

Julie A Kiland

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

248
citations

933447

10
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

295
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Validation and comparison of four handheld tonometers in normal ex vivo canine eyes. <i>Veterinary Ophthalmology</i> , 2021, 24, 162-170. | 1.0 | 9 |
| 2 | Report: The effects of topical pleurotus tuberregium (PT) aqueous extract on intraocular pressure in monkeys. <i>PLoS ONE</i> , 2021, 16, e0256422. | 2.5 | 0 |
| 3 | Development and validation of methods to visualize conventional aqueous outflow pathways in canine primary angle closure glaucoma. <i>Veterinary Ophthalmology</i> , 2021, , . | 1.0 | 1 |
| 4 | Sub-region-Specific Optic Nerve Head Glial Activation in Glaucoma. <i>Molecular Neurobiology</i> , 2020, 57, 2620-2638. | 4.0 | 23 |
| 5 | Imaging Distal Aqueous Outflow Pathways in a Spontaneous Model of Congenital Glaucoma. <i>Translational Vision Science and Technology</i> , 2019, 8, 22. | 2.2 | 13 |
| 6 | Validation of the Icare [®] TONOVET plus rebound tonometer in normal rabbit eyes. <i>Experimental Eye Research</i> , 2019, 185, 107698. | 2.6 | 16 |
| 7 | Evoked potentials as a biomarker of remyelination. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 27074-27083. | 7.1 | 37 |
| 8 | Relationship between corneal sensitivity, corneal thickness, corneal diameter, and intraocular pressure in normal cats and cats with congenital glaucoma. <i>Veterinary Ophthalmology</i> , 2019, 22, 4-12. | 1.0 | 9 |
| 9 | The post-natal development of intraocular pressure in normal domestic cats (<i>Felis catus</i>) and in feline congenital glaucoma. <i>Experimental Eye Research</i> , 2018, 166, 70-73. | 2.6 | 13 |
| 10 | Effect of timolol maleate gel [®] -forming solution on intraocular pressure, pupil diameter, and heart rate in normal and glaucomatous cats. <i>Veterinary Ophthalmology</i> , 2016, 19, 91-96. | 1.0 | 10 |
| 11 | Effects of topical corticosteroid administration on intraocular pressure in normal and glaucomatous cats. <i>Veterinary Ophthalmology</i> , 2016, 19, 69-76. | 1.0 | 9 |
| 12 | Effect of topical latanoprost 0.005% on intraocular pressure and pupil diameter in normal and glaucomatous cats. <i>Veterinary Ophthalmology</i> , 2016, 19, 13-23. | 1.0 | 16 |
| 13 | Validation of the TonoVet [®] rebound tonometer in normal and glaucomatous cats. <i>Veterinary Ophthalmology</i> , 2013, 16, 111-118. | 1.0 | 43 |
| 14 | Evaluation of rebound tonometry in non-human primates. <i>Experimental Eye Research</i> , 2011, 92, 268-273. | 2.6 | 19 |
| 15 | Effect of the age cross-link breaker alagebrium on anterior segment physiology, morphology, and ocular age and rage. <i>Transactions of the American Ophthalmological Society</i> , 2009, 107, 146-58. | 1.4 | 3 |
| 16 | Effects of serotonergic compounds on aqueous humor dynamics in monkeys. <i>Current Eye Research</i> , 2001, 23, 120-127. | 1.5 | 12 |
| 17 | Endothelin ¹ effects on aqueous humor dynamics in monkeys. <i>Acta Ophthalmologica</i> , 1998, 76, 663-667. | 0.3 | 15 |