

Marina Hosotani

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

191
citations

1307366

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1125617

13
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25
all docs

25
docs citations

25
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	Urinary exosome-derived microRNAs reflecting the changes of renal function and histopathology in dogs. <i>Scientific Reports</i> , 2017, 7, 40340.	1.6	41
2	Modified scanning electron microscopy reveals pathological crosstalk between endothelial cells and podocytes in a murine model of membranoproliferative glomerulonephritis. <i>Scientific Reports</i> , 2018, 8, 10276.	1.6	23
3	Physiological and Pathological Mitochondrial Clearance Is Related to Pectoralis Major Muscle Pathogenesis in Broilers With Wooden Breast Syndrome. <i>Frontiers in Physiology</i> , 2020, 11, 579.	1.3	22
4	Overexpression of toll-like receptor 9 correlates with podocyte injury in a murine model of autoimmune membranoproliferative glomerulonephritis. <i>Autoimmunity</i> , 2018, 51, 386-398.	1.2	19
5	Altered ciliary morphofunction in the oviductal infundibulum of systemic autoimmune disease-prone MRL/MpJ-Fas ^{lpr/lpr} mice. <i>Cell and Tissue Research</i> , 2020, 380, 627-641.	1.5	12
6	Urinary Exosome-Derived microRNAs Reflecting the Changes in Renal Function in Cats. <i>Frontiers in Veterinary Science</i> , 2018, 5, 289.	0.9	11
7	Autoimmune abnormality affects ovulation and oocyte-pick-up in MRL/MpJ-Fas ^{lpr/lpr} mice. <i>Lupus</i> , 2018, 27, 82-94.	0.8	10
8	Close Association between Altered Urineâ€“Urothelium Barrier and Tertiary Lymphoid Structure Formation in the Renal Pelvis during Nephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 88-107.	3.0	7
9	Age-related glomerular lesions with albuminuria in male cotton rats. <i>Histochemistry and Cell Biology</i> , 2020, 153, 27-36.	0.8	6
10	Compartmentalization of interleukin 36 subfamily according to inducible and constitutive expression in the kidneys of a murine autoimmune nephritis model. <i>Cell and Tissue Research</i> , 2021, 386, 59-77.	1.5	6
11	The unique physiological features of the broiler pectoralis major muscle as suggested by the three-dimensional ultrastructural study of mitochondria in type IIb muscle fibers. <i>Journal of Veterinary Medical Science</i> , 2021, 83, 1764-1771.	0.3	6
12	Anatomy and histology of the foramen of ovarian bursa opening to the peritoneal cavity and its changes in autoimmune diseaseâ€“prone mice. <i>Journal of Anatomy</i> , 2021, 238, 73-85.	0.9	4
13	Unique morphological characteristics in the ovary of cotton rat (<i>Sigmodon) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 26 0,5 4	0.5	4
14	Restricted localization of ultimobranchial body remnants and parafollicular cells in the one-humped camel (<i>Camelus dromedarius). <i>Journal of Veterinary Medical Science</i> , 2018, 80, 1368-1372.	0.3	3
15	Unique histological features of the tail skin of cotton rat (<i>Sigmodon hispidus</i>) related to caudal autotomy. <i>Biology Open</i> , 2021, 10, .	0.6	3
16	Usefulness of an anesthetic mixture of medetomidine, midazolam, and butorphanol in cotton rats (<i>Sigmodon hispidus</i>). <i>Japanese Journal of Veterinary Research</i> , 2016, 64, 273-276.	0.7	3
17	MRL/MpJ mice produce more oocytes and exhibit impaired fertilisation and accelerated luteinisation after superovulation treatment. <i>Reproduction, Fertility and Development</i> , 2019, 31, 760.	0.1	2
18	Novel polychrome staining distinguishing osteochondral tissue and bone cells in decalcified paraffin sections. <i>Cell and Tissue Research</i> , 2021, 385, 727-737.	1.5	2

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19	Ultrastructural study of the three-dimensional tenocyte network in newly hatched chick Achilles tendons using serial block face-scanning electron microscopy. <i>Journal of Veterinary Medical Science</i> , 2020, 82, 948-954.	0.3	2
20	Three-dimensional ultrastructure reconstruction of tendinous components at the bifurcation of the bovine superficial digital flexor tendon using array and STEM tomographies. <i>Journal of Anatomy</i> , 2021, 238, 63-72.	0.9	1
21	Nutrition During the Early Rearing Period Affects the Incidence of Wooden Breasts in Broilers. <i>Journal of Poultry Science</i> , 2021, 58, 177-185.	0.7	1
22	Effects of intra-articular inoculation with <i>Mycoplasma bovis</i> on immunological responses in calf joints. <i>Veterinary Immunology and Immunopathology</i> , 2022, 244, 110364.	0.5	1
23	Three-dimensional structural analysis of mitochondria composing each subtype of fast-twitch muscle fibers in chicken. <i>Journal of Veterinary Medical Science</i> , 2022, 84, 809-816.	0.3	1
24	Cotton rats (<i>Sigmodon hispidus</i>) with a high prevalence of hydrocephalus without clinical symptoms. <i>Neuropathology</i> , 2022, 42, 16-27.	0.7	0