

# Paul A Flecknell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2909858/publications.pdf>

Version: 2024-02-01

33  
papers

857  
citations

567281

15  
h-index

501196

28  
g-index

33  
all docs

33  
docs citations

33  
times ranked

1640  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating Pain and Analgesia Effectiveness Following Routine Castration in Rabbits Using Behavior and Facial Expressions. <i>Frontiers in Veterinary Science</i> , 2022, 9, 782486.	2.2	9
2	A cervical mass in a laboratory rhesus macaque ( <i>Macaca mulatta</i> ): Suspicion of air sacculitis. <i>Journal of Medical Primatology</i> , 2021, 50, 79-81.	0.6	1
3	Response to Cullin and Haertel reply letter. <i>Journal of Medical Primatology</i> , 2021, 50, 145-145.	0.6	0
4	Negative mood affects the expression of negative but not positive emotions in mice. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20201636.	2.6	7
5	Pacing behaviour in laboratory macaques is an unreliable indicator of acute stress. <i>Scientific Reports</i> , 2019, 9, 7476.	3.3	4
6	Opportunities for refinement in neuroscience: Indicators of wellness and post-operative pain in laboratory macaques. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2019, 36, 535-554.	1.5	19
7	Handling method alters the hedonic value of reward in laboratory mice. <i>Scientific Reports</i> , 2018, 8, 2448.	3.3	62
8	Analgesics promote welfare and sustain tumour growth in orthotopic 4T1 and B16 mouse cancer models. <i>Laboratory Animals</i> , 2018, 52, 351-364.	1.0	27
9	Analgesics in Small Mammals. <i>Veterinary Clinics of North America - Exotic Animal Practice</i> , 2018, 21, 83-103.	0.7	19
10	The use of desflurane for neurosurgical procedures in rhesus macaque ( <i>Macaca mulatta</i> ). <i>Laboratory Animals</i> , 2018, 52, 292-299.	1.0	4
11	Sufentanilâ€“medetomidine anaesthesia compared with fentanyl/fluanisoneâ€“midazolam is associated with fewer ventricular arrhythmias and death during experimental myocardial infarction in rats and limits infarct size following reperfusion. <i>Laboratory Animals</i> , 2018, 52, 271-279.	1.0	10
12	The Application of Humane Endpoints and Humane Killing Methods in Animal Research Proposals: A Retrospective Review. <i>ATLA Alternatives To Laboratory Animals</i> , 2018, 46, 317-333.	1.0	18
13	Severity Classification of Surgical Procedures and Application of Health Monitoring Strategies in Animal Research Proposals: A Retrospective Review. <i>ATLA Alternatives To Laboratory Animals</i> , 2018, 46, 273-289.	1.0	3
14	Severity classification of surgical procedures and application of health monitoring strategies in animal research proposals: A retrospective review. <i>ATLA Alternatives To Laboratory Animals</i> , 2018, 46, 273-289.	1.0	2
15	Comparison of emergence times and quality between isoflurane and sevoflurane in rhesus macaque ( <i>Macaca mulatta</i> ) undergoing neurosurgical procedure. <i>Laboratory Animals</i> , 2017, 51, 518-525.	1.0	6
16	Preliminary assessment of midazolam, fentanyl and fluanisone combination for the sedation of rhesus macaques ( <i>Macaca mulatta</i> ). <i>Laboratory Animals</i> , 2017, 51, 405-411.	1.0	2
17	A combination of alfaxalone, medetomidine and midazolam for the chemical immobilization of Rhesus macaque ( <i>Macaca mulatta</i> ): Preliminary results. <i>Journal of Medical Primatology</i> , 2017, 46, 332-336.	0.6	16
18	The IMPROVE Guidelines (Ischaemia Models: Procedural Refinements Of in Vivo Experiments). <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 3488-3517.	4.3	128

#	ARTICLE	IF	CITATIONS
19	Comparison of the effects of ketamine and fentanyl-midazolam-medetomidine for sedation of rhesus macaques ( <i>Macaca mulatta</i> ). <i>BMC Veterinary Research</i> , 2016, 12, 93.	1.9	23
20	Hospice and palliative care. <i>Veterinary Record</i> , 2016, 178, 476-476.	0.3	1
21	MRI-guided stereotaxic brain surgery in the infant and adult common marmoset. <i>Nature Protocols</i> , 2016, 11, 1299-1308.	12.0	36
22	Using the mouse grimace scale and behaviour to assess pain in CBA mice following vasectomy. <i>Applied Animal Behaviour Science</i> , 2016, 181, 160-165.	1.9	36
23	A surgical approach in the treatment of preputial gland abscesses in mice. <i>BMC Veterinary Research</i> , 2016, 12, 16.	1.9	6
24	Opportunities for improving animal welfare in rodent models of epilepsy and seizures. <i>Journal of Neuroscience Methods</i> , 2016, 260, 2-25.	2.5	93
25	Efficacy of Intrathecal Morphine in a Model of Surgical Pain in Rats. <i>PLoS ONE</i> , 2016, 11, e0163909.	2.5	19
26	Physiological, Behavioral, and Scientific Impact of Different Fluid Control Protocols in the Rhesus Macaque ( <i>Macaca mulatta</i> ). <i>ENeuro</i> , 2016, 3, ENEURO.0195-16.2016.	1.9	32
27	Rapid and equivalent systemic bioavailability of the antidotes HI-6 and dicobalt edetate via the intraosseous and intravenous routes. <i>Emergency Medicine Journal</i> , 2015, 32, 626-631.	1.0	8
28	Sustained Isoprostane E2 Elevation, Inflammation and Fibrosis after Acute Ischaemia-Reperfusion Injury Are Reduced by Pregnane X Receptor Activation. <i>PLoS ONE</i> , 2015, 10, e0136173.	2.5	6
29	Affective state and quality of life in mice. <i>Pain</i> , 2011, 152, 963-964.	4.2	15
30	Assessing animal health and welfare and recognising pain and distress. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2007, 24 Spec No, 82-3.	1.5	1
31	Assessing and Managing Pain and Distress for Ethics Committees. <i>ATLA Alternatives To Laboratory Animals</i> , 2004, 32, 265-266.	1.0	0
32	Replacement, reduction and refinement. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2002, 19, 73-8.	1.5	218
33	The successful use of fentanyl/fluanisone ('Hypnorm') as an anaesthetic for intracranial surgery in neonatal rats. <i>Laboratory Animals</i> , 2000, 34, 260-264.	1.0	26