

Taralyn M Mccarrel

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,337
citations

932766

10
h-index

1058022

14
g-index

18
all docs

18
docs citations

18
times ranked

1834
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Growth Factors in Cartilage Repair. <i>Clinical Orthopaedics and Related Research</i> , 2011, 469, 2706-2715.	0.7	504
2	Temporal growth factor release from platelet-rich plasma, trehalose lyophilized platelets, and bone marrow aspirate and their effect on tendon and ligament gene expression. <i>Journal of Orthopaedic Research</i> , 2009, 27, 1033-1042.	1.2	312
3	Optimization of Leukocyte Concentration in Platelet-Rich Plasma for the Treatment of Tendinopathy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, e143.	1.4	287
4	Considerations for the Use of Platelet-Rich Plasma in Orthopedics. <i>Sports Medicine</i> , 2014, 44, 1025-1036.	3.1	55
5	Pharmacokinetics and distribution of minocycline in mature horses after oral administration of multiple doses and comparison with minimum inhibitory concentrations. <i>Equine Veterinary Journal</i> , 2012, 44, 453-458.	0.9	41
6	Minimally Manipulated Bone Marrow Concentrate Compared with Microfracture Treatment of Full-Thickness Chondral Defects. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 138-146.	1.4	36
7	Peripheral blood-derived mesenchymal stem cells demonstrate immunomodulatory potential for therapeutic use in horses. <i>PLoS ONE</i> , 2019, 14, e0212642.	1.1	29
8	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. <i>BMC Veterinary Research</i> , 2019, 15, 292.	0.7	25
9	Update on Laryngeal Disorders and Treatment. <i>Veterinary Clinics of North America Equine Practice</i> , 2015, 31, 13-26.	0.3	14
10	Two-Year Evaluation of Osteochondral Repair with a Novel Biphasic Graft Saturated in Bone Marrow in an Equine Model. <i>Cartilage</i> , 2017, 8, 406-416.	1.4	12
11	Novel Methods to Mobilize, Isolate, and Expand Mesenchymal Stem Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5728.	1.8	8
12	Angular Limb Deformities. <i>Veterinary Clinics of North America Equine Practice</i> , 2017, 33, 353-366.	0.3	6
13	Three-dimensional printed guides for screw placement in equine navicular bones. <i>Veterinary Surgery</i> , 2021, 50, 758-766.	0.5	4
14	Lentiviral-based reporter constructs for profiling chondrogenic activity in primary equine cell populations. , 2018, 36, 156-170.		2
15	Superficial Digital Flexor Tendon Injury. , 2015, , 813-817.		1
16	Endoscopic Laser Ablation of a Midline Cyst of the Colliculus Seminalis as a Treatment for Anejaculation in a Stallion. <i>Journal of Equine Veterinary Science</i> , 2020, 86, 102896.	0.4	1
17	Use of venography including the dorsal 60° proximal palmaro/plantar distal oblique to improve the evaluation of nonlaminitic digital disease of the horse. <i>Equine Veterinary Education</i> , 0, , .	0.3	0
18	Kinematics of the equine distal sesamoid (navicular) bone of the thoracic limb. <i>American Journal of Veterinary Research</i> , 2022, 83, .	0.3	0