

# Bruno Watanabe Minto

## 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.

74  
papers

440  
citations

9  
h-index

20  
g-index

97  
ext. papers

512  
ext. citations

0.9  
avg, IF

3.02  
L-index

#	Paper	IF	Citations
74	Validation of the rabbit pain behaviour scale (RPBS) to assess acute postoperative pain in rabbits ( <i>Oryctolagus cuniculus</i> ). <i>PLoS ONE</i> , <b>2022</b> , 17, e0268973	3.7	1
73	Uncommon Atlantooccipital Localization of Tumoral Calcinosis in a Dog. <i>Topics in Companion Animal Medicine</i> , <b>2021</b> , 46, 100589	1.1	
72	Double plating technique for fixing tibial plateau leveling osteotomy and modified cranial closing wedge osteotomy 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> , <b>2021</b> , 73, 411-416	0.3	
71	ISOFLURANE RESPIRATORY ANESTHETIC INDEX IN CHICKENS (). <i>Journal of Zoo and Wildlife Medicine</i> , <b>2021</b> , 52, 327-331	0.9	0
70	DOUBLE PLATING FOR FRACTURES IN GIANT ANTEATERS (). <i>Journal of Zoo and Wildlife Medicine</i> , <b>2021</b> , 52, 366-372	0.9	0
69	Comparison of radiographic and tomographic evaluations for measurement of the Canal Flare Index in dogs. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2021</b> , 73, 571-582	0.3	
68	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> , <b>2021</b> , 73, 647-652	0.3	1
67	Bridge plating for simple tibial fractures treated by minimally invasive plate osteosynthesis. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2021</b> , 73, 589-597	0.3	1
66	Three-dimensional printed poly (L-lactide) and hydroxyapatite composite for reconstruction of critical bone defect in rabbits. <i>Acta Cirurgica Brasileira</i> , <b>2021</b> , 36, e360404	1.6	
65	Cervical ventral slot in rabbits ( <i>Oryctolagus cuniculus</i> ). Piezosurgery versus conventional technique. <i>Acta Cirurgica Brasileira</i> , <b>2021</b> , 36, e360606	1.6	0
64	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> , <b>2021</b> , 36, e360206	1.6	2
63	Multiple Cartilaginous Exostoses Causing Severe Cervical Myelopathy in a Puppy Dog. <i>VCOT Open</i> , <b>2021</b> , 04, e1-e4	0.2	
62	Biomechanical evaluation of a new femoral stem design for total hip replacement in a canine model. <i>Acta Cirurgica Brasileira</i> , <b>2021</b> , 36, e360506	1.6	
61	Repair of a Radial Fracture with Radial Head Luxation in a Bugio Monkey ( <i>Alouatta caraya</i> ). <i>VCOT Open</i> , <b>2021</b> , 04, e47-e50	0.2	
60	Evaluation of acute cardiorespiratory and hemodynamic changes in perioperative intravenous antimicrobial applications in cats. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2021</b> , 73, 91-98	0.3	
59	Contamination by antimicrobial-resistant enterobacteria isolated from cell phones and hands in a veterinary hospital. <i>Acta Veterinaria Hungarica</i> , <b>2021</b> , 69, 216-222	1	0
58	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> , <b>2021</b> , 50, 931-939	1.1	

57	Evaluation of the alcoholic extract of <i>Dipteryx alata</i> Vogel almonds and bark in skin wound healing in C57BL6 mice. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2021</b> , 73, 1315-1322	0.3	0
56	Postoperative pain behaviours in rabbits following orthopaedic surgery and effect of observer presence. <i>PLoS ONE</i> , <b>2020</b> , 15, e0240605	3.7	6
55	Topical application of lidocaine or bupivacaine in the healing of surgical wounds in dogs. <i>Acta Cirurgica Brasileira</i> , <b>2020</b> , 35, e202000701	1.6	1
54	Caprine demineralized bone matrix (DBMC) in the repair of non-critical bone defects in rabbit tibias. A new bone xenograft. <i>Acta Cirurgica Brasileira</i> , <b>2020</b> , 35, e202000801	1.6	
53	Placa bloqueada em fratura tibiotársica de coruja suindara ( <i>Tyto furcata</i> ): relato de caso. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2020</b> , 72, 493-498	0.3	1
52	Acoustic radiation force impulse (ARFI) elastography of the stifle joint of healthy beagles. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2020</b> , 72, 1646-1652	0.3	
51	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> , <b>2020</b> , 72, 87-92	0.3	
50	Ultrasound evaluation of female reproductive system in free ranging Giant Anteater ( <i>Myrmecophaga tridactyla</i> ): case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2020</b> , 72, 895-900	0.3	
49	Iliofemoral technique modification using an anchor screw as treatment of canine traumatic hip luxation - case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2020</b> , 72, 2252-2258	0.3	
48	Biocompatibilidade do gel de quitosana associado ao glicerol fosfato na reparação de defeitos ósseos induzidos experimentalmente no fêmur de coelhos ( <i>Oryctolagus cuniculus</i> ). <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2020</b> , 72, 2093-2100	0.3	
47	Accuracy in Determining Canal Flare Index Using Different Radiographical Positions for Imaging Canine Femurs. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , <b>2019</b> , 32, 234-240	1.2	4
46	Photoelastic Analysis of Two Different Cementless Femoral Stems for Total Hip Arthroplasty in a Canine Model. <i>VCOT Open</i> , <b>2019</b> , 02, e36-e42	0.2	1
45	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> , <b>2019</b> , 14, e0220291	3.7	1
44	Torsional comparative biomechanical test of modified tibial-plateau-leveling osteotomy plate and locking plate in canine synthetic tibias. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2019</b> , 71, 1535-1540	0.3	1
43	Chemically Prepared Cat Cadavers in Teaching of Surgical Technique - Evaluation by Students of a Veterinary Medicine Course. <i>FASEB Journal</i> , <b>2018</b> , 32, 510.1	0.9	
42	Short-term evaluation of an intra-articular technique for cranial cruciate ligament rupture in dogs using nylon or polyester. <i>Semina:Ciencias Agrarias</i> , <b>2018</b> , 39, 593	0.6	
41	A modified technique for treating swimmer puppy syndrome. <i>Veterinarni Medicina</i> , <b>2018</b> , 63, 161-167	0.7	1
40	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> , <b>2017</b> , 69, 111-116	0.3	1

39	Ex vivo torsional properties of a 2.5 mm veterinary interlocking nail system in canine femurs. Comparison with a 2.4 mm limited contact bone plate. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , <b>2017</b> , 30, 118-124	1.2	5
38	Mechanical analysis of transversal iliac fracture stabilization using dynamic compression plate or screws and PMM in polyurethane bone model. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2017</b> , 69, 901-907	0.3	
37	Osteossíntese minimamente invasiva com placa bloqueada (Mipo) sem a utilização de intensificadores de imagem nas fraturas de tíbia em cães. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2017</b> , 69, 347-354	0.3	
36	Pantarsal arthrodesis with a locking plate as treatment for reabsorptive calcaneal injury in an obese dog: case report. <i>Acta Veterinaria Brasilica</i> , <b>2017</b> , 11, 124-128	1	
35	Origem e distribuição das principais artérias do membro torácico de <i>Cuniculus paca</i> (Linnaeus, 1766). <i>Pesquisa Veterinaria Brasileira</i> , <b>2017</b> , 37, 79-82	0.4	3
34	Minimally invasive hysterectomy in Coatis ( <i>Nasua nasua</i> ). <i>Pesquisa Veterinaria Brasileira</i> , <b>2017</b> , 37, 627-629	1	
33	Avaliação radiográfica e tomográfica de cães submetidos à artroplastia coxofemoral total híbrida. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2016</b> , 68, 1440-1448	0.3	
32	Comparison of morphine, ketoprofen and Arnica montana 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> , <b>2016</b> , 46, 330-335	1.3	
31	Preputial reconstruction after traumatic avulsion in a dog. <i>Archivos De Medicina Veterinaria</i> , <b>2016</b> , 48, 125-128		
30	Provével extrusão de núcleo pulposo aguda e não compressiva em um cão: relato de caso. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2016</b> , 68, 1207-1211	0.3	
29	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> , <b>2015</b> , 67, 979-983	0.3	1
28	Miologia do membro pélvico da paca ( <i>Cuniculus paca</i> Linnaeus, 1766). <i>Pesquisa Veterinaria Brasileira</i> , <b>2015</b> , 35, 21-26	0.4	1
27	Tibial osteosynthesis in a guinea pig ( <i>Cavia porcellus</i> ). <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2015</b> , 67, 89-93	0.3	2
26	Correção de fratura de crista tibial após avanço da tuberosidade tibial (TTA) com técnica de tta modificada. <i>Semina: Ciências Agrárias</i> , <b>2015</b> , 36, 1437	0.6	
25	Partial lateral corpectomy associated with pediculectomy to treat extradural chondroma in a dog: technique description. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2014</b> , 66, 1323-1328	0.3	
24	Doença do disco intervertebral Hansen tipo II em cães: fisiopatologia, abordagem clínico-cirúrgica e controvérsias. <i>Semina: Ciências Agrárias</i> , <b>2014</b> , 35, 1395	0.6	1
23	Pleuris associada à triptococose em cães: relato de caso. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2014</b> , 66, 1339-1342	0.3	
22	Mielografia lombar no diagnóstico de extrusão do disco intervertebral toracolombar em cães: estudo prospectivo. <i>Semina: Ciências Agrárias</i> , <b>2014</b> , 35, 1871	0.6	1

21	Kinematic analysis of forelimb and hind limb joints in clinically healthy sheep. <i>BMC Veterinary Research</i> , <b>2014</b> , 10, 294	2.7	4
20	Anestesia convencional e t�cnica de tumesc�ncia em cadelas submetidas � mastectomia. Avalia� da dor p�-operat�ria. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2014</b> , 66, 1073-1079	0.3	2
19	Aspecto radiol�gico e macrosc�pico de matriz �ssea mineralizada heter�loga fragmentada e polimetilmetacrilato autoclavados em falha �ssea de t�bia de coelho. <i>Pesquisa Veterinaria Brasileira</i> , <b>2014</b> , 34, 173-178	0.4	5
18	Assessment of postoperative pain after unilateral mastectomy using two different surgical techniques in dogs. <i>Acta Veterinaria Scandinavica</i> , <b>2013</b> , 55, 60	2	6
17	Cinta de n�lon como cerclagem �ssea - estudo experimental em coelhos e ratos. <i>Semina:Ciencias Agrarias</i> , <b>2013</b> , 34, 2903	0.6	
16	Confiabilidade e pontua� m�xima relacionada � interven� analg�sica de uma escala multidimensional para avalia� de dor p�-operat�ria em gatos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2013</b> , 65, 153-162	0.3	11
15	Effect of intraperitoneal or incisional bupivacaine on pain and the analgesic requirement after ovariohysterectomy in dogs. <i>Veterinary Anaesthesia and Analgesia</i> , <b>2012</b> , 39, 426-30	1.3	32
14	Validade e responsividade de uma escala multidimensional para avalia� de dor p�-operat�ria em gatos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2012</b> , 64, 1529-1538	0.3	18
13	Biocompatibilidade e biodegradabilidade de micropart�culas de poli-lactato-co-glicolato na ceratite infecciosa em coelhos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2012</b> , 64, 1169-1176	0.3	
12	Post-operative analgesic effects of butorphanol or firocoxib administered to dogs undergoing elective ovariohysterectomy. <i>Veterinary Anaesthesia and Analgesia</i> , <b>2011</b> , 38, 252-9	1.3	16
11	Modular hybrid total hip arthroplasty. Experimental study in dogs. <i>Acta Veterinaria Scandinavica</i> , <b>2011</b> , 53, 46	2	4
10	Postoperative analgesic effects of intravenous, intramuscular, subcutaneous or oral transmucosal buprenorphine administered to cats undergoing ovariohysterectomy. <i>Veterinary Anaesthesia and Analgesia</i> , <b>2010</b> , 37, 357-66	1.3	72
9	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> , <b>2010</b> , 25, 181-9	1.6	4
8	Parthenogenetic development of domestic cat oocytes treated with ionomycin, cycloheximide, roscovitine and strontium. <i>Theriogenology</i> , <b>2010</b> , 74, 596-601	2.8	8
7	Analgesia for cats after ovariohysterectomy with either buprenorphine or carprofen alone or in combination. <i>Veterinary Record</i> , <b>2009</b> , 164, 359-63	0.9	62
6	Ultrastructural characteristics of non-matured and in vitro matured oocytes collected from pre-pubertal and adult domestic cat ovaries. <i>Reproduction in Domestic Animals</i> , <b>2009</b> , 44 Suppl 2, 251-4	1.6	6
5	Analgesic efficacy of perioperative use of vedaprofen, tramadol or their combination in cats undergoing ovariohysterectomy. <i>Journal of Feline Medicine and Surgery</i> , <b>2009</b> , 11, 420-9	2.3	70
4	Postoperative analgesic effects of epidural administration of neostigmine alone or in combination with morphine in ovariohysterectomized dogs. <i>American Journal of Veterinary Research</i> , <b>2008</b> , 69, 854-60	1.1	16

3	Artroplastia total coxofemoral em cães: Estudo experimental com prótese nacional. <i>Ciencia Rural</i> , <b>2008</b> , 38, 136-142	1.3	2
2	Análises histológica e morfológica do uso de membrana biossintética de celulose em trocleeoplastia experimental de cães. <i>Pesquisa Veterinaria Brasileira</i> , <b>2008</b> , 28, 195-200	0.4	7
1	Evaluation of the isoflurane-sparing effects of lidocaine and fentanyl during surgery in dogs. <i>Journal of the American Veterinary Medical Association</i> , <b>2006</b> , 229, 522-7	1	53