

Taralyn M Mccarrel

List of Publications by Year
in descending order

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Version: 2024-02-01

18
papers

1,337
citations

933447

10
h-index

1058476

14
g-index

18
all docs

18
docs citations

18
times ranked

1834
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinematics of the equine distal sesamoid (navicular) bone of the thoracic limb. American Journal of Veterinary Research, 2022, 83, .	0.6	0
2	Three-dimensional printed guides for screw placement in equine navicular bones. Veterinary Surgery, 2021, 50, 758-766.	1.0	4
3	Novel Methods to Mobilize, Isolate, and Expand Mesenchymal Stem Cells. International Journal of Molecular Sciences, 2021, 22, 5728.	4.1	8
4	Endoscopic Laser Ablation of a Midline Cyst of the Colliculus Seminalis as a Treatment for Anejaculation in a Stallion. Journal of Equine Veterinary Science, 2020, 86, 102896.	0.9	1
5	The effect of four different freezing conditions and time in frozen storage on the concentration of commonly measured growth factors and enzymes in equine platelet-rich plasma over six months. BMC Veterinary Research, 2019, 15, 292.	1.9	25
6	Peripheral blood-derived mesenchymal stem cells demonstrate immunomodulatory potential for therapeutic use in horses. PLoS ONE, 2019, 14, e0212642.	2.5	29
7	Minimally Manipulated Bone Marrow Concentrate Compared with Microfracture Treatment of Full-Thickness Chondral Defects. Journal of Bone and Joint Surgery - Series A, 2018, 100, 138-146.	3.0	36
8	Lentiviral-based reporter constructs for profiling chondrogenic activity in primary equine cell populations. , 2018, 36, 156-170.		2
9	Two-Year Evaluation of Osteochondral Repair with a Novel Biphasic Graft Saturated in Bone Marrow in an Equine Model. Cartilage, 2017, 8, 406-416.	2.7	12
10	Angular Limb Deformities. Veterinary Clinics of North America Equine Practice, 2017, 33, 353-366.	0.7	6
11	Superficial Digital Flexor Tendon Injury. , 2015, , 813-817.		1
12	Update on Laryngeal Disorders and Treatment. Veterinary Clinics of North America Equine Practice, 2015, 31, 13-26.	0.7	14
13	Considerations for the Use of Platelet-Rich Plasma in Orthopedics. Sports Medicine, 2014, 44, 1025-1036.	6.5	55
14	Optimization of Leukocyte Concentration in Platelet-Rich Plasma for the Treatment of Tendinopathy. Journal of Bone and Joint Surgery - Series A, 2012, 94, e143.	3.0	287
15	Pharmacokinetics and distribution of minocycline in mature horses after oral administration of multiple doses and comparison with minimum inhibitory concentrations. Equine Veterinary Journal, 2012, 44, 453-458.	1.7	41
16	The Role of Growth Factors in Cartilage Repair. Clinical Orthopaedics and Related Research, 2011, 469, 2706-2715.	1.5	504
17	Temporal growth factor release from platelet-rich plasma, trehalose lyophilized platelets, and bone marrow aspirate and their effect on tendon and ligament gene expression. Journal of Orthopaedic Research, 2009, 27, 1033-1042.	2.3	312
18	Use of venography including the dorsal 60° proximal, palmar, plantar, and distal oblique to improve the evaluation of nonlaminitic digital disease of the horse. Equine Veterinary Education, 0, , .	0.6	0