

Bruno Watanabe Minto

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

597
citations

840119

11
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642321

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docs citations

97
times ranked

420
citing authors

#	ARTICLE	IF	CITATIONS
1	Postoperative analgesic effects of intravenous, intramuscular, subcutaneous or oral transmucosal buprenorphine administered to cats undergoing ovariohysterectomy. <i>Veterinary Anaesthesia and Analgesia</i> , 2010, 37, 357-366.	0.3	84
2	Analgesic efficacy of perioperative use of vedaprofen, tramadol or their combination in cats undergoing ovariohysterectomy. <i>Journal of Feline Medicine and Surgery</i> , 2009, 11, 420-429.	0.6	81
3	Analgesia for cats after ovariohysterectomy with either buprenorphine or carprofen alone or in combination. <i>Veterinary Record</i> , 2009, 164, 359-363.	0.2	73
4	Evaluation of the isoflurane-sparing effects of lidocaine and fentanyl during surgery in dogs. <i>Journal of the American Veterinary Medical Association</i> , 2006, 229, 522-527.	0.2	65
5	Effect of intraperitoneal or incisional bupivacaine on pain and the analgesic requirement after ovariohysterectomy in dogs. <i>Veterinary Anaesthesia and Analgesia</i> , 2012, 39, 426-430.	0.3	41
6	Validade e responsividade de uma escala multidimensional para avalia�o de dor p�s-operat�ria em gatos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2012, 64, 1529-1538.	0.1	22
7	Postoperative pain behaviours in rabbits following orthopaedic surgery and effect of observer presence. <i>PLoS ONE</i> , 2020, 15, e0240605.	1.1	22
8	Postoperative analgesic effects of epidural administration of neostigmine alone or in combination with morphine in ovariohysterectomized dogs. <i>American Journal of Veterinary Research</i> , 2008, 69, 854-860.	0.3	18
9	Post-operative analgesic effects of butorphanol or firocoxib administered to dogs undergoing elective ovariohysterectomy. <i>Veterinary Anaesthesia and Analgesia</i> , 2011, 38, 252-259.	0.3	18
10	Confiabilidade e pontua�o m�nima relacionada � interven�o analg�sica de uma escala multidimensional para avalia�o de dor p�s-operat�ria em gatos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2013, 65, 153-162.	0.1	14
11	Validation of the rabbit pain behaviour scale (RPBS) to assess acute postoperative pain in rabbits (<i>Oryctolagus cuniculus</i>). <i>PLoS ONE</i> , 2022, 17, e0268973.	1.1	13
12	Parthenogenetic development of domestic cat oocytes treated with ionomycin, cycloheximide, roscovitine and strontium. <i>Theriogenology</i> , 2010, 74, 596-601.	0.9	10
13	An�lises histol�gica e morfom�trica do uso de membrana biossint�tica de celulose em trocleoplastia experimental de c�es. <i>Pesquisa Veterinaria Brasileira</i> , 2008, 28, 195-200.	0.5	9
14	Assessment of postoperative pain after unilateral mastectomy using two different surgical techniques in dogs. <i>Acta Veterinaria Scandinavica</i> , 2013, 55, 60.	0.5	8
15	Ultrastructural Characteristics of Non�matured and <i>In Vitro</i> Matured Oocytes Collected from Pre�pubertal and Adult Domestic Cat Ovaries. <i>Reproduction in Domestic Animals</i> , 2009, 44, 251-254.	0.6	7
16	Kinematic analysis of forelimb and hind limb joints in clinically healthy sheep. <i>BMC Veterinary Research</i> , 2014, 10, 294.	0.7	7
17	Ex vivo torsional properties of a 2.5 mm veterinary interlocking nail system in canine femurs. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2017, 30, 118-124.	0.2	7
18	Classification, fixation techniques, complications and outcomes of femur fractures in dogs and cats: 61 cases (2015-2016). <i>Ciencia Rural</i> , 2018, 48, .	0.3	6

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19	Accuracy in Determining Canal Flare Index Using Different Radiographical Positions for Imaging Canine Femurs. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2019, 32, 234-240.	0.2	6
20	Hemodynamics and bispectral index (BIS) of dogs anesthetized with midazolam and ketamine associated with medetomidine or dexmedetomidine and submitted to ovariohysterectomy. <i>Acta Cirurgica Brasileira</i> , 2010, 25, 181-189.	0.3	5
21	Modular hybrid total hip arthroplasty. Experimental study in dogs. <i>Acta Veterinaria Scandinavica</i> , 2011, 53, 46.	0.5	5
22	Percutaneous application of allogeneic adipose-derived mesenchymal stem cell in dogs submitted to minimally invasive plate osteosynthesis of the tibia. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360206.	0.3	5
23	Aspecto radiolÃ³gico e macroscÃ³pico de matriz Ã³ssea mineralizada heterÃ³loga fragmentada e polimetilmetacrilato autoclavados em falha Ã³ssea de tÃ¡bia de coelho. <i>Pesquisa Veterinaria Brasileira</i> , 2014, 34, 173-178.	0.5	5
24	Topical application of lidocaine or bupivacaine in the healing of surgical wounds in dogs. <i>Acta Cirurgica Brasileira</i> , 2020, 35, e202000701.	0.3	5
25	Tibial osteosynthesis in a guinea pig (<i>Cavia porcellus</i>). <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2015, 67, 89-93.	0.1	4
26	Artroplastia total coxofemoral em cÃ£es: Estudo experimental com prÃ³tese nacional. <i>Ciencia Rural</i> , 2008, 38, 136-142.	0.3	3
27	Anestesia convencional e tÃ©cnica de tumescÃªncia em cadelas submetidas Ã mastectomia. AvaliaÃ§Ã£o da dor pÃ³s-operatÃ³ria. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2014, 66, 1073-1079.	0.1	3
28	A modified technique for treating swimmer puppy syndrome. <i>Veterinari Medicina</i> , 2018, 63, 161-167.	0.2	3
29	DOUBLE PLATING FOR FRACTURES IN GIANT ANTEATERS (<i>MYRMECOPHAGA TRIDACTYLA</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2021, 52, 366-372.	0.3	3
30	Humeral fracture repair using a robust fixation in an adult Giant Anteater (<i>Myrmecophaga tridactyla</i>): case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2021, 73, 647-652.	0.1	3
31	Bridge plating for simple tibial fractures treated by minimally invasive plate osteosynthesis. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2021, 73, 589-597.	0.1	3
32	Origem e distribuiÃ§Ã£o das principais artÃ©rias do membro torÃ¡cico de <i>Cuniculus paca</i> (Linnaeus, 1766). <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 79-82.	0.5	3
33	DoenÃ§a do disco intervertebral Hansen tipo II em cÃ£es: fisiopatologia, abordagem clÃnico-cirÃºrgica e controvÃ©rsias. <i>SeminÃ¡rias: Ciencias Agrarias</i> , 2014, 35, 1395.	0.1	2
34	Miologia do membro pÃ©lvico da paca (<i>Cuniculus paca</i> Linnaeus, 1766). <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 21-26.	0.5	2
35	Comparison of morphine, ketoprofen and <i>Arnica montana</i> 6x and 30x per oral transmucosal or subcutaneous route for control of postoperative pain in cats subjected to hysterectomy with bilateral salpingo-oophorectomy. <i>Ciencia Rural</i> , 2016, 46, 330-335.	0.3	2
36	Lyophilized and gamma-sterilized allogeneic bone implant used as a spacer for advancement of a modified tibial tuberosity in the treatment of cranial cruciate ligament disease in dogs. <i>PLoS ONE</i> , 2019, 14, e0220291.	1.1	2

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37	Contamination by antimicrobial-resistant enterobacteria isolated from cell phones and hands in a veterinary hospital. <i>Acta Veterinaria Hungarica</i> , 2021, 69, 216-222.	0.2	2
38	Minimally invasive hysterectomy in Coatis (<i>Nasua nasua</i>). <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 627-629.	0.5	2
39	Placa bloqueada em fratura tibiotársica de coruja suindara (<i>Tyto furcata</i>): relato de caso. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 493-498.	0.1	2
40	Comparison of Intraoperative Nociception and Postoperative Acute Pain After Traditional or Minimally Invasive Ovariohysterectomy in Dogs. <i>Acta Scientiae Veterinariae</i> , 0, 49, .	0.2	2
41	B mode ultrasonography and elastography in the evaluation of the pectineus muscle in dogs with hip dysplasia. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2020, 44, 1142-1149.	0.2	2
42	Mielografia lombar no diagnóstico de extrusão do disco intervertebral toracolombar em cães: estudo prospectivo. <i>Semina:Ciencias Agrarias</i> , 2014, 35, 1871.	0.1	1
43	Successful use of autogenous bone graft for the treatment of a radius-ulna nonunion in an amputee dog. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2015, 67, 979-983.	0.1	1
44	Leiomiossarcoma gástrico associado a hérnia de hiato em cão da raça Shar-pei: relato de caso. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2017, 69, 111-116.	0.1	1
45	Photoelastic Analysis of Two Different Cementless Femoral Stems for Total Hip Arthroplasty in a Canine Model. <i>VCOT Open</i> , 2019, 02, e36-e42.	0.2	1
46	Three-dimensional printed poly (L-lactide) and hydroxyapatite composite for reconstruction of critical bone defect in rabbits. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360404.	0.3	1
47	Cervical ventral slot in rabbits (<i>Oryctolagus cuniculus</i>). <i>Piezosurgery versus conventional technique</i> . <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360606.	0.3	1
48	Effects of lumbar myelography on subarachnoid pressure and cardiorespiratory parameters in healthy sheep. <i>Pesquisa Veterinaria Brasileira</i> , 0, 41, .	0.5	1
49	Biomechanical evaluation of a new femoral stem design for total hip replacement in a canine model. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360506.	0.3	1
50	Repair of a Radial Fracture with Radial Head Luxation in a Bugio Monkey (<i>Alouatta caraya</i>). <i>VCOT Open</i> , 2021, 04, e47-e50.	0.2	1
51	ISOFLURANE RESPIRATORY ANESTHETIC INDEX IN CHICKENS (<i>GALLUS GALLUS DOMESTICUS</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2021, 52, 327-331.	0.3	1
52	Evaluation of Operating Room Environment Contamination and Efficacy of 2% Chlorhexidine for Surgical Hand Scrubbing before and after Gowning and Gloving. <i>Acta Scientiae Veterinariae</i> , 2017, 45, 10.	0.2	1
53	Association of Rush Pin and Intramedular Pin Techniques for the Stabilization of Salter Harris Type I Fracture in Rabbit (<i>Oryctolagus cuniculus</i>). <i>Acta Scientiae Veterinariae</i> , 0, 46, 4.	0.2	1
54	Torsional comparative biomechanical test of modified tibial-plateau-leveling osteotomy plate and locking plate in canine synthetic tábias. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2019, 71, 1535-1540.	0.1	1

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55	Iliofemoral technique modification using an anchor screw as treatment of canine traumatic hip luxation - case report. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2020, 72, 2252-2258.	0.1	1
56	Caprine demineralized bone matrix (DBMc) in the repair of non-critical bone defects in rabbit tibias. A new bone xenograft. Acta Cirurgica Brasileira, 2020, 35, e202000801.	0.3	1
57	Evaluation of the alcoholic extract of <i>Dipteryx alata</i> Vogel almonds and bark in skin wound healing in C57BL6 mice. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2021, 73, 1315-1322.	0.1	1
58	Lateral Patellar Luxation and Ehlers Danlos Syndrome (EDS) in a Dog. Acta Scientiae Veterinariae, 0, 50, .	0.2	1
59	Transcatheter sinus fixation for correction of deviation of the gnathotheca in a hawk (<i>Caracara</i>) Tj ETQq1 1 0.784314 0.6 BT /Overlock 10 11	0.6	1
60	Tratamento cirúrgico de condroma extradural lombar em cão - relato de caso. Semina:Ciencias Agrarias, 2013, 34, .	0.1	0
61	Cinta de náilon como cerclagem óssea - estudo experimental em coelhos e ratos. Semina:Ciencias Agrarias, 2013, 34, 2903.	0.1	0
62	Partial lateral corpectomy associated with pediculectomy to treat extradural chondroma in a dog: technique description. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2014, 66, 1323-1328.	0.1	0
63	Pleuris associada à criptococose em cão: relato de caso. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2014, 66, 1339-1342.	0.1	0
64	Correção de fratura de crista tibial após avanço da tuberosidade tibial (TTA) com técnica de tta modificada. Semina:Ciencias Agrarias, 2015, 36, 1437.	0.1	0
65	Avaliação radiográfica e tomográfica de cães submetidos à artroplastia coxofemoral total híbrida. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2016, 68, 1440-1448.	0.1	0
66	Preputial reconstruction after traumatic avulsion in a dog. Archivos De Medicina Veterinaria, 2016, 48, 125-128.	0.2	0
67	Provável extrusão de núcleo pulposo aguda e lesão compressiva em um cão: relato de caso. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2016, 68, 1207-1211.	0.1	0
68	Pantarsal arthrodesis with a locking plate as treatment for reabsorptive calcaneal injury in an obese dog: case report. Acta Veterinaria Brasilica, 2017, 11, 124-128.	0.2	0
69	Mechanical analysis of transversal iliac fracture stabilization using dynamic compression plate or screws and PMM in polyurethane bone model. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2017, 69, 901-907.	0.1	0
70	Osteossíntese minimamente invasiva com placa bloqueada (Mipo) sem a utilização de intensificadores de imagem nas fraturas de tíbia em cães. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2017, 69, 347-354.	0.1	0
71	Short-term evaluation of an intra-articular technique for cranial cruciate ligament rupture in dogs using nylon or polyester. Semina:Ciencias Agrarias, 2018, 39, 593.	0.1	0
72	Capital femoral physeal dysplasia in cats submitted to ostectomy of the femoral head and neck. Ciencia Rural, 2021, 51, .	0.3	0

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73	Correlation of serum acute-phase proteins with bone repair in rabbits (<i>Oryctolagus cuniculus</i>) submitted to partial radio ostectomy. <i>Ciencia Rural</i> , 2021, 51, .	0.3	0
74	Multiple Cartilaginous Exostoses Causing Severe Cervical Myelopathy in a Puppy Dog. <i>VCOT Open</i> , 2021, 04, e1-e4.	0.2	0
75	Canal flare index evaluation for different dog breeds. <i>Ciencia Rural</i> , 2021, 51, .	0.3	0
76	Bone alignment after minimally invasive plate osteosynthesis of the tibia in dogs. <i>Ciencia Rural</i> , 2021, 51, .	0.3	0
77	Evaluation of acute cardiorespiratory and hemodynamic changes in perioperative intravenous antimicrobial applications in cats. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2021, 73, 91-98.	0.1	0
78	Double plating technique for fixing tibial plateau leveling osteotomy and modified cranial closing wedge ostectomy of the tibia in a dog with cranial cruciate ligament disease and excessive plateau angle: case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2021, 73, 411-416.	0.1	0
79	Comparison of radiographic and tomographic evaluations for measurement of the Canal Flare Index in dogs. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2021, 73, 571-582.	0.1	0
80	Approach to the humerus and femur of the paca (<i>Cuniculus paca</i> , Linnaeus 1766). <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2021, 50, 931-939.	0.3	0
81	Ex vivo biomechanical testing of Funkquist B dorsal laminectomy between the sixth and seventh cervical vertebrae in dogs. <i>Ciencia Rural</i> , 2022, 52, .	0.3	0
82	Uncommon atlantooccipital localization of tumoral calcinosis in a dog. <i>Topics in Companion Animal Medicine</i> , 2021, 46, 100589.	0.4	0
83	396 Oct-4 EXPRESSION IN CAT INNER CELL MASS-DERIVED CELLS CULTURED IN MEDIUM WITH DIFFERENT PROTEIN SOURCES. <i>Reproduction, Fertility and Development</i> , 2010, 22, 354.	0.1	0
84	267 ULTRASTRUCTURAL CHARACTERISTICS OF NON-MATURED AND IN VITRO MATURED OOCYTES COLLECTED FROM FOLLICULAR, LUTEAL, AND INACTIVE OVARIES OF DOMESTIC CAT (<i>FELIS CATUS</i>) DURING BREEDING AND NON-BREEDING SEASON. <i>Reproduction, Fertility and Development</i> , 2011, 23, 231.	0.1	0
85	Biocompatibilidade e biodegradabilidade de micropartículas de poli-lactato-co-glicolato na ceratite infecciosa em coelhos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2012, 64, 1169-1176.	0.1	0
86	Use of Autogenous Fascia Lata Graft in the Treatment of Chronic Segmental Defect of the Common Calcaneus Tendon in Domestic Feline. <i>Acta Scientiae Veterinariae</i> , 0, 46, 5.	0.2	0
87	Interlocking Nail Combined with Locking Plate Fixation for a Distal Diaphysis Femur Comminuted Fracture in a Dog. <i>Acta Scientiae Veterinariae</i> , 0, 46, 5.	0.2	0
88	Chemically Prepared Cat Cadavers in Teaching of Surgical Technique –Evaluation by Students of a Veterinary Medicine Course. <i>FASEB Journal</i> , 2018, 32, 510.1.	0.2	0
89	Primary Splenic Torsion in Dog as a Cause of Atypical Acute Abdomen. <i>Acta Scientiae Veterinariae</i> , 0, 46, 6.	0.2	0
90	Treatment of a femoral septic nonunion in a dog with interlocking nail stabilization associated to corticospongious bone autograft and greater omentum flap: case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 87-92.	0.1	0

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91	Ultrasound evaluation of female reproductive system in free ranging Giant Anteater (<i>Myrmecophaga</i>) Tj ETQq1 1 0,784314 rgBT /Ove	0.1	0
92	Biocompatibilidade do gel de quitosana associado ao glicerol fosfato na reparação de defeitos ósseos induzidos experimentalmente no rádio de coelhos (<i>Oryctolagus cuniculus</i>). Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2020, 72, 2093-2100.	0.1	0
93	Preliminary mechanical evaluation of two novel veterinary angle-stable-threaded interlocking nail systems. Ciencia Rural, 2022, 52, .	0.3	0
94	Acoustic radiation force impulse (ARFI) elastography of the stifle joint of healthy beagles. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2020, 72, 1646-1652.	0.1	0
95	Intravenous Application of Metronidazole, Ceftriaxone and Enrofloxacin in Dogs Anesthetized with Isoflurane: Impact of Hemodynamic and Cardiorespiratory Parameters. Acta Scientiae Veterinariae, 0, 48, .	0.2	0
96	Treatment of a malunion of the tibia and fibula in a giant anteater (<i>Myrmecophaga tridactyla</i>). Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2022, 74, 535-541.	0.1	0