389	1.4	30
12	Ewe and ewe lamb behaviour in a hill and a lowland breed of sheep: a study using embryo transfer. <i>Applied Animal Behaviour Science</i> , <b>1999</b> , 61, 319-334	2.2	42
11	Physiological correlates of maternal-offspring behaviour in sheep: a factor analysis. <i>Physiology and Behavior</i> , <b>1999</b> , 67, 443-54	3.5	24
10	Vocalisations between mother and young in sheep: effects of breed and maternal experience. <i>Applied Animal Behaviour Science</i> , <b>1998</b> , 58, 105-119	2.2	67
9	Variability in the expression of maternal behaviour in primiparous sheep: Effects of genotype and litter size. <i>Applied Animal Behaviour Science</i> , <b>1998</b> , 58, 311-330	2.2	82
8	Induction of maternal behaviour in non-pregnant, hormone-primed ewes. <i>Animal Science</i> , <b>1997</b> , 65, 403-408		13
7	Effect of ewe and lamb genotype on gestation length, lambing ease and neonatal behaviour of lambs. <i>Reproduction, Fertility and Development</i> , <b>1996</b> , 8, 1123-9	1.8	51
6	Genetic selection for extensive conditions. <i>Applied Animal Behaviour Science</i> , <b>1996</b> , 49, 47-59	2.2	26
5	Effect of maternal undernutrition in early gestation on the development of fetal myofibres in the guinea-pig. <i>Reproduction, Fertility and Development</i> , <b>1995</b> , 7, 1285-92	1.8	51

4	Supplementation of a restricted maternal diet with protein or carbohydrate alone prevents a reduction in fetal muscle fibre number in the guinea-pig. <i>British Journal of Nutrition</i> , <b>1994</b> , 72, 173-80	3.6	31
3	The influence of maternal nutrition on muscle fiber number development in the porcine fetus and on subsequent postnatal growth. <i>Journal of Animal Science</i> , <b>1994</b> , 72, 911-7	0.7	170
2	Muscle cellularity and postnatal growth in the pig. <i>Journal of Animal Science</i> , <b>1993</b> , 71, 3339-43	0.7	125
1	Sources of variation in myofibre number within and between litters of pigs. <i>Animal Science</i> , <b>1991</b> , 52, 527-533		24