

Annette M Mccoy

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,078
citations

759233

12
h-index

454955

30
g-index

35
all docs

35
docs citations

35
times ranked

1353
citing authors

#	ARTICLE	IF	CITATIONS
1	Animal Models of Osteoarthritis. <i>Veterinary Pathology</i> , 2015, 52, 803-818.	1.7	300
2	Haste does not always make waste: Expertise, direction of attention, and speed versus accuracy in performing sensorimotor skills. <i>Psychonomic Bulletin and Review</i> , 2004, 11, 373-379.	2.8	274
3	Developing a 670k genotyping array to tag ~2M SNPs across 24 horse breeds. <i>BMC Genomics</i> , 2017, 18, 565.	2.8	116
4	Articular osteochondrosis: a comparison of naturally-occurring human and animal disease. <i>Osteoarthritis and Cartilage</i> , 2013, 21, 1638-1647.	1.3	87
5	The Scope of Big Data in One Medicine: Unprecedented Opportunities and Challenges. <i>Frontiers in Veterinary Science</i> , 2017, 4, 194.	2.2	55
6	Evidence of Positive Selection for a Glycogen Synthase (<i>GYS1</i>) Mutation in Domestic Horse Populations. <i>Journal of Heredity</i> , 2014, 105, 163-172.	2.4	40
7	Identification and validation of risk loci for osteochondrosis in standardbreds. <i>BMC Genomics</i> , 2016, 17, 41.	2.8	28
8	Pulmonary Gas Exchange and Plasma Lactate in Horses with Gastrointestinal Disease Undergoing Emergency Exploratory Laparotomy: A Comparison with an Elective Surgery Horse Population. <i>Veterinary Surgery</i> , 2011, 40, 601-609.	1.0	22
9	Validation of imputation between equine genotyping arrays. <i>Animal Genetics</i> , 2014, 45, 153-153.	1.7	17
10	Heritability of Recurrent Exertional Rhabdomyolysis in Standardbred and Thoroughbred Racehorses Derived From SNP Genotyping Data. <i>Journal of Heredity</i> , 2016, 107, 537-543.	2.4	17
11	Alimentary-associated carcinomas in five Vietnamese potbellied pigs. <i>Journal of the American Veterinary Medical Association</i> , 2009, 235, 1336-1341.	0.5	14
12	Identification and validation of genetic variants predictive of gait in standardbred horses. <i>PLoS Genetics</i> , 2019, 15, e1008146.	3.5	12
13	Use of a radiofrequency probe for tenoscopic-guided annular ligament desmotomy. <i>Equine Veterinary Journal</i> , 2012, 44, 412-415.	1.7	9
14	SNP-based heritability and genetic architecture of tarsal osteochondrosis in North American Standardbred horses. <i>Animal Genetics</i> , 2019, 50, 78-81.	1.7	9
15	Long-term outcome after stifle arthroscopy in 82 Western performance horses (2003-2010). <i>Veterinary Surgery</i> , 2019, 48, 956-965.	1.0	8
16	Short- and long-term racing performance of standardbred pacers and trotters after early surgical intervention for tarsal osteochondrosis. <i>Equine Veterinary Journal</i> , 2015, 47, 438-444.	1.7	7
17	Differential gene expression analysis reveals pathways important in early post-traumatic osteoarthritis in an equine model. <i>BMC Genomics</i> , 2020, 21, 843.	2.8	7
18	Recent advances in conservative and surgical treatment options of common equine foot problems. <i>Veterinary Journal</i> , 2018, 237, 9-15.	1.7	6

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19	Effect of Preparation Method on the Protein Profile of Equine Amnion Dressings. <i>Journal of Proteome Research</i> , 2019, 18, 2676-2685.	3.7	6
20	Effect of omeprazole and sucralfate on gastrointestinal injury in a fasting/NSAID model. <i>Equine Veterinary Journal</i> , 2022, 54, 829-837.	1.7	6
21	Performance of predictive models of survival in horses undergoing emergency exploratory laparotomy for colic. <i>Veterinary Surgery</i> , 2022, 51, 891-902.	1.0	6
22	Normal regression of the internal umbilical remnant structures in Standardbred foals. <i>Equine Veterinary Journal</i> , 2020, 52, 876-883.	1.7	5
23	Differential Gene Expression in Articular Cartilage and Subchondral Bone of Neonatal and Adult Horses. <i>Genes</i> , 2019, 10, 745.	2.4	4
24	Temporal and spatial changes in bone accrual, density, and strain energy density in growing foals. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 103, 103568.	3.1	4
25	DDB2 Genetic Risk Factor for Ocular Squamous Cell Carcinoma Identified in Three Additional Horse Breeds. <i>Genes</i> , 2020, 11, 1460.	2.4	4
26	Effects of 2 preparation methods and long-term storage on structural integrity and bacterial loads of equine amnion. <i>Veterinary Surgery</i> , 2019, 48, 222-228.	1.0	3
27	Single-dose pharmacokinetics of orally and rectally administered misoprostol in adult horses. <i>American Journal of Veterinary Research</i> , 2019, 80, 1026-1033.	0.6	2
28	Biomechanical properties of canine staphylectomies closed with barbed or smooth suture. <i>Veterinary Surgery</i> , 2021, 50, 196-206.	1.0	2
29	Evaluation of the airway mechanics of modified toggle laryngoplasty constructs using a vacuum chamber airflow model. <i>Veterinary Surgery</i> , 2021, 50, 1409-1417.	1.0	2
30	Plantar osteochondral fragments in young Standardbreds are associated with minimal joint inflammation at the time of surgical removal. <i>Equine Veterinary Journal</i> , 2023, 55, 33-41.	1.7	2
31	Effects of a single dose of orally and rectally administered misoprostol in an in vivo endotoxemia model in healthy adult horses. <i>American Journal of Veterinary Research</i> , 2022, 83, .	0.6	2
32	The effect of repeated freezing and thawing on the suture pull-out strength in equine arytenoid and cricoid cartilages. <i>Veterinary Surgery</i> , 0, , .	1.0	2
33	Harnessing big data for equine health. <i>Equine Veterinary Journal</i> , 2019, 51, 429-432.	1.7	0