## Polly M Taylor

List of Publications by Year in descending order

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192 6,504 papers citations

45 h-index

1989 citing authors

71

g-index

199 all docs

199 docs citations 199 times ranked

#	Article	IF	CITATIONS
1	The confidential enquiry into perioperative equine fatalities (CEPEF): mortality results of Phases 1 and 2. Veterinary Anaesthesia and Analgesia, 2002, 29, 159-170.	0.3	461
2	Factors influencing the outcome of equine anaesthesia: a review of 1,314 cases. Equine Veterinary Journal, 1993, 25, 147-151.	0.9	235
3	Confidential enquiry of perioperative equine fatalities (CEPEFâ€1): preliminary results. Equine Veterinary Journal, 1995, 27, 193-200.	0.9	212
4	PK-PD modeling of buprenorphine in cats: intravenous and oral transmucosal administration1. Journal of Veterinary Pharmacology and Therapeutics, 2005, 28, 453-460.	0.6	177
5	Pain management in catsâ€"past, present and future. Part 2. Treatment of painâ€"clinical pharmacology. Journal of Feline Medicine and Surgery, 2004, 6, 321-333.	0.6	139
6	A thermal threshold testing device for evaluation of analgesics in cats. Research in Veterinary Science, 2002, 72, 205-210.	0.9	128
7	Changes in thermal threshold response in eight cats after administration of buprenorphine, butorphanol and morphine. Veterinary Record, 2003, 153, 462-465.	0.2	125
8	Is isoflurane safer than halothane in equine anaesthesia? Results from a prospective multicentre randomised controlled trial. Equine Veterinary Journal, 2010, 36, 64-71.	0.9	101
9	Systemic uptake of buprenorphine by cats after oral mucosal administration. Veterinary Record, 2003, 152, 675-678.	0.2	98
10	Morphine, pethidine and buprenorphine disposition in the cat. Journal of Veterinary Pharmacology and Therapeutics, 2002, 24, 391-398.	0.6	97
11	Equine anaesthesia-associated mortality: where are we now?. Veterinary Anaesthesia and Analgesia, 2016, 43, 242-255.	0.3	93
12	ISFM and AAFP Consensus Guidelines: Long-Term use of NSAIDs in Cats. Journal of Feline Medicine and Surgery, 2010, 12, 521-538.	0.6	90
13	EQUINE STRESS RESPONSES TO ANAESTHESIA. British Journal of Anaesthesia, 1989, 63, 702-709.	1.5	89
14	Diagnosing and treating pain in the horse. Veterinary Clinics of North America Equine Practice, 2002, 18, 1-19.	0.3	89
15	Investigation of the EEG effects of intravenous lidocaine during halothane anaesthesia in ponies. Veterinary Anaesthesia and Analgesia, 2005, 32, 212-221.	0.3	89
16	Detomidine: A new sedative for horses. Equine Veterinary Journal, 1986, 18, 366-370.	0.9	85
17	Changes in the EEG during castration in horses and ponies anaesthetized with halothane. Veterinary Anaesthesia and Analgesia, 2003, 30, 138-146.	0.3	85
18	Pharmacodynamics and enantioselective pharmacokinetics of carprofen in the cat. Research in Veterinary Science, 1996, 60, 144-151.	0.9	83

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19	Effects of subcutaneous methadone, morphine, buprenorphine or saline on thermal and pressure thresholds in cats. Journal of Veterinary Pharmacology and Therapeutics, 2006, 29, 531-537.	0.6	81
20	Pain management in catsâ€"past, present and future. Part 1. The cat is unique. Journal of Feline Medicine and Surgery, 2004, 6, 313-320.	0.6	77
21	Antinociceptive effects of tramadol and acepromazine in cats. Journal of Feline Medicine and Surgery, 2008, 10, 24-31.	0.6	75
22	Analgesia for cats after ovariohysterectomy with either buprenorphine or carprofen alone or in combination. Veterinary Record, 2009, 164, 359-363.	0.2	73
23	Postâ€operative analgesia in the dog: a comparison of morphine, buprenorphine and pentazocine. Journal of Small Animal Practice, 1984, 25, 437-451.	0.5	70
24	A Review of the Studies Using Buprenorphine in Cats. Journal of Veterinary Internal Medicine, 2014, 28, 762-770.	0.6	69
25	Preliminary Investigations of Pain and Analgesia Assessment in Horses Administered Phenylbutazone or Placebo After Arthroscopic Surgery. Veterinary Surgery, 1997, 26, 150-155.	0.5	68
26	Comparison of carprofen and pethidine as postoperative analgesics in the cat. Journal of Small Animal Practice, 1998, 39, 158-164.	0.5	68
27	Thermal antinociception after dexmedetomidine administration in cats: a doseâ€finding study. Journal of Veterinary Pharmacology and Therapeutics, 2008, 31, 135-142.	0.6	65
28	Total intravenous anaesthesia in ponies using detomidine, ketamine and guaiphenesin: pharmacokinetics, cardiopulmonary and endocrine effects. Research in Veterinary Science, 1995, 59, 17-23.	0.9	62
29	Effects of acepromazine, butorphanol and buprenorphine on thermal and mechanical nociceptive thresholds in horses. Equine Veterinary Journal, 2012, 44, 221-225.	0.9	60
30	Postoperative analgesia using phenylbutazone, flunixin or carprofen in horses. Veterinary Record, 1993, 133, 336-338.	0.2	60
31	Pharmacokinetic and pharmacodynamic modelling of intravenous, intramuscular and subcutaneous buprenorphine in conscious cats. Veterinary Anaesthesia and Analgesia, 2013, 40, 83-95.	0.3	59
32	Comparison of the effects of halothane, isoflurane and methoxyflurane on the electroencephalogram of the horse. British Journal of Anaesthesia, 1998, 81, 748-753.	1.5	57
33	A comparison of preoperative morphine and buprenorphine for postoperative analgesia for arthrotomy in dogs. Journal of Veterinary Pharmacology and Therapeutics, 1997, 20, 284-289.	0.6	55
34	A preliminary investigation comparing pre–operative morphine and buprenorphine for postoperative analgesia and sedation in cats. Veterinary Anaesthesia and Analgesia, 2002, 29, 29-35.	0.3	54
35	Cardiovascular effects of surgical castration during anaesthesia maintained with halothane or infusion of detomidine, ketamine and guaifenesin in ponies. Equine Veterinary Journal, 1998, 30, 304-309.	0.9	52
36	Development of a pressure nociceptive threshold testing device for evaluation of analgesics in cats. Research in Veterinary Science, 2007, 82, 85-92.	0.9	52

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37	Ketoprofen in the Cat: Pharmacodynamics and Chiral Pharmacokinetics. Veterinary Journal, 2003, 165, 21-35.	0.6	51
38	Relationship between plasma concentrations and analgesia after intravenous fentanyl and disposition after other routes of administration in cats 1. Journal of Veterinary Pharmacology and Therapeutics, 2005, 28, 87-93.	0.6	49
39	Clinical trial of xylazine with ketamine in equine anaesthesia. Veterinary Record, 1981, 108, 489-493.	0.2	49
40	Use of a transdermal matrix patch of buprenorphine in cats: preliminary pharmacokinetic and pharmacodynamic data. Veterinary Record, 2007, 160, 578-583.	0.2	48
41	Cardiopulmonary effects of hypercapnia during controlled intermittent positive pressure ventilation in the horse. Canadian Journal of Veterinary Research, 1995, 59, 213-21.	1.1	48
42	Thoracic oesophageal foreign bodies in the dog: a review of ninety cases. Journal of Small Animal Practice, 1985, 26, 521-536.	0.5	47
43	A comparison of the haemodynamic effects of isoflurane and halothane anaesthesia in horses. Equine Veterinary Journal, 2000, 32, 318-326.	0.9	47
44	Effects of buprenorphine, carprofen and saline on thermal and mechanical nociceptive thresholds in cats. Veterinary Anaesthesia and Analgesia, 2007, 34, 344-350.	0.3	47
45	Analgesia after feline ovariohysterectomy under midazolam-medetomidine-ketamine anaesthesia with buprenorphine or butorphanol, and carprofen or meloxicam: a prospective, randomised clinical trial. Journal of Feline Medicine and Surgery, 2012, 14, 553-559.	0.6	47
46	Combination of dexmedetomidine with buprenorphine enhances the antinociceptive effect to a thermal stimulus in the cat compared with either agent alone. Veterinary Anaesthesia and Analgesia, 2010, 37, 162-170.	0.3	46
47	Evaluation of sedation for standing clinical procedures in horses using detomidine combined with buprenorphine. Veterinary Anaesthesia and Analgesia, 2014, 41, 14-24.	0.3	46
48	Thermal antinociception after dexmedetomidine administration in cats: A comparison between intramuscular and oral transmucosal administration. Journal of Feline Medicine and Surgery, 2009, 11, 829-834.	0.6	45
49	Femoral nerve paralysis after general anaesthesia. Equine Veterinary Journal, 1988, 20, 376-380.	0.9	44
50	The stress response to anaesthesia in ponies: barbiturate anaesthesia. Equine Veterinary Journal, 1990, 22, 307-312.	0.9	44
51	Stress responses in ponies during halothane or isoflurane anaesthesia after induction with thiopentone or xylazine/ketamine. Veterinary Anaesthesia and Analgesia, 1991, 18, 8-14.	0.2	44
52	A new approach to formulating and appraising drug policy: A multi-criterion decision analysis applied to alcohol and cannabis regulation. International Journal of Drug Policy, 2018, 56, 144-152.	1.6	44
53	A study to evaluate buprenorphine at 40 $\hat{l}$ /4g kgâ^1 compared to 20 $\hat{l}$ /4g kgâ^1 as a post-operative analgesic in the dog. Veterinary Anaesthesia and Analgesia, 2011, 38, 584-593.	0.3	42
54	A prospective multi-centre clinical trial to compare buprenorphine and butorphanol for postoperative analgesia in cats. Journal of Feline Medicine and Surgery, 2010, 12, 247-255.	0.6	41

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55	Sedative and analgesic effects of buprenorphine, combined with either acepromazine or dexmedetomidine, for premedication prior to elective surgery in cats and dogs. Veterinary Anaesthesia and Analgesia, 2013, 40, 297-307.	0.3	41
56	Refinement and partial validation of the UNESP-Botucatu multidimensional composite pain scale for assessing postoperative pain in horses. BMC Veterinary Research, 2015, 11, 83.	0.7	41
57	Physiological effects of total intravenous surgical anaesthesia using detomidine-guaiphenesin-ketamine in horses. Veterinary Anaesthesia and Analgesia, 1992, 19, 24-31.	0.2	40
58	Dose-related antinociceptive effects of intravenous buprenorphine in cats. Veterinary Journal, 2009, 182, 203-209.	0.6	40
59	Drawing the line in clinical treatment of companion animals: recommendations from an ethics working party. Veterinary Record, 2018, 182, 664-664.	0.2	40
60	Detomidine-butorphanol sedation in equine clinical practice. Veterinary Record, 1988, 123, 388-390.	0.2	40
61	Effects of alfentanil on the equine electroencephalogram during anaesthesia with halothane in oxygen. Research in Veterinary Science, 1997, 62, 159-163.	0.9	38
62	Sexual dimorphism of cortisol metabolism is maintained in elderly subjects and is not oestrogen dependent. Clinical Endocrinology, 2000, 52, 61-66.	1.2	36
63	Analgesic effect of butorphanol in ponies following castration. Equine Veterinary Journal, 2009, 41, 552-556.	0.9	35
64	Pharmacokinetic and pharmacodynamic evaluation of high doses of buprenorphine delivered via high-concentration formulations in cats. Journal of Feline Medicine and Surgery, 2016, 18, 290-302.	0.6	35
65	Clinical effects and pharmacokinetic variables of romifidine and the peripheral α2â€adrenoceptor antagonist MKâ€467 in horses. Veterinary Anaesthesia and Analgesia, 2016, 43, 599-610.	0.3	33
66	Effects of dobutamine on cardiac index and arterial blood pressure in isofluraneâ€anaesthetized horses under clinical conditions. Journal of Veterinary Pharmacology and Therapeutics, 2009, 32, 353-358.	0.6	31
67	Effect of a 30-minute infusion of dobutamine hydrochloride on hind limb blood flow and hemodynamics in halothane-anesthetized horses. American Journal of Veterinary Research, 2000, 61, 1282-1288.	0.3	30
68	Analysis of the frequency spectrum of the equine electroencephalogram during halothane anaesthesia. Research in Veterinary Science, 1994, 56, 373-378.	0.9	29
69	A comparison of methods for evaluation of pain and distress after orthopaedic surgery in horses. Veterinary Anaesthesia and Analgesia, 1997, 24, 17-20.	0.2	29
70	Effects of dopamine antagonists on alfentanil–induced locomotor activity in horses. Veterinary Anaesthesia and Analgesia, 2003, 30, 165-171.	0.3	29
71	A small, silent, low friction, linear actuator for mechanical nociceptive testing in veterinary research. Laboratory Animals, 2010, 44, 247-253.	0.5	29
72	Midazolam and ketamine induction before halothane anaesthesia in ponies: cardiorespiratory, endocrine and metabolic changes. Journal of Veterinary Pharmacology and Therapeutics, 1997, 20, 153-159.	0.6	28

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73	Development of mechanical and thermal nociceptive threshold testing devices in unrestrained birds (broiler chickens). Journal of Neuroscience Methods, 2011, 201, 220-227.	1.3	28
74	Postcastration analgesia in ponies using buprenorphine hydrochloride. Veterinary Record, 2013, 172, 635-635.	0.2	27
75	Validation of mechanical, electrical and thermal nociceptive stimulation methods in horses. Equine Veterinary Journal, 2015, 47, 609-614.	0.9	27
76	Equine Uteroplacental Metabolism at Mid- and Late Gestation. Experimental Physiology, 2000, 85, 539-545.	0.9	26
77	Chloral Hydrate Is Not Acceptable for Anesthesia or Euthanasia of Small Animals. Anesthesiology, 2009, 111, 209-209.	1.3	26
78	Thermal and mechanical nociceptive threshold testing in pregnant sheep. Veterinary Anaesthesia and Analgesia, 2014, 41, 305-311.	0.3	26
79	Sedative and antinociceptive effects of different combinations of detomidine and methadone in standing horses. Veterinary Anaesthesia and Analgesia, 2017, 44, 1116-1127.	0.3	26
80	Evoked Temporal Summation in Cats to Highlight Central Sensitization Related to Osteoarthritis-Associated Chronic Pain: A Preliminary Study. PLoS ONE, 2014, 9, e97347.	1.1	26
81	Effects of Ketamine on the Equine Electroencephalogram During Anesthesia With Halothane in Oxygen. Veterinary Surgery, 1999, 28, 380-385.	0.5	25
82	Evaluation of Medetomidine-Alfaxalone and Medetomidine-Ketamine in Semi-Free Ranging Bennett's Wallabies ( <i>Macropus rufogriseus</i> ). Journal of Zoo and Wildlife Medicine, 2011, 42, 617-622.	0.3	25
83	Antinociceptive effects of methadone combined with detomidine or acepromazine in horses. Equine Veterinary Journal, 2016, 48, 613-618.	0.9	25
84	Techniques and clinical application of arterial blood pressure measurement in the horse. Equine Veterinary Journal, 1981, 13, 271-275.	0.9	24
85	Pharmacodynamics and pharmacokinetics of flunixin in the cat. British Veterinary Journal, 1991, 147, 298-305.	0.5	24
86	Evaluation of propofol containing 2% benzyl alcohol preservative in cats. Journal of Feline Medicine and Surgery, 2012, 14, 516-526.	0.6	24
87	A multicentre, prospective, randomised, blinded clinical trial to compare some perioperative effects of buprenorphine or butorphanol premedication before equine elective general anaesthesia and surgery. Equine Veterinary Journal, 2016, 48, 442-450.	0.9	24
88	Possible potentiated sulphonamide and detomidine interactions. Veterinary Record, 1988, 122, 143-143.	0.2	24
89	Flunixin in the cat: A pharmacodynamic, pharmacokinetic and toxicological study. British Veterinary Journal, 1994, 150, 253-262.	0.5	23
90	Effects of two doses of buprenorphine four or six hours apart on nociceptive thresholds, pain and sedation in dogs after castration. Veterinary Record, 2006, 159, 705-711.	0.2	23

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91	The influence of various confounding factors on mechanical nociceptive thresholds in the donkey. Veterinary Anaesthesia and Analgesia, 2014, 41, 421-429.	0.3	23
92	Effects of age and reproductive status on postoperative pain after routine ovariohysterectomy in cats. Journal of Feline Medicine and Surgery, 2014, 16, 170-176.	0.6	23
93	Preliminary investigation comparing a detomidine continuous rate infusion combined with either morphine or buprenorphine for standing sedation in horses. Veterinary Anaesthesia and Analgesia, 2016, 43, 189-194.	0.3	23
94	Comparison of detomidine and romifidine as premedicants before ketamine and halothane anesthesia in horses undergoing elective surgery. American Journal of Veterinary Research, 2001, 62, 359-363.	0.3	22
95	Injectable anaesthesia for adult cat and kitten castration: effects of medetomidine, dexmedetomidine and atipamezole on recovery. Journal of Feline Medicine and Surgery, 2016, 18, 860-867.	0.6	22
96	Analgesia in the dog and cat. In Practice, 1985, 7, 5-13.	0.1	21
97	Newer Analgesics. Veterinary Clinics of North America - Small Animal Practice, 1999, 29, 719-735.	0.5	21
98	Mechanical nociceptive thresholds using four probe configurations in horses. Veterinary Anaesthesia and Analgesia, 2016, 43, 99-108.	0.3	21
99	Effect of postoperative pethidine on the anaesthetic recovery period in the horse. Equine Veterinary Journal, 1986, 18, 70-72.	0.9	20
100	Evaluation of some drug combinations for sedation in the dog. Journal of Small Animal Practice, 1986, 27, 325-333.	0.5	19
101	Sedative and antinociceptive effects of different detomidine constant rate infusions, with or without methadone in standing horses. Equine Veterinary Journal, 2019, 51, 530-536.	0.9	19
102	Stress responses during total intravenous anaesthesia in ponies with detomidine - guaiphenesin - ketamine. Veterinary Anaesthesia and Analgesia, 1992, 19, 13-17.	0.2	18
103	MEASUREMENTS OF HINDLIMB BLOOD FLOW RECORDED USING DOPPLER ULTRASOUND DURING ADMINISTRATION OF VASOACTIVE AGENTS IN HALOTHANE-ANESTHETIZED HORSES. Veterinary Radiology and Ultrasound, 2000, 41, 64-72.	0.4	18
104	Carprofen and buprenorphine prevent hyperalgesia in a model of inflammatory pain in cats. Research in Veterinary Science, 2007, 83, 369-375.	0.9	18
105	Ranking the harm of non-medically used prescription opioids in theÂUK. Regulatory Toxicology and Pharmacology, 2015, 73, 999-1004.	1.3	17
106	Factors affecting mechanical nociceptive thresholds in healthy sows. Veterinary Anaesthesia and Analgesia, 2016, 43, 343-355.	0.3	17
107	Comparison of detomidine/ketamine and guaiphenesin/thiopentone for induction of anaesthesia in horses maintained with halothane. Veterinary Record, 1998, 142, 541-545.	0.2	16
108	Comparison of two combinations of sedatives before anaesthetising pigs with halothane and nitrous oxide. Veterinary Record, 1999, 145, 283-287.	0.2	16

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109	Evaluation of the use of thermal thresholds to investigate NSAID analgesia in a model of inflammatory pain in cats. Journal of Feline Medicine and Surgery, 2007, 9, 313-318.	0.6	16
110	Comparison of three anaesthetic protocols in Bennett's wallabies (Macropus rufogriseus). Veterinary Anaesthesia and Analgesia, 2010, 37, 207-214.	0.3	16
111	Buprenorphine provides better anaesthetic conditions than butorphanol for field castration in ponies: results of a randomised clinical trial. Veterinary Record, 2014, 175, 623-623.	0.2	16
112	Data Collection for the Fourth Multicentre Confidential Enquiry into Perioperative Equine Fatalities (CEPEF4) Study: New Technology and Preliminary Results. Animals, 2021, 11, 2549.	1.0	16
113	Pharmacodynamics and pharmacokinetics of flunixin in the cat: a preliminary study. Veterinary Record, 1991, 128, 258-258.	0.2	16
114	Assessment of the sedative effects of buprenorphine administered with 10 $\hat{l}_{4}g/kg$ detomidine in horses. Veterinary Record, 2011, 168, 379-379.	0.2	15
115	The effect of limb position on venous and compartmental pressure in the forelimb of ponies. Journal of the Association of Veterinary Anaesthetists of Great Britain and Ireland, 1990, 17, 35-37.	0.4	14
116	Propofol anaesthesia for surgery in late gestation pony mares. Veterinary Anaesthesia and Analgesia, 2001, 28, 177-187.	0.3	14
117	Buprenorphine in combination with naloxone at a ratio of 15:1 does not enhance antinociception from buprenorphine in healthy cats. Veterinary Journal, 2012, 192, 523-524.	0.6	14
118	Pharmacokinetic-pharmacodynamic modelling of intravenous buprenorphine in conscious horses. Veterinary Anaesthesia and Analgesia, 2015, 42, 17-29.	0.3	14
119	DETOMIDINE AND BUTORPHANOL FOR STANDING SEDATION IN A RANGE OF ZOO-KEPT UNGULATE SPECIES. Journal of Zoo and Wildlife Medicine, 2017, 48, 616-626.	0.3	14
120	Chemical restraint of the standing horse. Equine Veterinary Journal, 1985, 17, 269-273.	0.9	13
121	Adrenocortical and metabolic responses to dobutamine infusion during halothane anaesthesia in ponies. Journal of Veterinary Pharmacology and Therapeutics, 1998, 21, 282-287.	0.6	13
122	Endocrine and metabolic effects of hypotension or halothane inhalation in sheep anaesthetized with pentobarbital. British Journal of Anaesthesia, 1998, 80, 208-212.	1.5	13
123	Effects of thiopentone on the equine electroencephalogram during anaesthesia with halothane in oxygen. Veterinary Anaesthesia and Analgesia, 2000, 27, 82-88.	0.3	13
124	Comparison of the pharmacokinetics and thermal antinociceptive pharmacodynamics of 20 μg kgâ^'1 buprenorphine administered sublingually or intravenously in cats. Veterinary Anaesthesia and Analgesia, 2003, 30, 108.	0.3	13
125	Real time monitoring of propofol blood concentration in ponies anaesthetized with propofol and ketamine. Journal of Veterinary Pharmacology and Therapeutics, 2013, 36, 258-266.	0.6	13
126	Endocrine and metabolic responses to plasma volume expansion during halothane anaesthesia in ponies. Journal of Veterinary Pharmacology and Therapeutics, 1998, 21, 485-490.	0.6	12

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127	Doppler ultrasonography and single-fiber laser Doppler flowmetry for measurement of hind limb blood flow in anesthetized horses. American Journal of Veterinary Research, 2000, 61, 286-290.	0.3	12
128	Effects of midazolam and sarmazenil on the equine electroencephalogram during anaesthesia with halothane in oxygen1. Journal of Veterinary Pharmacology and Therapeutics, 2003, 26, 105-112.	0.6	12
129	Evaluation of medetomidine-ketamine and dexmedetomidine-ketamine in Chinese water deer (Hydropotes inermis). Veterinary Anaesthesia and Analgesia, 2011, 38, 106-112.	0.3	12
130	Sedative and cardiopulmonary effects of dexmedetomidine infusions randomly receiving, or not, butorphanol in standing horses. Veterinary Record, 2017, 181, 402-402.	0.2	12
131	Evaluation of the use of midazolam as a coâ€induction agent with ketamine for anaesthesia in sedated ponies undergoing field castration. Equine Veterinary Journal, 2018, 50, 321-326.	0.9	12
132	Characterisation of the in vivo interactions between detomidine and methadone in horses: Pharmacokinetic and pharmacodynamic modelling. Equine Veterinary Journal, 2019, 51, 517-529.	0.9	12
133	Does the induction agent affect the course of halothane anaesthesia in horses?. Veterinary Anaesthesia and Analgesia, 1993, 20, 84-91.	0.2	11
134	Comparison of sevoflurane and isoflurane in dogs anaesthetised for clinical surgical or diagnostic procedures. Journal of Small Animal Practice, 2008, 49, 392-397.	0.5	11
135	Comparison of midazolam and diazepam as co-induction agents with ketamine for anaesthesia in sedated ponies undergoing field castration. Veterinary Anaesthesia and Analgesia, 2015, 42, 512-517.	0.3	11
136	Cardiac output measurement in an anaesthetised giraffe. Veterinary Record, 1999, 145, 498-499.	0.2	10
137	Effects of guaiphenesin on the equine electroencephalogram during anaesthesia with halothane in oxygen. Veterinary Anaesthesia and Analgesia, 2000, 27, 6-12.	0.3	10
138	Comparison of diazepam–ketamine and thiopentone for induction of anaesthesia in healthy dogs. Veterinary Anaesthesia and Analgesia, 2001, 28, 42-48.	0.3	10
139	Intravenous anaesthesia using detomidine, ketamine and guaiphenesin for laparotomy in pregnant pony mares. Veterinary Anaesthesia and Analgesia, 2001, 28, 119-125.	0.3	10
140	Equine uteroplacental metabolism at mid- and late gestation. Experimental Physiology, 2000, 85, 539-545.	0.9	10
141	Effect of intramuscular methadone on pharmacokinetic data and thermal and mechanical nociceptive thresholds in the cat. Journal of Feline Medicine and Surgery, 2016, 18, 875-881.	0.6	9
142	Pain Management in Dogs and Cats – More Causes and Locations to Contemplate. Veterinary Journal, 2003, 165, 186-187.	0.6	8
143	Medetomidine-ketamine-isoflurane anaesthesia in pygmy hippopotami (Choeropsis liberiensis) $\hat{a} \in \hat{a}$ a case series. Veterinary Anaesthesia and Analgesia, 2012, 39, 111-118.	0.3	8
144	Refinement of a thermal threshold probe to prevent burns. Laboratory Animals, 2016, 50, 54-62.	0.5	8

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145	Ketamineâ€"the real perspective. Lancet, The, 2016, 387, 1271-1272.	6.3	8
146	Unanticipated hyperkalaemia. Veterinary Record, 2018, 182, 84-84.	0.2	8
147	Effects of Hypertonic Saline Infusion on the Adrenocortical Response to Thiopentalâ€Halothane Anesthesia in Sheep After Premedication with Acepromazine. Veterinary Surgery, 1999, 28, 77-82.	0.5	7
148	Development of nociceptive threshold testing devices for evaluation of analgesics in cats. Veterinary Anaesthesia and Analgesia, 2000, 27, 59.	0.3	7
149	Adaptation of thermal threshold analgesiometry for NSAIDs in cats: effects of ketoprofen. Veterinary Anaesthesia and Analgesia, 2003, 30, 91.	0.3	7
150	Effect of low-dose ketamine on thermal thresholds in cats. Veterinary Anaesthesia and Analgesia, 2003, 30, 109.	0.3	7
151	A clinical evaluation of the â€~mini parallel Lack' breathing system in cats and comparison with a modified Ayre's Tâ€piece. Veterinary Anaesthesia and Analgesia, 2004, 31, 207-212.	0.3	7
152	Spinal cord injury during recovery from anaesthesia in a giraffe. Veterinary Record, 2011, 169, 50-50.	0.2	7
153	Comparison of tiletamine and zolazepam pharmacokinetics in tigers (Panthera tigris) and leopards (Panthera pardus): Do species differences account for adverse effects in tigers?. Veterinary Journal, 2014, 201, 302-306.	0.6	7
154	Effect of fentanyl on thermal and mechanical nociceptive thresholds in horses and estimation of anti-nociceptive plasma concentration. Veterinary Journal, 2019, 249, 82-88.	0.6	7
155	Remote Controlled Nociceptive Threshold Testing Systems in Large Animals. Animals, 2020, 10, 1556.	1.0	7
156	Endocrine and metabolic responses to halothane and pentobarbitone anaesthesia in sheep. Veterinary Anaesthesia and Analgesia, 1998, 25, 24-30.	0.2	6
157	Anaesthesia for pregnant animals. Equine Veterinary Journal, 1997, 29, 1-6.	0.9	6
158	Assessment of the sedative effects of buprenorphine administered with 20 $\hat{l}^4$ g/kg detomidine in horses. Veterinary Record, 2011, 168, 409-409.	0.2	6
159	Cortisol, peptides and catecholamines in cerebrospinal fluid, pituitary effluent and peripheral blood of ponies. Equine Veterinary Journal, 1998, 30, 166-169.	0.9	5
160	Pets in clinical trials. Veterinary Record, 2017, 181, 209-210.	0.2	5
161	Mortality and morbidity in equine anaesthesia. Equine Veterinary Education, 2022, 34, 152-168.	0.3	5
162	Delayed onset malignant hyperthermia in two pigs. Veterinary Record, 1998, 143, 76-78.	0.2	4

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163	Effect of 0.1, 0.2, 0.4, and 0.8 mg kgâ^1 of intravenous butorphanol on thermal antinociception in cats. Veterinary Anaesthesia and Analgesia, 2003, 30, 107.	0.3	4
164	A possible solution to model nonlinearity in elimination and distributional clearances with l± <sub>2</sub> â€adrenergic receptor agonists: Example of the intravenous detomidine and methadone combination in sedated horses. Journal of Veterinary Pharmacology and Therapeutics, 2019, 42, 738-744.	0.6	4
165	CEPEF4: update and plan. Veterinary Anaesthesia and Analgesia, 2020, 47, 724-725.	0.3	4
166	Mechanical nociceptive thresholds in endurance horses. Veterinary Record, 2020, 186, 124-124.	0.2	4
167	The effect of lidocaine and ketamine on thermal thresholds in cats. Veterinary Anaesthesia and Analgesia, 2002, 29, 95-96.	0.3	3
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