

Stewart Ryan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/965053/publications.pdf>

Version: 2024-02-01

31
papers

540
citations

1039880

9
h-index

713332

21
g-index

33
all docs

33
docs citations

33
times ranked

897
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>In situ</i> handheld three-dimensional bioprinting for cartilage regeneration. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, 611-621.	1.3	232
2	Tumors of the Skeletal System. , 2013, , 463-503.		70
3	Outcomes of Limb-Sparing Surgery Using Two Generations of Metal Endoprosthesis in 45 Dogs With Distal Radial Osteosarcoma. A Veterinary Society of Surgical Oncology Retrospective Study. <i>Veterinary Surgery</i> , 2016, 45, 36-43.	0.5	42
4	Immunohistochemical Validation of Spontaneously Arising Canine Osteosarcoma as a Model for Human Osteosarcoma. <i>Journal of Comparative Pathology</i> , 2017, 157, 256-265.	0.1	20
5	Outcome and prognosis for canine appendicular osteosarcoma treated with stereotactic body radiation therapy in 123 dogs. <i>Veterinary and Comparative Oncology</i> , 2021, 19, 284-294.	0.8	19
6	Comparison of Biofragmentable Anastomosis Ring and Sutured Anastomoses for Subtotal Colectomy in Cats with Idiopathic Megacolon. <i>Veterinary Surgery</i> , 2006, 35, 740-748.	0.5	18
7	Biocompatibility and Mesenchymal Stem Cell Response to Poly(ϵ -Caprolactone) Nanowire Surfaces for Orthopedic Tissue Engineering. <i>Tissue Engineering - Part A</i> , 2009, 15, 2547-2559.	1.6	18
8	Determination of mechanical properties of canine carpal ligaments. <i>American Journal of Veterinary Research</i> , 2009, 70, 1026-1030.	0.3	14
9	The Proteasome Inhibitor Ixazomib Inhibits the Formation and Growth of Pulmonary and Abdominal Osteosarcoma Metastases in Mice. <i>Cancers</i> , 2020, 12, 1207.	1.7	12
10	Clinical outcome of 42 dogs with scapular tumors treated by scapulectomy: A Veterinary Society of Surgical Oncology (VSSO) retrospective study (1995-2010). <i>Veterinary Surgery</i> , 2013, 42, 943-950.	0.5	10
11	Bi-institutional retrospective cohort study evaluating the incidence of osteosarcoma following tibial plateau levelling osteotomy (2000-2009). <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2014, 27, 339-345.	0.2	10
12	Osteosarcoma following tibial plateau leveling osteotomy in dogs: 29 cases (1997-2011). <i>Journal of the American Veterinary Medical Association</i> , 2014, 244, 1053-1059.	0.2	7
13	Parathyroid hormone receptor 1 (PTH1R) is a prognostic indicator in canine osteosarcoma. <i>Scientific Reports</i> , 2020, 10, 1564.	1.6	7
14	Fibroblastic Subtype has a Favourable Prognosis in Appendicular Osteosarcoma of Dogs. <i>Journal of Comparative Pathology</i> , 2020, 176, 133-144.	0.1	7
15	Association of tibial plateau leveling osteotomy with proximal tibial osteosarcoma in dogs. <i>Journal of the American Veterinary Medical Association</i> , 2018, 253, 752-756.	0.2	6
16	Orthotopic model of canine osteosarcoma in athymic rats for evaluation of stereotactic radiotherapy. <i>American Journal of Veterinary Research</i> , 2013, 74, 452-458.	0.3	5
17	Bilateral Appendicular Bone Tumors in Four Dogs. <i>Journal of the American Animal Hospital Association</i> , 2013, 49, 135-141.	0.5	5
18	Biomechanical evaluation of 6 transarticular tibiotarsal immobilization methods in canine cadaveric limbs. <i>Veterinary Surgery</i> , 2018, 47, 705-714.	0.5	5

#	ARTICLE	IF	CITATIONS
19	Endovascular embolization of canine hepatic arteriovenous malformations using precipitating hydrophobic injectable liquid (PHIL) liquid embolic agent: a proof of concept study. CVIR Endovascular, 2019, 2, 27.	0.4	5
20	COMPARISON OF ISOBARIC AND INSUFFLATED LAPAROSCOPY-ASSISTED OVARIOHYSTERECTOMY IN THE COMMON RABBIT (ORYCTOLAGUS CUNICULUS). Journal of Exotic Pet Medicine, 2019, 28, 193-204.	0.2	4
21	Comparison of Alternate and Simultaneous Tensioning of Wires in a Single-Ring Fixator Construct. Veterinary Surgery, 2009, 38, 96-103.	0.5	3
22	Characterization of differences in calculated and actual measured skin doses to canine limbs during stereotactic radiosurgery using Gafchromic film. Medical Dosimetry, 2012, 37, 201-207.	0.4	3
23	DogMATICâ€”A Remote Biospecimen Collection Kit for Biobanking. Biopreservation and Biobanking, 2015, 13, 247-254.	0.5	3
24	Management of total hip replacement luxation with triple pelvic osteotomy. Veterinary Surgery, 2018, 47, 993-1001.	0.5	2
25	Comparison of the use of a vessel-sealing device versus ligatures for occlusion of uterine tissues during ovariohysterectomy or ovariectomy in rabbits (Oryctolagus cuniculus). American Journal of Veterinary Research, 2020, 81, 755-759.	0.3	2
26	IMAGING DIAGNOSISâ€”THE COMPUTED TOMOGRAPHY FEATURES OF A PLEUROPERITONEAL HERNIA IN A CAT. Veterinary Radiology and Ultrasound, 2017, 58, E55-E59.	0.4	1
27	Development and Biocompatibility Characterization of a BioMEMS Sensor for Monitoring the Progression of Fracture Healing. , 2009, , .		0
28	Novel Endoprosthesis for Limb Sparing of Canine Distal Radius Osteosarcoma Patients: A Modular Approach. , 2011, , .		0
29	Effects of Femorotibial and Tibiotarsal Joint Ranges of Motion on the Gastrocnemius Muscle-Tendon Working Length in the Canine Cadaveric Limb. Veterinary and Comparative Orthopaedics and Traumatology, 2021, 34, 411-418.	0.2	0
30	Abstract A22: The impact of dose reduction upon local tumor control for stereotactic radiation therapy in an orthotopic rat model of osteosarcoma. , 2014, , .		0
31	Biomechanical Comparison of a 3-Loop Pulley and a 4-Loop Pulley Suture for Tenorrhaphy in the Canine Gastrocnemius Tendon. Veterinary and Comparative Orthopaedics and Traumatology, 0, , .	0.2	0