

Takeshi Izawa

List of Publications by Year in descending order

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146
papers

1,948
citations

279487

23
h-index

377514

34
g-index

147
all docs

147
docs citations

147
times ranked

2812
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Mechanisms of Fibrosis-Associated Promotion of Liver Carcinogenesis. <i>Toxicological Sciences</i> , 2013, 132, 53-63.	1.4	84
2	pH-sensitive polymer-liposome-based antigen delivery systems potentiated with interferon- β gene lipoplex for efficient cancer immunotherapy. <i>Biomaterials</i> , 2015, 67, 214-224.	5.7	83
3	M1- and M2-macrophage polarization in rat liver cirrhosis induced by thioacetamide (TAA), focusing on Iba1 and galectin-3. <i>Experimental and Molecular Pathology</i> , 2014, 96, 382-392.	0.9	65
4	A rapid, targeted, neuron-selective, in vivo knockdown following a single intracerebroventricular injection of a novel chemically modified siRNA in the adult rat brain. <i>Journal of Biotechnology</i> , 2012, 157, 326-333.	1.9	53
5	Glyceraldehyde-3-phosphate Dehydrogenase (GAPDH) Aggregation Causes Mitochondrial Dysfunction during Oxidative Stress-induced Cell Death. <i>Journal of Biological Chemistry</i> , 2017, 292, 4727-4742.	1.6	52
6	Hypogonadism alters cecal and fecal microbiota in male mice. <i>Gut Microbes</i> , 2016, 7, 533-539.	4.3	46
7	A Mutation in the Gene Encoding Mitochondrial Mg ²⁺ Channel MRS2 Results in Demyelination in the Rat. <i>PLoS Genetics</i> , 2011, 7, e1001262.	1.5	43
8	Pathogenesis of Type 2 Epithelial to Mesenchymal Transition (EMT) in Renal and Hepatic Fibrosis. <i>Journal of Clinical Medicine</i> , 2016, 5, 4.	1.0	43
9	Generation of Functional Platelets from Canine Induced Pluripotent Stem Cells. <i>Stem Cells and Development</i> , 2013, 22, 2026-2035.	1.1	41
10	Chronic kidney disease after 5/6 nephrectomy disturbs the intestinal microbiota and alters intestinal motility. <i>Journal of Cellular Physiology</i> , 2019, 234, 6667-6678.	2.0	38
11	Immunophenotypical Characterization of M1/M2 Macrophages and Lymphocytes in Cisplatin-Induced Rat Progressive Renal Fibrosis. <i>Cells</i> , 2021, 10, 257.	1.8	37
12	Dysferlin and Animal Models for Dysferlinopathy. <i>Journal of Toxicologic Pathology</i> , 2012, 25, 135-147.	0.3	36
13	Dietary Iron Supplementation Alters Hepatic Inflammation in a Rat Model of Nonalcoholic Steatohepatitis. <i>Nutrients</i> , 2018, 10, 175.	1.7	35
14	Involvement of endogenous prostaglandin E2 in tubular epithelial regeneration through inhibition of apoptosis and epithelial-mesenchymal transition in cisplatin-induced rat renal lesions. <i>Histology and Histopathology</i> , 2010, 25, 995-1007.	0.5	35
15	Involvement of neutrophil gelatinase-associated lipocalin and osteopontin in renal tubular regeneration and interstitial fibrosis after cisplatin-induced renal failure. <i>Experimental and Toxicologic Pathology</i> , 2014, 66, 301-311.	2.1	31
16	M1/M2-macrophage Polarization-based Hepatotoxicity in D-Galactosamine-induced Acute Liver Injury in Rats. <i>Toxicologic Pathology</i> , 2018, 46, 764-776.	0.9	29
17	Evaluation of Serum Phosphorylated Neurofilament Subunit NF-H as a Prognostic Biomarker in Dogs With Thoracolumbar Intervertebral Disc Herniation. <i>Veterinary Surgery</i> , 2014, 43, 289-293.	0.5	28
18	Participation of Functionally Different Macrophage Populations and Monocyte Chemoattractant Protein-1 in Early Stages of Thioacetamide-induced Rat Hepatic Injury. <i>Toxicologic Pathology</i> , 2009, 37, 463-473.	0.9	27

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19	Immunohistochemical characterization of glial fibrillary acidic protein (GFAP)-expressing cells in a rat liver cirrhosis model induced by repeated injections of thioacetamide (TAA). <i>Experimental and Toxicologic Pathology</i> , 2015, 67, 53-63.	2.1	27
20	Immunohistochemical analyses of the kinetics and distribution of macrophages, hepatic stellate cells and bile duct epithelia in the developing rat liver. <i>Experimental and Toxicologic Pathology</i> , 2012, 64, 1-8.	2.1	26
21	Carboxyl-, sulfonyl-, and phosphate-terminal dendrimers as a nanoplatform with lymph node targeting. <i>International Journal of Pharmaceutics</i> , 2020, 576, 119021.	2.6	26
22	Immunohistochemical Characterization of Macrophages and Myofibroblasts in Î±-Naphthylisothiocyanate (ANIT)-Induced Bile Duct Injury and Subsequent Fibrogenesis in Rats. <i>Toxicologic Pathology</i> , 2011, 39, 795-808.	0.9	25
23	Depletion of Hepatic Macrophages Aggravates Liver Lesions Induced in Rats by Thioacetamide (TAA). <i>Toxicologic Pathology</i> , 2016, 44, 246-258.	0.9	25
24	Olfactory Neuroblastoma in a Horse. <i>Journal of Veterinary Medical Science</i> , 2006, 68, 495-498.	0.3	23
25	The distribution and characterization of skeletal muscle lesions in dysferlin-deficient SJL and A/J mice. <i>Experimental and Toxicologic Pathology</i> , 2010, 62, 509-517.	2.1	23
26	Two Cases of Lacaziosis in Bottlenose Dolphins (<i>Tursiops truncatus</i>) in Japan. <i>Case Reports in Veterinary Medicine</i> , 2013, 2013, 1-9.	0.2	23
27	Macrophage Populations and Expression of Regulatory Inflammatory Factors in Hepatic Macrophage-depleted Rat Livers under Lipopolysaccharide (LPS) Treatment. <i>Toxicologic Pathology</i> , 2018, 46, 540-552.	0.9	23
28	M1- and M2-macrophage polarization in thioacetamide (TAA)-induced rat liver lesions; a possible analysis for hepato-pathology. <i>Histology and Histopathology</i> , 2014, 29, 497-511.	0.5	23
29	Abnormal iron accumulation is involved in the pathogenesis of the demyelinating dmy rat but not in the hypomyelinating mv rat. <i>Brain Research</i> , 2010, 1349, 105-114.	1.1	22
30	Characterization of glial fibrillary acidic protein (GFAP)-expressing hepatic stellate cells and myofibroblasts in thioacetamide (TAA)-induced rat liver injury. <i>Experimental and Toxicologic Pathology</i> , 2013, 65, 1159-1171.	2.1	22
31	The first case of infectious spleen and kidney necrosis virus (ISKNV) infection in aquarium-maintained mandarin fish, <i>Siniperca chuatsi</i> (Basilovsky), in Japan. <i>Journal of Fish Diseases</i> , 2014, 37, 401-405.	0.9	22
32	Histopathological Analysis of Rat Hepatotoxicity Based on Macrophage Functions: in Particular, an Analysis for Thioacetamide-induced Hepatic Lesions. <i>Food Safety (Tokyo, Japan)</i> , 2016, 4, 61-73.	1.0	22
33	Immunophenotypical characterization and influence on liver homeostasis of depleting and repopulating hepatic macrophages in rats injected with clodronate. <i>Experimental and Toxicologic Pathology</i> , 2016, 68, 113-124.	2.1	22
34	Immunohistochemical Characterization of Macrophages and Myofibroblasts in Fibrotic Liver Lesions Due to <i>Fasciola</i> Infection in Cattle. <i>Journal of Veterinary Medical Science</i> , 2013, 75, 857-865.	0.3	21
35	Acetaminophen-Induced Rat Hepatotoxicity Based on M1/M2-Macrophage Polarization, in Possible Relation to Damage-Associated Molecular Patterns and Autophagy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8998.	1.8	20
36	Androgen Receptor Silences Thioredoxin-interacting Protein and Competitively Inhibits Glucocorticoid Receptor-Mediated Apoptosis in Pancreatic Î²-Cells. <i>Journal of Cellular Biochemistry</i> , 2015, 116, 998-1006.	1.2	19

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37	Detection of Multiple Budding Yeast Cells and a Partial Sequence of 43-kDa Glycoprotein Coding Gene of <i>Paracoccidioides brasiliensis</i> from a Case of Lacaziosis in a Female Pacific White-Sided Dolphin (<i>Lagenorhynchus obliquidens</i>). <i>Mycopathologia</i> , 2016, 181, 523-529.	1.3	19
38	Immunolocalization of β -catenin, E-cadherin and N-cadherin in neonate and adult rat kidney. <i>Journal of Veterinary Medical Science</i> , 2017, 79, 1785-1790.	0.3	19
39	Expressions of Iba1 and galectin-3 (Gal-3) in thioacetamide (TAA)-induced acute rat liver lesions. <i>Experimental and Toxicologic Pathology</i> , 2013, 65, 799-808.	2.1	18
40	Anti-fibrotic Role of miR-214 in Thioacetamide-induced Liver Cirrhosis in Rats. <i>Toxicologic Pathology</i> , 2015, 43, 844-851.	0.9	17
41	The kinetics of damage-associated molecular patterns (DAMPs) and toll-like receptors during thioacetamide-induced acute liver injury in rats. <i>Experimental and Toxicologic Pathology</i> , 2016, 68, 471-477.	2.1	17
42	Thy-1 expression, a possible marker of early myofibroblast development, in renal tubulointerstitial fibrosis induced in rats by cisplatin. <i>Experimental and Toxicologic Pathology</i> , 2013, 65, 651-659.	2.1	16
43	Immunohistochemical characterization of myofibroblasts appearing in isoproterenol-induced rat myocardial fibrosis. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 127-133.	0.3	16
44	Slowly progressive cholangiofibrosis induced in rats by β -naphthylisothiocyanate (ANIT), with particular references to characteristics of macrophages and myofibroblasts. <i>Experimental and Toxicologic Pathology</i> , 2013, 65, 825-835.	2.1	15
45	Dietary Iron Overload Differentially Modulates Chemically-Induced Liver Injury in Rats. <i>Nutrients</i> , 2020, 12, 2784.	1.7	15
46	Immunophenotypical analysis of myofibroblasts and mesenchymal cells in the bleomycin-induced rat scleroderma, with particular reference to their origin. <i>Experimental and Toxicologic Pathology</i> , 2013, 65, 567-577.	2.1	14
47	Myoepithelioma of the Gland of the Third Eyelid in a Dog. <i>Journal of Comparative Pathology</i> , 2014, 151, 186-189.	0.1	14
48	Inflammatory regulation of iron metabolism during thioacetamide-induced acute liver injury in rats. <i>Experimental and Toxicologic Pathology</i> , 2014, 66, 155-162.	2.1	14
49	Deep Granulomatous Dermatitis of the Fin Caused by <i>Fusarium solani</i> in a False Killer Whale (<i>Pseudorca crassidens</i>). <i>Journal of Veterinary Medical Science</i> , 2012, 74, 779-782.	0.3	13
50	Participation of bone morphogenetic protein (BMP)-6 and osteopontin in cisplatin (CDDP)-induced rat renal fibrosis. <i>Experimental and Toxicologic Pathology</i> , 2015, 67, 99-107.	2.1	13
51	Transient effects of empty liposomes on hepatic macrophage populations in rats. <i>Journal of Toxicologic Pathology</i> , 2016, 29, 139-144.	0.3	13
52	M1-/M2-macrophage polarization in pseudolobules consisting of adipophilin-rich hepatocytes in thioacetamide (TAA)-induced rat hepatic cirrhosis. <i>Experimental and Molecular Pathology</i> , 2016, 101, 133-142.	0.9	12
53	Interleukin-19 contributes as a protective factor in experimental Th2-mediated colitis. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2017, 390, 261-268.	1.4	12
54	The Role of Interleukin-19 in Contact Hypersensitivity. <i>Biological and Pharmaceutical Bulletin</i> , 2018, 41, 182-189.	0.6	12

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55	Uterine Adenocarcinoma with Prominent Desmoplasia in a Geriatric Miniature Pig. <i>Journal of Veterinary Medical Science</i> , 2010, 72, 253-256.	0.3	11
56	Relationship of heat shock protein 25 with reactive macrophages in thioacetamide-induced rat liver injury. <i>Experimental and Toxicologic Pathology</i> , 2011, 63, 599-605.	2.1	11
57	Oligodendroglial pathology in the development of myelin breakdown in the dmy mutant rat. <i>Brain Research</i> , 2011, 1389, 161-168.	1.1	11
58	A Rhabdomyosarcoma Arising in the Larynx of a Dog. <i>Journal of Toxicologic Pathology</i> , 2011, 24, 179-182.	0.3	11
59	A Collision Tumor Consisting of Granular Cell Tumor and Adenocarcinoma in the Uterus of an Aged Djungarian Hamster. <i>Journal of Toxicologic Pathology</i> , 2011, 24, 233-237.	0.3	11
60	The VF rat with abnormal myelinogenesis has a mutation in <i>Dopey1</i> . <i>Glia</i> , 2014, 62, 1530-1542.	2.5	11
61	M1-/M2-macrophages contribute to the development of GST-P-positive preneoplastic lesions in chemically-induced rat cirrhosis. <i>Experimental and Toxicologic Pathology</i> , 2015, 67, 467-475.	2.1	11
62	The K-Ras(G12D)-inhibitory peptide KS-58 suppresses growth of murine CT26 colorectal cancer cell-derived tumors. <i>Scientific Reports</i> , 2022, 12, 8121.	1.6	11
63	Cellular responses in the spinal cord during development of hypomyelination in the mv rat. <i>Brain Research</i> , 2008, 1195, 120-129.	1.1	10
64	Abnormal myelinogenesis both in the white and gray matter of the attractin-deficient mv rat. <i>Brain Research</i> , 2010, 1312, 145-155.	1.1	10
65	Thy-1 Expressing Mesenchymal Cells in Rat Nephrogenesis in Correlation with Cells Immunoreactive for .ALPHA-Smooth Muscle Actin and Vimentin. <i>Journal of Toxicologic Pathology</i> , 2010, 23, 1-10.	0.3	10
66	Encapsulating Peritoneal Sclerosis Associated with Abnormal Liver Development in a Young Dog. <i>Journal of Veterinary Medical Science</i> , 2011, 73, 697-700.	0.3	10
67	Spontaneous Extraskelatal Osteosarcoma in a Rabbit (<i>Oryctolagus cuniculus</i>): Histopathological and Immunohistochemical Findings. <i>Journal of Toxicologic Pathology</i> , 2013, 26, 309-312.	0.3	10
68	Primary Cerebral T-Cell Lymphoma in a Sea Otter (<i>Enhydra lutris</i>). <i>Journal of Veterinary Medical Science</i> , 2013, 75, 1667-1669.	0.3	10
69	Calponin Expression in Renal Tubulointerstitial Fibrosis Induced in Rats by Cisplatin. <i>Journal of Toxicologic Pathology</i> , 2014, 27, 97-103.	0.3	10
70	A Collision Tumour Consisting of Malignant Trichoblastoma and Melanosarcoma in a Rabbit. <i>Journal of Comparative Pathology</i> , 2014, 151, 63-66.	0.1	10
71	Attenuation of alpha-naphthylisothiocyanate (ANIT)-induced biliary fibrosis by depletion of hepatic macrophages in rats. <i>Experimental and Toxicologic Pathology</i> , 2017, 69, 221-230.	2.1	10
72	Cutaneous Histiocytic Sarcoma with Regional Lymph Node Metastasis in a Netherland Dwarf Rabbit () Tj ETQq0 0 0,rgBT /Overlock 10 TF	0.3	10

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73	IL-19 Contributes to the Development of Nonalcoholic Steatohepatitis by Altering Lipid Metabolism. <i>Cells</i> , 2021, 10, 3513.	1.8	10
74	Comparative Gene Expression Analysis in the Skeletal Muscles of Dysferlin-deficient SJL/J and A/J Mice. <i>Journal of Toxicologic Pathology</i> , 2011, 24, 49-62.	0.3	9
75	Amelioration of cisplatin-induced rat renal lesions by a cyclooxygenase (COX)-2 selective inhibitor. <i>Experimental and Toxicologic Pathology</i> , 2012, 64, 625-631.	2.1	9
76	Analysis of glial fibrillary acidic protein (GFAP)-expressing ductular cells in a rat liver cirrhosis model induced by repeated injections of thioacetamide (TAA). <i>Experimental and Molecular Pathology</i> , 2015, 98, 476-485.	0.9	9
77	Pathological characteristics of <i>Ccdc85</i> knockout rats: a rat model of genetic hydrocephalus. <i>Experimental Animals</i> , 2020, 69, 26-33.	0.7	9
78	Gastrointestinal Candidiasis in an Aldabra Giant Tortoise (<i>Geochelone gigantea</i>). <i>Journal of Veterinary Medical Science</i> , 2009, 71, 1269-1272.	0.3	8
79	A Case of Meconium Aspiration Syndrome in a Bottlenose Dolphin (<i>Tursiops</i>) Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 502	0.3	8
80	Relationship between gut environment, feces-to-food ratio, and androgen deficiency-induced metabolic disorders. <i>Gut Microbes</i> , 2020, 12, 1817719.	4.3	8
81	Development of effective tumor immunotherapy using a novel dendritic cell-targeting Toll-like receptor ligand. <i>PLoS ONE</i> , 2017, 12, e0188738.	1.1	8
82	Relationship of Cell Proliferating Marker Expressions with PGE2 Receptors in Regenerating Rat Renal Tubules after Cisplatin Injection. <i>Journal of Toxicologic Pathology</i> , 2010, 23, 271-275.	0.3	7
83	Immunohistochemical Expressions of Main PGE ₂ Biosynthesis-related Enzymes and PGE ₂ Receptor in Rat Nephrogenesis. <i>Journal of Toxicologic Pathology</i> , 2011, 24, 257-261.	0.3	7
84	Expression patterns of heat shock protein 25 in carbon tetrachloride-induced rat liver injury. <i>Experimental and Toxicologic Pathology</i> , 2013, 65, 469-476.	2.1	7
85	Characterization of Macrophages and Myofibroblasts Appearing in Dibutyltin Dichloride-Induced Rat Pancreatic Fibrosis. <i>Toxicologic Pathology</i> , 2020, 48, 509-523.	0.9	7
86	Abnormal myelinogenesis in the central nervous system of the VF mutant rat with recoverable tremor. <i>Brain Research</i> , 2012, 1488, 104-112.	1.1	6
87	Dietary Iron Overload Abrogates Chemically-Induced Liver Cirrhosis in Rats. <i>Nutrients</i> , 2018, 10, 1400.	1.7	6
88	Visualization of specific collagen-producing cells by Col1-GFP transgenic mice revealed novel type I collagen-producing cells other than fibroblasts in systemic organs/tissues. <i>Biochemical and Biophysical Research Communications</i> , 2018, 505, 267-273.	1.0	6
89	Expression of β -catenin in regenerating renal tubules of cisplatin-induced kidney failure in rats. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1240-1250.	0.7	6
90	Distribution of Cells Labelled by a Novel Somatic Stem Cell-recognizing Antibody (A3) in Pulmonary Genesis and Bleomycin induced Pulmonary Fibrosis in Rats. <i>Journal of Comparative Pathology</i> , 2013, 148, 385-395.	0.1	5

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91	The localization and distribution of cells labeled by a somatic stem cell-recognizing antibody (A3) in rat colon development; possible presence of a new cell type forming the intestinal stem cell niche. <i>Journal of Toxicologic Pathology</i> , 2019, 32, 37-48.	0.3	5
92	Participation of Somatic Stem Cells, Labeled by a Unique Antibody (A3) Recognizing Both N-glycan and Peptide, to Hair Follicle Cycle and Cutaneous Wound Healing in Rats. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3806.	1.8	5
93	Effects of dexamethasone on hepatic macrophages in normal livers and thioacetamide-induced acute liver lesions in rats. <i>Journal of Toxicologic Pathology</i> , 2020, 33, 237-246.	0.3	5
94	Combined Hepatocellular-Cholangiocarcinoma in a Yellow-Headed Amazon (<i>Amazona Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.3	4
95	Chordoma of the thoracic vertebrae in a Bengal tiger (<i>Panthera tigris tigris</i>). <i>Journal of Veterinary Medical Science</i> , 2015, 77, 893-895.	0.3	4
96	Rat malignant fibrous histiocytoma (MFH)-derived cloned cell lines (MT-8 and MT-9) show different differentiation in mesenchymal stem cell lineage. <i>Experimental and Toxicologic Pathology</i> , 2015, 67, 499-507.	2.1	4
97	Alteration of microRNA expressions in the pons and medulla in rats after 3,3&ac2-iminodipropionitrile administration. <i>Journal of Toxicologic Pathology</i> , 2016, 29, 229-236.	0.3	4
98	Developing Stage-dependent Retinal Toxicity Induced by l-glutamate in Neonatal Rats. <i>Toxicologic Pathology</i> , 2016, 44, 1137-1145.	0.9	4
99	Participation of Tumor-Associated Myeloid Cells in Progression of Amelanotic Melanoma (RMM Tumor) Tj ETQq1 1 0.784314 rgBT /O Microenvironment, 2017, 10, 9-24.	3.1	4
100	Attenuation of thioacetamide-induced hepatocellular injury by short-term repeated injections associated with down-regulation of metabolic enzymes and relationship with MHC class II-presenting cells. <i>Experimental and Toxicologic Pathology</i> , 2017, 69, 589-597.	2.1	4
101	Immunophenotypical analysis of pancreatic interstitial cells in the developing rat pancreas and myofibroblasts in the fibrotic pancreas in dogs and cats. <i>Journal of Veterinary Medical Science</i> , 2017, 79, 1920-1926.	0.3	4
102	Ultrastructural features of canine neuroaxonal dystrophy in a Papillon dog. <i>Journal of Veterinary Medical Science</i> , 2017, 79, 1927-1930.	0.3	4
103	Comparison of Acute Gene Expression Profiles of Islet Cells Obtained via Laser Capture Microdissection between Alloxan- and Streptozotocin-treated Rats. <i>Toxicologic Pathology</i> , 2018, 46, 660-670.	0.9	4
104	Hepatic Myoepithelial Carcinoma in a Dog: Immunohistochemical Comparison With Other Canine Hepatic Carcinomas. <i>Veterinary Pathology</i> , 2019, 56, 889-894.	0.8	4
105	A Case of Feline T-cell Lymphoma with Tropism for Striated Muscle and Peripheral Nerve. <i>Journal of Comparative Pathology</i> , 2019, 168, 8-12.	0.1	4
106	Manipulation of the tumor microenvironment by cytokine gene transfection enhances dendritic cell&acbased immunotherapy. <i>FASEB BioAdvances</i> , 2020, 2, 5-17.	1.3	4
107	Appearance of Heterogeneous Macrophages During Development of Isoproterenol-Induced Rat Myocardial Fibrosis. <i>Toxicologic Pathology</i> , 2021, 49, 1048-1061.	0.9	4
108	Rat hair follicle-constituting cells labeled by a newly-developed somatic stem cell-recognizing antibody: a possible marker of hair follicle development. <i>Histology and Histopathology</i> , 2013, 28, 257-68.	0.5	4

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109	Parengyodontium album Isolated from Cutaneous Lesions of a Pacific White-Sided Dolphin (<i>Lagenorhynchus obliquidens</i>) During Treatment for Paracoccidioidomycosis Ceti. <i>Mycopathologia</i> , 2020, 185, 1021-1031.	1.3	4
110	Ccdc85C, a causative protein for hydrocephalus and subcortical heterotopia, is expressed in the systemic epithelia with proliferative activity in rats. <i>Histology and Histopathology</i> , 2015, 30, 823-32.	0.5	4
111	Expression of Nestin in Remodelling of \pm -Naphthylisothiocyanate-induced Acute Bile Duct Injury in Rats. <i>Journal of Comparative Pathology</i> , 2014, 151, 255-263.	0.1	3
112	Multiple Histiocytic Foam Cell Nodules in the Tongue of Miniature Dachshund Dogs. <i>Veterinary Pathology</i> , 2016, 53, 625-628.	0.8	3
113	Immunohistochemical analyses of the kinetics and distribution of macrophages in the developing rat kidney. <i>Journal of Toxicologic Pathology</i> , 2018, 31, 207-212.	0.3	3
114	Downregulation of aspartoacylase during the progression of myelin breakdown in the dmy mutant rat with mitochondrial magnesium channel MRS2 defect. <i>Brain Research</i> , 2019, 1718, 169-175.	1.1	3
115	Participation of Somatic Stem Cells, Recognized by a Unique A3 Antibody, in Mucosal Epithelial Regeneration in Dextran Sulfate Sodium (DSS)-Induced Rat Colonic Lesions. <i>Toxicologic Pathology</i> , 2020, 48, 560-569.	0.9	3
116	Characterization of Immature Myofibroblasts of Stellate Cell or Mesenchymal Cell Origin in D-Galactosamine-Induced Liver Injury in Rats. <i>Veterinary Pathology</i> , 2021, 58, 80-90.	0.8	3
117	PHF24 is expressed in the inhibitory interneurons in rats. <i>Experimental Animals</i> , 2021, 70, 137-143.	0.7	3
118	Establishment and characterization of a transplantable tumor line (RMM) and cell line (RMM-C) from a malignant amelanotic melanoma in the F344 rat, with particular reference to galectin-3 expression in vivo and in vitro. <i>Histology and Histopathology</i> , 2016, 31, 1195-207.	0.5	3
119	Seroprevalence of Antibodies Against Paracoccidioides Spp. in Captive Dolphins from Three Aquaria in Japan. <i>Mycopathologia</i> , 2020, 185, 1013-1020.	1.3	3
120	Incidental Synovial Myxoma with Extensive Intermuscular Infiltration in a Dog. <i>Journal of Veterinary Medical Science</i> , 2012, 74, 1631-1633.	0.3	2
121	Amphotericin B Induces Glial Cell Line-Derived Neurotrophic Factor in the Rat's Brain. <i>Journal of Veterinary Medical Science</i> , 2014, 76, 1353-1358.	0.3	2
122	Pleomorphic adenoma of the labial gland, characterized by reticular pattern of myoepithelial cells in a dog. <i>Journal of Veterinary Medical Science</i> , 2017, 79, 1163-1166.	0.3	2
123	Spontaneous peripheral neuritis in two electric eels (<i>Electrophorus electricus</i>). <i>Journal of Veterinary Medical Science</i> , 2019, 81, 744-746.	0.3	2
124	Expression of CCDC85C, a causative protein for hydrocephalus, and intermediate filament proteins during lateral ventricle development in rats. <i>Experimental Animals</i> , 2021, , .	0.7	2
125	Enhanced Expression of Trib3 during the Development of Myelin Breakdown in dmy Myelin Mutant Rats. <i>PLoS ONE</i> , 2016, 11, e0168250.	1.1	2
126	Possible Cytoprotection of Low Dose Lipopolysaccharide in Rat Thioacetamide-Induced Liver Lesions, Focusing on the Analyses of Hepatic Macrophages and Autophagy. <i>Toxicologic Pathology</i> , 2022, 50, 353-365.	0.9	2

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127	Expression of Ccdc85C, a causative protein for murine hydrocephalus, in the mammary gland tumors of dogs. <i>Histology and Histopathology</i> , 2017, 32, 397-403.	0.5	2
128	Metastatic Liposarcoma in a South African Fur Seal (<i>Arctocephalus pusillus</i>). <i>Journal of Comparative Pathology</i> , 2016, 155, 72-75.	0.1	1
129	Characterization of pancreatic islet cell tumors and renal tumors induced by a combined treatment of streptozotocin and nicotinamide in male SD rats. <i>Experimental and Toxicologic Pathology</i> , 2017, 69, 413-423.	2.1	1
130	Spontaneous nephroblastoma with striated muscle differentiation in an F344 rat. <i>Journal of Toxicologic Pathology</i> , 2017, 30, 231-234.	0.3	1
131	Involvement of neutrophils in rat livers by low-dose thioacetamide administration. <i>Journal of Veterinary Medical Science</i> , 2021, 83, 390-396.	0.3	1
132	Pulmonary Dystrophic Oxalosis and its Possible Relation to Fibrosis in an Aged Gentoo Penguin (<i>Pygoscelis papua</i>). <i>Journal of Veterinary Medical Science</i> , 2013, 75, 365-368.	0.3	0
133	A Case of Canine Seminoma that Metastasized to a Medial Iliac Lymph Node and was Treated with Preoperative Irradiation and Surgical Resection. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2013, 66, 553-556.	0.0	0
134	Phaeochromocytoma and hepatocellular carcinoma with nuclear glycogenation of the hepatocytes in a predatory carp, <i>Cyprinus carpio</i>. <i>Journal of Fish Diseases</i> , 2014, 37, 411-414.	0.9	0
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137	Gene expression profile in retinal excitotoxicity induced by L-glutamate in neonatal rats. <i>Journal of Toxicologic Pathology</i> , 2018, 31, 301-306.	0.3	0
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141	Analyses of hemorrhagic diathesis in high-iron diet-fed rats. <i>Journal of Toxicologic Pathology</i> , 2021, 34, 33-41.	0.3	0
142	Properties of macrophages and lymphocytes appearing in rat renal fibrosis followed by repeated injection of cisplatin. <i>Journal of Veterinary Medical Science</i> , 2021, 83, 1435-1442.	0.3	0
143	Systemic Anaplastic Large T-Cell Lymphoma with Initial Presentation of Dysuria in a Dog. <i>Journal of Comparative Pathology</i> , 2021, 189, 26-30.	0.1	0
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145	Diffuse leiomyomatosis with circumferential thickening of the gastrointestinal wall, resembling human diffuse leiomyomatosis, in a young miniature dachshund. <i>Journal of Veterinary Medical Science</i> , 2020, 82, 139-142.	0.3	0
146	Characterization of rat testicular teratoma and its derived cell lines, with particular reference to possible mesenchymal differentiations. <i>Histology and Histopathology</i> , 2014, 29, 1201-16.	0.5	0