## Milan Milovancev

## List of Publications by Year in descending order

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516215 580395 68 942 16 25 citations g-index h-index papers 68 68 68 1057 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Epicardial pacemaker implantation and outcome in eight pet ferrets (Mustela putorius furo). Journal of Veterinary Cardiology, 2022, 41, 44-56.	0.3	O
2	The development of ventricular fibrillation as a complication of pericardiectomy in 16 dogs. Veterinary Surgery, 2022, , .	0.5	3
3	Canine osteosarcoma cells exhibit basal accumulation of multiple chaperone proteins and are sensitive to small molecule inhibitors of GRP78 and heat shock protein function. Cell Stress and Chaperones, 2022, 27, 223-239.	1.2	4
4	Dogs ≥ five years of age at the time of congenital extrahepatic portosystemic shunt diagnosis have better long-term outcomes with surgical attenuation than with medical management alone. Journal of the American Veterinary Medical Association, 2022, 260, 758-764.	0.2	3
5	Biological behaviour of primary osteosarcoma of the digits, metacarpal and metatarsal bones in dogs. Veterinary and Comparative Oncology, 2021, 19, 735-742.	0.8	3
6	Targeting Peritumoral Lesions Identified by Computed Tomography and Magnetic Resonance Imaging in Feline Injection-Site Sarcomas for Microscopic Examination. Veterinary Pathology, 2021, 58, 923-934.	0.8	1
7	International Guidelines for Veterinary Tumor Pathology: A Call to Action. Veterinary Pathology, 2021, 58, 766-794.	0.8	22
8	Location of the targeted lymph node in a mandibular lymphocentrum: A needle aspiration model in canine cadavers. Veterinary and Comparative Oncology, 2021, 19, 671-677.	0.8	1
9	Choledochal stenting for treatment of extrahepatic biliary obstruction in cats. Journal of Veterinary Internal Medicine, 2021, 35, 2722-2729.	0.6	6
10	Intersurgeon agreement in determining 3 cm surgical margins of subcutaneous tumors in dogs. Veterinary Surgery, 2021, 50, 1573-1578.	0.5	1
11	Longâ€term outcomes of dogs undergoing surgical resection of mast cell tumors and soft tissue sarcomas: A prospective 2â€yearâ€long study. Veterinary Surgery, 2020, 49, 96-105.	0.5	19
12	Lower urinary tract transitional cell carcinoma in cats: Clinical findings, treatments, and outcomes in 118 cases. Journal of Veterinary Internal Medicine, 2020, 34, 274-282.	0.6	15
13	Influence of use of a bipolar vessel sealing device on shortâ€ŧerm postoperative mortality after splenectomy: 203 dogs (2005â€2018). Veterinary Surgery, 2020, 49, 291-303.	0.5	8
14	Outcome after surgical and conservative treatments of canine peritoneopericardial diaphragmatic hernia: A multiâ€institutional study of 128 dogs. Veterinary Surgery, 2020, 49, 138-145.	0.5	14
15	Use of a bipolar sealing device to seal partial cystectomy with and without augmentation with a singleâ€layer simple continuous suture pattern in an ex vivo canine model. Veterinary Surgery, 2020, 49, 1043-1051.	0.5	3
16	Rational design and characterization of a lateral flow assay for canine C-reactive protein in wound exudate. Talanta, 2020, 220, 121319.	2.9	7
17	Histologically lowâ€grade, yet biologically highâ€grade, canine cutaneous mast cell tumours: A systematic review and metaâ€analysis of individual participant data. Veterinary and Comparative Oncology, 2020, 18, 580-589.	0.8	13
18	Partial cystectomy with a bipolar sealing device in seven dogs with naturally occurring bladder tumors. Veterinary Surgery, 2020, 49, 794-799.	0.5	5

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19	Longâ€term clinical outcomes of dogs with single congenital extrahepatic portosystemic shunts attenuated with thin film banding or ameroid ring constrictors. Veterinary Surgery, 2020, 49, 436-444.	0.5	20
20	Delineation of hypoxia-induced proteome shifts in osteosarcoma cells with different metastatic propensities. Scientific Reports, 2020, 10, 727.	1.6	16
21	CT angiography and MRI imaging features do not predict the tumor type and grade of feline injection site sarcoma. Veterinary Radiology and Ultrasound, 2019, 60, 668-679.	0.4	1
22	Probabilistic modeling of personalized drug combinations from integrated chemical screen and molecular data in sarcoma. BMC Cancer, 2019, 19, 593.	1.1	13
23	Influence of surgical margin completeness on risk of local tumour recurrence in canine cutaneous and subcutaneous soft tissue sarcoma: A systematic review and metaâ€analysis. Veterinary and Comparative Oncology, 2019, 17, 354-364.	0.8	21
24	Histologic processing artifacts and inter-pathologist variation in measurement of inked margins of canine mast cell tumors. Journal of Veterinary Diagnostic Investigation, 2018, 30, 377-385.	0.5	7
25	Comparison of diagnostic accuracy of laparoscopic 3 mm and 5 mm cup biopsies to wedge biopsies of canine livers. Journal of Veterinary Internal Medicine, 2018, 32, 701-706.	0.6	9
26	Inter―and intraâ€rater reliability and agreement in determining subcutaneous tumour margins in dogs. Veterinary and Comparative Oncology, 2018, 16, 392-398.	0.8	6
27	Perioperative mortality rate and risk factors for death in dogs undergoing surgery for treatment of thoracic trauma: 157 cases (1990–2014). Journal of the American Veterinary Medical Association, 2018, 252, 1097-1107.	0.2	9
28	Comparison of histologic margin status in lowâ€grade cutaneous and subcutaneous canine mast cell tumours examined by radial and tangential sections. Veterinary and Comparative Oncology, 2018, 16, 125-130.	0.8	17
29	Reductions in margin length after excision of grade II mast cell tumors and grade I and II soft tissue sarcomas in dogs. Veterinary Surgery, 2018, 47, 36-43.	0.5	8
30	Evaluation of sutureless scrotal castration for pediatric and juvenile dogs. Journal of the American Veterinary Medical Association, 2018, 253, 1589-1593.	0.2	7
31	Comparison of major complication and survival rates between surgical ligation and use of a canine ductal occluder device for treatment of dogs with left-to-right shunting patent ductus arteriosus. Journal of the American Veterinary Medical Association, 2018, 253, 1046-1052.	0.2	19
32	Lung lobe torsion in dogs: 52 cases (2005–2017). Veterinary Surgery, 2018, 47, 1002-1008.	0.5	17
33	Feasibility of near-infrared fluorescence imaging for sentinel lymph node evaluation of the oral cavity in healthy dogs. American Journal of Veterinary Research, 2018, 79, 995-1000.	0.3	18
34	A Tumor-Activatable Theranostic Nanomedicine Platform for NIR Fluorescence-Guided Surgery and Combinatorial Phototherapy. Theranostics, 2018, 8, 767-784.	4.6	67
35	Surgical margins in the veterinary cancer patient. Veterinary and Comparative Oncology, 2017, 15, 1136-1157.	0.8	23
36	Computed tomographic assessment of sternal lymph node dimensions and attenuation in healthy dogs. American Journal of Veterinary Research, 2017, 78, 289-294.	0.3	13

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37	Shaved margin histopathology and imprint cytology for assessment of excision in canine mast cell tumors and soft tissue sarcomas. Veterinary Surgery, 2017, 46, 879-885.	0.5	10
38	Quantification of surgical margin length changes after excision of feline injection site sarcomas—A pilot study. Veterinary Surgery, 2017, 46, 189-196.	0.5	11
39	Computed tomographic imaging and mechanical analysis of cellophane banding secured with locking polymer clips for portosystemic shunts in canine cadavers. American Journal of Veterinary Research, 2017, 78, 1338-1346.	0.3	3
40	Characterizing Microscopical Invasion Patterns in Canine Mast Cell Tumours and Soft Tissue Sarcomas. Journal of Comparative Pathology, 2017, 157, 231-240.	0.1	11
41	Effect of Metoclopramide on the Incidence of Early Postoperative Aspiration Pneumonia in Dogs with Acquired Idiopathic Laryngeal Paralysis. Veterinary Surgery, 2016, 45, 577-581.	0.5	11
42	Changes in the dimension and volume of feline injection-site sarcomas following formalin fixation as determined by use of the ellipsoid volume formula and three-dimensional computed tomography software. American Journal of Veterinary Research, 2016, 77, 620-626.	0.3	6
43	Antiproliferative effects of masitinib and imatinib against canine oral fibrosarcoma in vitro. BMC Veterinary Research, 2016, 12, 85.	0.7	13
44	Microscopic Evaluation of Peritumoral Lesions of Feline Injection Site Sarcomas Identified by Magnetic Resonance Imaging and Computed Tomography. Veterinary Surgery, 2016, 45, 392-401.	0.5	7
45	Pedicle ties provide a rapid and safe method for feline ovariohysterectomy. Journal of Feline Medicine and Surgery, 2016, 18, 160-164.	0.6	18
46	Surgical management of canine refractory retrobulbar abscesses: six cases. Journal of Small Animal Practice, 2015, 56, 667-670.	0.5	11
47	Current Concepts in Minimally Invasive Surgery of the Abdomen. Veterinary Clinics of North America - Small Animal Practice, 2015, 45, 507-522.	0.5	24
48	Characterization, treatment, and outcome of bacterial cholecystitis and bactibilia in dogs. Journal of the American Veterinary Medical Association, 2015, 246, 982-989.	0.2	37
49	Naphthalocyanine-Based Biodegradable Polymeric Nanoparticles for Image-Guided Combinatorial Phototherapy. Chemistry of Materials, 2015, 27, 6155-6165.	3.2	70
50	Comparative Pathology of Canine Soft Tissue Sarcomas: Possible Models of Human Non-rhabdomyosarcoma Soft Tissue Sarcomas. Journal of Comparative Pathology, 2015, 152, 22-27.	0.1	30
51	Placement of a caudal vena cava stent for treatment of Budd-Chiari–like syndrome in a 4-month-old Ragdoll cat. Journal of the American Veterinary Medical Association, 2014, 245, 414-418.	0.2	12
52	In vitro evaluation of a novel fiducial marker for computed tomography and magnetic resonance imaging of soft tissues in small animals. American Journal of Veterinary Research, 2014, 75, 974-981.	0.3	10
53	A multiplex biomarker approach for the diagnosis of transitional cell carcinoma from canine urine. Analytical Biochemistry, 2014, 455, 41-47.	1.1	13
54	Intercostal Approach for Right Adrenalectomy in Dogs. Veterinary Surgery, 2014, 43, 99-104.	0.5	8

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55	Partial resection of the hyoid apparatus during surgical treatment of ectopic thyroid carcinomas in dogs: 5 cases (2011–2013). Journal of the American Veterinary Medical Association, 2014, 244, 1319-1324.	0.2	13
56	Comparative analysis of the surface exposed proteome of two canine osteosarcoma cell lines and normal canine osteoblasts. BMC Veterinary Research, 2013, 9, 116.	0.7	8
57	A comparison of microscopic ink characteristics of 35 commercially available surgical margin inks. Veterinary Surgery, 2013, 42, 901-908.	0.5	17
58	Preoperative factors associated with postoperative hypocalcemia in dogs with primary hyperparathyroidism that underwent parathyroidectomy: 62 cases (2004–2009). Journal of the American Veterinary Medical Association, 2013, 242, 507-515.	0.2	26
59	Efficacy of Serosal Patching in Dogs with Septic Peritonitis. Journal of the American Animal Hospital Association, 2013, 49, 246-249.	0.5	7
60	Metastasis of a Prostatic Carcinoma along an Omental Graft in a Dog. Case Reports in Veterinary Medicine, 2013, 2013, 1-5.	0.2	2
61	Longâ€ŧerm outcome after surgical ameroid ring constrictor placement for treatment of single extrahepatic portosystemic shunts in dogs. Veterinary Surgery, 2013, 42, 951-957.	0.5	40
62	EVALUATION OF DIFFERENT COMPUTED TOMOGRAPHY TECHNIQUES AND MYELOGRAPHY FOR THE DIAGNOSIS OF ACUTE CANINE MYELOPATHY. Veterinary Radiology and Ultrasound, 2010, 51, 254-258.	0.4	33
63	Effects of firocoxib therapy on progression of osteoarthritis in a canine model. Current Orthopaedic Practice, 2009, 20, 304-312.	0.1	0
64	Use of Capecitabine to Prevent Acute Renal Allograft Rejection in Dog Erythrocyte Antigen-Mismatched Mongrel Dogs. Veterinary Surgery, 2007, 36, 10-20.	0.5	6
65	Clinical Application of Recombinant Human Bone Morphogenetic Protein-2 in 4 Dogs. Veterinary Surgery, 2007, 36, 132-140.	0.5	37
66	Veterinary Medicine Today What Is Your Diagnosis?. Journal of the American Veterinary Medical Association, 2005, 226, 33-34.	0.2	0
67	Foreign body attachment to polypropylene suture material extruded into the small intestinal lumen after enteric closure in three dogs. Journal of the American Veterinary Medical Association, 2004, 225, 1713-1715.	0.2	20
68	Radius/ulna fracture repair. Topics in Companion Animal Medicine, 2004, 19, 128-133.	0.6	9