

# Osamu Ichii

## List of Publications by Year in Descending Order

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

143  
papers

1,039  
citations

16  
h-index

27  
g-index

159  
ext. papers

1,359  
ext. citations

3.4  
avg, IF

4.49  
L-index

#	Paper	IF	Citations
143	Genital organ-associated lymphoid tissues arranged in a ring in the mucosa of cow vaginal vestibules.. <i>Research in Veterinary Science</i> , <b>2022</b> , 145, 147-158	2.5	2
142	Membranous Nephropathy Associated With Multicentric Castleman Disease-Efficacy of Interleukin 6 Antibody for Nephrotic Syndrome.. <i>Journal of Clinical Rheumatology</i> , <b>2022</b> , 28, e1-e2	1.1	1
141	Characterization of a copper transporter 1 from as a vaccine antigen.. <i>Parasitology</i> , <b>2022</b> , 149, 105-115	2.7	0
140	Scanning electron microscopy of from Asian elephants revealing variation in coronal leaflet number.. <i>Parasitology</i> , <b>2022</b> , 149, 529-533	2.7	
139	Turkeys possess diverse Sia $\alpha$ -3Gal glycans that facilitate their dual susceptibility to avian influenza viruses isolated from ducks and chickens.. <i>Virus Research</i> , <b>2022</b> , 198771	6.4	0
138	Value of 18F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in the Diagnosis of Spondyloarthritis-Related Aortitis. <i>Journal of Clinical Rheumatology</i> , <b>2021</b> , 27, e116-e117 <sup>1</sup>		1
137	In vitro evaluation of a cysteine protease from poultry red mites, <i>Dermanyssus gallinae</i> , as a vaccine antigen for chickens.. <i>Poultry Science</i> , <b>2021</b> , 101, 101638	3.9	0
136	REV-ERB agonist suppresses IL-17 production in $\gamma\delta$ cells and improves psoriatic dermatitis in a mouse model. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 144, 112283	7.5	0
135	Pathological Alterations of Mediastinal Fat-Associated Lymphoid Cluster and Lung in a Streptozotocin-Induced Diabetic Mouse Model. <i>Microscopy and Microanalysis</i> , <b>2021</b> , 27, 187-200	0.5	3
134	A Case of Behçet Disease Concurrent With Giant Sacular Abdominal Aortic Aneurysm. <i>Journal of Clinical Rheumatology</i> , <b>2021</b> , 27, e107-e108	1.1	1
133	Anti-Ku Antibody-Related Scleroderma-Polymyositis Overlap Syndrome Associated With Hypothyroid Myopathy. <i>Journal of Clinical Rheumatology</i> , <b>2021</b> , 27, e200-e201	1.1	1
132	Antineutrophil cytoplasmic antibody-associated vasculitis in diffuse large B cell lymphoma. <i>Nefrologia</i> , <b>2021</b> , 41, 215-216	0.4	
131	Altered Renal Pathology in an Autoimmune Disease Mouse Model After Induction of Diabetes Mellitus. <i>Microscopy and Microanalysis</i> , <b>2021</b> , 27, 897-909	0.5	
130	Immunotactoid glomerulopathy associated with monoclonal gammopathy. <i>Lancet, The</i> , <b>2021</b> , 397, 2081	40	0
129	Possible Crosstalk of the Immune Cells within the Lung and Mediastinal Fat-Associated Lymphoid Clusters in the Acute Inflammatory Lung Asthma-Like Mouse Model. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	1
128	Dual Effect of Bleomycin on Histopathological Features of Lungs and Mediastinal Fat-Associated Lymphoid Clusters in an Autoimmune Disease Mouse Model. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 665100	8.4	1
127	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> , <b>2021</b> , 386, 59-77	4.2	1

126	Antineutrophil cytoplasmic antibody-associated vasculitis in diffuse large B cell lymphoma. <i>Nefrologia</i> , <b>2021</b> , 41, 215-216	1.5	
125	Spatiotemporal histological changes observed in mouse subcutaneous tissues during the foreign body reaction to silicone. <i>Journal of Biomedical Materials Research - Part A</i> , <b>2021</b> , 109, 1220-1231	5.4	5
124	Anatomy and histology of the foramen of ovarian bursa opening to the peritoneal cavity and its changes in autoimmune disease-prone mice. <i>Journal of Anatomy</i> , <b>2021</b> , 238, 73-85	2.9	2
123	Distal Phalanx Osteolysis and Subcutaneous Calcinosis in CREST Syndrome. <i>Journal of Clinical Rheumatology</i> , <b>2021</b> , 27, e22	1.1	0
122	Nonsteroidal Anti-Inflammatory Drug-Induced Small Bowel Stricture in Rheumatoid Arthritis. <i>Journal of Clinical Rheumatology</i> , <b>2021</b> , 27, e86-e87	1.1	0
121	Castrated autoimmune glomerulonephritis mouse model shows attenuated glomerular sclerosis with altered parietal epithelial cell phenotype. <i>Experimental Biology and Medicine</i> , <b>2021</b> , 246, 1318-1329 <sup>3.7</sup>		
120	Unique histological features of the tail skin of cotton rat () related to caudal autotomy. <i>Biology Open</i> , <b>2021</b> , 10,	2.2	2
119	Morphological Features of the Testis among Autoimmune Mouse Model and Healthy Strains. <i>Microscopy and Microanalysis</i> , <b>2021</b> , 1-9	0.5	
118	Novel polychrome staining distinguishing osteochondral tissue and bone cells in decalcified paraffin sections. <i>Cell and Tissue Research</i> , <b>2021</b> , 385, 727-737	4.2	0
117	Crescentic glomerulonephritis induced by anti-vascular endothelial growth factor receptor 2 antibody. <i>Nephrology</i> , <b>2021</b> ,	2.2	0
116	In vitro characterization of adipocyte plasma membrane-associated protein from poultry red mites, <i>Dermanyssus gallinae</i> , as a vaccine antigen for chickens. <i>Vaccine</i> , <b>2021</b> , 39, 6057-6066	4.1	1
115	Sulfated glycans containing NeuAc $\alpha$ -3Gal facilitate the propagation of human H1N1 influenza A viruses in eggs. <i>Virology</i> , <b>2021</b> , 562, 29-39	3.6	1
114	Characterisation of a cysteine protease from poultry red mites and its potential use as a vaccine for chickens. <i>Parasite</i> , <b>2021</b> , 28, 9	3	3
113	Newly diagnosed IgA nephropathy with gross haematuria following COVID-19 vaccination. <i>QJM - Monthly Journal of the Association of Physicians</i> , <b>2021</b> ,	2.7	3
112	Morphological and molecular identification of cyathostomine gastrointestinal nematodes of and species from Asian elephants in Myanmar. <i>International Journal for Parasitology: Parasites and Wildlife</i> , <b>2020</b> , 11, 294-301	2.6	2
111	BXSB/MpJ-Yaa mouse model of systemic autoimmune disease shows increased apoptotic germ cells in stage XII of the seminiferous epithelial cycle. <i>Cell and Tissue Research</i> , <b>2020</b> , 381, 203-216	4.2	2
110	Altered ciliary morphofunction in the oviductal infundibulum of systemic autoimmune disease-prone MRL/MpJ-Fas mice. <i>Cell and Tissue Research</i> , <b>2020</b> , 380, 627-641	4.2	4
109	Long-term Imaging Findings on Serial FDG PET/CT Scans in a Patient With Polymyositis. <i>Journal of Clinical Rheumatology</i> , <b>2020</b> , 26, e174-e175	1.1	1

108	Potential Role of Nonneutralizing IgA Antibodies in Cross-Protective Immunity against Influenza A Viruses of Multiple Hemagglutinin Subtypes. <i>Journal of Virology</i> , <b>2020</b> , 94,	6.6	10
107	Histopathological changes in tear-secreting tissues and cornea in a mouse model of autoimmune disease. <i>Experimental Biology and Medicine</i> , <b>2020</b> , 245, 999-1008	3.7	3
106	Unique morphological characteristics in the ovary of cotton rat ( <i>Sigmodon hispidus</i> ). <i>Journal of Reproduction and Development</i> , <b>2020</b> , 66, 529-538	2.1	1
105	PD-L1 expression in equine malignant melanoma and functional effects of PD-L1 blockade. <i>PLoS ONE</i> , <b>2020</b> , 15, e0234218	3.7	2
104	Autoimmune polyglandular syndrome type 3 variant in rheumatoid arthritis. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , <b>2020</b> , 58, 40-43	1.5	1
103	Vasculature-Associated Lymphoid Tissue: A Unique Tertiary Lymphoid Tissue Correlates With Renal Lesions in Lupus Nephritis Mouse Model. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 595672	8.4	3
102	Altered hepatic cytochrome P450 expression in cats after chronic exposure to decabromodiphenyl ether (BDE-209). <i>Journal of Veterinary Medical Science</i> , <b>2020</b> , 82, 978-982	1.1	
101	Hepatitis C Virus-Associated Cryoglobulinemic Vasculitis. <i>American Journal of Medicine</i> , <b>2020</b> , 133, e367-e368		
100	Takayasu Arteritis Presenting as Renovascular Hypertension. <i>Journal of Clinical Rheumatology</i> , <b>2020</b> , 26, e94	1.1	2
99	Reactive Arthritis Caused by <i>Rothia mucilaginosa</i> in an Elderly Diabetic Patient. <i>Journal of Clinical Rheumatology</i> , <b>2020</b> , 26, e303-e304	1.1	2
98	Hydroxychloroquine-Associated Hyperpigmentation in Chilblain Lupus Erythematosus. <i>Journal of Clinical Rheumatology</i> , <b>2020</b> , 26, e192	1.1	0
97	Suppurative Osteomyelitis Incorrectly Diagnosed as Rheumatoid Arthritis. <i>Journal of Clinical Rheumatology</i> , <b>2020</b> , 26, e261-e263	1.1	1
96	Anomalous Inferior Vena Cava in a Patient With Limited Cutaneous Systemic Sclerosis and Primary Biliary Cholangitis. <i>Journal of Clinical Rheumatology</i> , <b>2020</b> , 26, e203	1.1	
95	Unique Running Pattern and Mucosal Morphology Found in the Colon of Cotton Rats. <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 587214	4.6	0
94	Comparative Analyses of the Antiviral Activities of IgG and IgA Antibodies to Influenza A Virus M2 Protein. <i>Viruses</i> , <b>2020</b> , 12,	6.2	2
93	Antineutrophil Cytoplasmic Antibody-Associated Hypertrophic Pachymeningitis Mimicking Petroclival Meningioma. <i>Journal of Clinical Rheumatology</i> , <b>2020</b> , 26, e153-e154	1.1	
92	Age-related glomerular lesions with albuminuria in male cotton rats. <i>Histochemistry and Cell Biology</i> , <b>2020</b> , 153, 27-36	2.4	2
91	Immune-associated renal disease found in caspase 3-deficient mice. <i>Cell and Tissue Research</i> , <b>2020</b> , 379, 323-335	4.2	3

90	Developmental Changes of the Ovary in Neonatal Cotton Rat (s). <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 601927.6	1
89	Podocyte Injury Through Interaction Between and Its Endogenous Ligand miR-21 in Obstructed and Its Collateral Kidney. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 606488	8.4
88	Slc:Wistar/ST rats develop unilateral thyroid dysgenesis: A novel animal model of thyroid hemiagenesis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0221939	3.7 3
87	Histopathological features of the proper gastric glands in FVB/N-background mice carrying constitutively-active aryl-hydrocarbon receptor. <i>BMC Gastroenterology</i> , <b>2019</b> , 19, 102	3 2
86	MRL/MpJ mice produce more oocytes and exhibit impaired fertilisation and accelerated luteinisation after superovulation treatment. <i>Reproduction, Fertility and Development</i> , <b>2019</b> , 31, 760-773 <sup>1.8</sup>	2
85	A Rare Presentation of Hypermagnesemia Associated with Acute Kidney Injury due to Hypercalcemia. <i>Internal Medicine</i> , <b>2019</b> , 58, 1123-1126	1.1 4
84	Overlapping Syndrome of Systemic Scleroderma and Cryoglobulinemic Vasculitis. <i>American Journal of Medicine</i> , <b>2019</b> , 132, e589-e590	2.4 0
83	Altered morpho-functional features of bones in autoimmune disease-prone BXSB/MpJ- Yaa mice. <i>Experimental Biology and Medicine</i> , <b>2019</b> , 244, 333-343	3.7 4
82	Effects of PCB exposure on serum thyroid hormone levels in dogs and cats. <i>Science of the Total Environment</i> , <b>2019</b> , 688, 1172-1183	10.2 11
81	Molecular characterization of three Sarcocystis spp. from wild sika deer (Cervus nippon yesoensis) in Hokkaido, Japan. <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2019</b> , 18, 100327	1.2 4
80	Tissue distribution and characterization of feline cytochrome P450 genes related to polychlorinated biphenyl exposure. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , <b>2019</b> , 226, 108613	3.2 1
79	Slc:Hartley guinea pigs frequently possess duplication of the caudal vena cava. <i>Experimental Animals</i> , <b>2019</b> , 68, 465-470	1.8
78	Cotton Wool Sign in Paget Disease of Bone. <i>Internal Medicine</i> , <b>2019</b> , 58, 1809-1810	1.1
77	KA-1 Application of modified SEM techniques to evaluate renal pathology. <i>Microscopy (Oxford, England)</i> , <b>2019</b> , 68, i31-i31	1.3
76	The intratumor heterogeneity of TP53 gene mutations in canine histiocytic sarcoma. <i>Journal of Veterinary Medical Science</i> , <b>2019</b> , 81, 353-356	1.1 1
75	Cotton rat (Sigmodon hispidus) develops metabolic disorders associated with visceral adipose inflammation and fatty pancreas without obesity. <i>Cell and Tissue Research</i> , <b>2019</b> , 375, 483-492	4.2 6
74	Whole immunofluorescence staining of podocytes in fabry disease. <i>Nephrology</i> , <b>2019</b> , 24, 135	2.2
73	Is recurrent Kikuchi-Fujimoto disease a precursor to systemic lupus erythematosus?. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , <b>2019</b> , 57, 72-77	1.5 2

72	IgA-Proliferative Glomerulonephritis with Monoclonal Immunoglobulin Deposits. <i>American Journal of Medicine</i> , <b>2019</b> , 132, e542-e545	2.4	1
71	Food Yellow4 reprotoxicity in relation to localization of DMC1 and apoptosis in rat testes: Roles of royal jelly and cod liver oil. <i>Ecotoxicology and Environmental Safety</i> , <b>2019</b> , 169, 696-706	7	16
70	Drug reaction with eosinophilia and systemic symptoms/drug-induced hypersensitivity syndrome (DRESS/DIHS) caused by levofloxacin in a patient with systemic scleroderma, rheumatoid arthritis, and Sjogren syndrome. <i>Contact Dermatitis</i> , <b>2019</b> , 80, 253-254	2.7	7
69	A case of neuronal intranuclear inclusion disease associated with lupus nephritis-like nephropathy. <i>ENeurologicalSci</i> , <b>2018</b> , 10, 28-30	2.1	5
68	MicroRNAs associated with the development of kidney diseases in humans and animals. <i>Journal of Toxicologic Pathology</i> , <b>2018</b> , 31, 23-34	1.4	53
67	Renal thrombotic microangiopathy caused by bevacizumab. <i>Nephrology</i> , <b>2018</b> , 23, 378-379	2.2	1
66	Wall thickness control in biotubes prepared using type-C mold. <i>Journal of Artificial Organs</i> , <b>2018</b> , 21, 387-391	1.8	12
65	Close pathological correlations between chronic kidney disease and reproductive organ-associated abnormalities in female cotton rats. <i>Experimental Biology and Medicine</i> , <b>2018</b> , 243, 418-427	3.7	9
64	Bilateral striopallidodentate calcinosis associated with Sjögren's syndrome and IgD $\mu$ monoclonal gammopathy of undetermined significance. <i>Joint Bone Spine</i> , <b>2018</b> , 85, 243-245	2.9	2
63	Pulmonary hypertension due to unclassified interstitial lung disease in a Pembroke Welsh corgi. <i>Journal of Veterinary Medical Science</i> , <b>2018</b> , 80, 939-944	1.1	3
62	An experimental study of menopause induced by bilateral ovariectomy and mechanistic effects of mesenchymal stromal cell therapy on the parotid gland of a rat model. <i>Annals of Anatomy</i> , <b>2018</b> , 220, 9-20	2.9	5
61	Histopathological Correlations between Mediastinal Fat-Associated Lymphoid Clusters and the Development of Lung Inflammation and Fibrosis following Bleomycin Administration in Mice. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 271	8.4	7
60	Modified scanning electron microscopy reveals pathological crosstalk between endothelial cells and podocytes in a murine model of membranoproliferative glomerulonephritis. <i>Scientific Reports</i> , <b>2018</b> , 8, 10276	4.9	14
59	Analysis for genetic loci controlling protoscolex development in the <i>Echinococcus multilocularis</i> infection using congenic mice. <i>Infection, Genetics and Evolution</i> , <b>2018</b> , 65, 65-71	4.5	1
58	Tissue-specific variation in 5Rterminal exons of mouse Anoctamin 1 transcript induces N-terminal variation of its protein via alternative translational start sites. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 503, 1710-1715	3.4	
57	Cotton rats ( <i>Sigmodon hispidus</i> ) possess pharyngeal pouch remnants originating from different primordia. <i>Histology and Histopathology</i> , <b>2018</b> , 33, 555-565	1.4	6
56	A case of acute kidney injury caused by granulomatous interstitial nephritis associated with sarcoidosis. <i>CEN Case Reports</i> , <b>2018</b> , 7, 34-38	1	3
55	Macrophage activation syndrome associated with systemic lupus erythematosus treated successfully with the combination of steroid pulse, immunoglobulin and tacrolimus. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , <b>2018</b> , 56, 117-121	1.5	2

54	Effects of topiroxostat in hyperuricemic patients with chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , <b>2018</b> , 22, 337-345	2.5	7
53	Morphofunctional analysis of antigen uptake mechanisms following sublingual immunotherapy with beads in mice. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201330	3.7	
52	Restricted localization of ultimobranchial body remnants and parafollicular cells in the one-humped camel ( <i>Camelus dromedarius</i> ). <i>Journal of Veterinary Medical Science</i> , <b>2018</b> , 80, 1368-1372	1.1	1
51	Overexpression of toll-like receptor 9 correlates with podocyte injury in a murine model of autoimmune membranoproliferative glomerulonephritis. <i>Autoimmunity</i> , <b>2018</b> , 51, 386-398	3	6
50	Urinary Exosome-Derived microRNAs Reflecting the Changes in Renal Function in Cats. <i>Frontiers in Veterinary Science</i> , <b>2018</b> , 5, 289	3.1	5
49	Ovarian mast cells migrate toward ovary-fimbria connection in neonatal MRL/MpJ mice. <i>PLoS ONE</i> , <b>2018</b> , 13, e0196364	3.7	1
48	Abnormal Morphology of Distal Tubular Epithelial Cells Is Regulated by Genetic Factors Derived from Mouse Chromosome 12. <i>American Journal of Pathology</i> , <b>2018</b> , 188, 2120-2138	5.8	1
47	Hydronephrosis with ureteritis developed in C57BL/6N mice carrying the congenic region derived from MRL/MpJ-type chromosome 11. <i>Autoimmunity</i> , <b>2017</b> , 50, 114-124	3	1
46	Urinary exosome-derived microRNAs reflecting the changes of renal function and histopathology in dogs. <i>Scientific Reports</i> , <b>2017</b> , 7, 40340	4.9	27
45	Development of mPMab-1, a Mouse-Rat Chimeric Antibody Against Mouse Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , <b>2017</b> , 36, 77-79	1.9	8
44	Analysis of the mechanism of radiation-induced upregulation of mitochondrial abundance in mouse fibroblasts. <i>Journal of Radiation Research</i> , <b>2017</b> , 58, 292-301	2.4	15
43	Effects of a mixture of medetomidine, midazolam and butorphanol on anesthesia and blood biochemistry and the antagonizing action of atipamezole in hamsters. <i>Journal of Veterinary Medical Science</i> , <b>2017</b> , 79, 1230-1235	1.1	18
42	Local CD34-positive capillaries decrease in mouse models of kidney disease associating with the severity of glomerular and tubulointerstitial lesions. <i>BMC Nephrology</i> , <b>2017</b> , 18, 280	2.7	13
41	PMab-52: Specific and Sensitive Monoclonal Antibody Against Cat Podoplanin for Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , <b>2017</b> , 36, 224-230	1.9	44
40	First molecular detection of <i>Sarcocystis ovalis</i> in the intestinal mucosa of a Japanese jungle crow ( <i>Corvus macrorhynchos</i> ) in Hokkaido, Japan. <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2017</b> , 10, 54-57	1.2	7
39	Sex-related differences in autoimmune-induced lung lesions in MRL/MpJ-fas mice are mediated by the development of mediastinal fat-associated lymphoid clusters. <i>Autoimmunity</i> , <b>2017</b> , 50, 306-316	3	6
38	IL-36 $\beta$ Regulates Tubulointerstitial Inflammation in the Mouse Kidney. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 1346	8.4	14
37	Low expression of cyclooxygenase-2 in chronic kidney disease in young dogs. <i>Research in Veterinary Science</i> , <b>2016</b> , 109, 71-73	2.5	3

36	Degenerative and regenerative features of myofibers differ among skeletal muscles in a murine model of muscular dystrophy. <i>Journal of Muscle Research and Cell Motility</i> , <b>2016</b> , 37, 153-164	3.5	5
35	Spatiotemporal distribution of extracellular matrix changes during mouse duodenojejunal flexure formation. <i>Cell and Tissue Research</i> , <b>2016</b> , 365, 367-79	4.2	2
34	Hydrogen sulfide activates TRPA1 and releases 5-HT from epithelioid cells of the chicken thoracic aorta. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , <b>2016</b> , 187, 43-9	3.2	5
33	Rapid specimen preparation to improve the throughput of electron microscopic volume imaging for three-dimensional analyses of subcellular ultrastructures with serial block-face scanning electron microscopy. <i>Medical Molecular Morphology</i> , <b>2016</b> , 49, 154-62	2.3	26
32	Ca <sup>2+</sup> -activated Cl <sup>-</sup> channel currents in mammary secretory cells from lactating mouse. <i>American Journal of Physiology - Cell Physiology</i> , <b>2016</b> , 311, C808-C819	5.4	5
31	Thyroid-like low-grade nasopharyngeal papillary adenocarcinoma: A case report. <i>Molecular and Clinical Oncology</i> , <b>2016</b> , 5, 693-696	1.6	13
30	Female cotton rats ( <i>Sigmodon hispidus</i> ) develop chronic anemia with renal inflammation and cystic changes. <i>Histochemistry and Cell Biology</i> , <b>2016</b> , 146, 351-62	2.4	8
29	Comparative analysis of mediastinal fat-associated lymphoid cluster development and lung cellular infiltration in murine autoimmune disease models and the corresponding normal control strains. <i>Immunology</i> , <b>2016</b> , 147, 30-40	7.8	12
28	MRL/MpJ mice show unique pathological features after experimental kidney injury. <i>Histology and Histopathology</i> , <b>2016</b> , 31, 189-204	1.4	6
27	Testicular oocytes in MRL/MpJ mice possess similar morphological, genetic, and functional characteristics to ovarian oocytes. <i>Mechanisms of Development</i> , <b>2015</b> , 137, 23-32	1.7	1
26	MRL/MpJ-Fas(lpr) mice show abnormalities in ovarian function and morphology with the progression of autoimmune disease. <i>Autoimmunity</i> , <b>2015</b> , 48, 402-11	3	11
25	Decrease in an Inwardly Rectifying Potassium Conductance in Mouse Mammary Secretory Cells after Forced Weaning. <i>PLoS ONE</i> , <b>2015</b> , 10, e0141131	3.7	4
24	Tick-borne flaviviruses alter membrane structure and replicate in dendrites of primary mouse neuronal cultures. <i>Journal of General Virology</i> , <b>2014</b> , 95, 849-861	4.9	19
23	Characterization of mouse mediastinal fat-associated lymphoid clusters. <i>Cell and Tissue Research</i> , <b>2014</b> , 357, 731-41	4.2	23
22	Overexpression of Toll-like receptor 8 correlates with the progression of podocyte injury in murine autoimmune glomerulonephritis. <i>Scientific Reports</i> , <b>2014</b> , 4, 7290	4.9	23
21	Genomic analysis of the appearance of ovarian mast cells in neonatal MRL/MpJ mice. <i>PLoS ONE</i> , <b>2014</b> , 9, e100617	3.7	3
20	Podocyte injury caused by indoxyl sulfate, a uremic toxin and aryl-hydrocarbon receptor ligand. <i>PLoS ONE</i> , <b>2014</b> , 9, e108448	3.7	57
19	The onset of heat-induced testicular calcification in mice: involvement of the telomeric locus on chromosome 1. <i>American Journal of Pathology</i> , <b>2014</b> , 184, 2480-92	5.8	6



18	MicroRNA expression profiling of cat and dog kidneys. <i>Research in Veterinary Science</i> , <b>2014</b> , 96, 299-303	2.5	16
17	Decreased miR-26a expression correlates with the progression of podocyte injury in autoimmune glomerulonephritis. <i>PLoS ONE</i> , <b>2014</b> , 9, e110383	3.7	86
16	Close relations between podocyte injuries and membranous proliferative glomerulonephritis in autoimmune murine models. <i>American Journal of Nephrology</i> , <b>2013</b> , 38, 27-38	4.6	13
15	Relationship between numerous mast cells and early follicular development in neonatal MRL/MpJ mouse ovaries. <i>PLoS ONE</i> , <b>2013</b> , 8, e77246	3.7	4
14	Genomic analysis of the appearance of testicular oocytes in MRL/MpJ mice. <i>Mammalian Genome</i> , <b>2012</b> , 23, 741-8	3.2	4
13	Altered expression of microRNA miR-146a correlates with the development of chronic renal inflammation. <i>Kidney International</i> , <b>2012</b> , 81, 280-92	9.9	88
12	A conserved region in the prM protein is a critical determinant in the assembly of flavivirus particles. <i>Journal of General Virology</i> , <b>2012</b> , 93, 27-38	4.9	28
11	Ovarian cysts in MRL / MpJ mice are derived from the extraovarian rete: a developmental study. <i>Journal of Anatomy</i> , <b>2011</b> , 219, 743-55	2.9	9
10	Quantitative and qualitative urinary cellular patterns correlate with progression of murine glomerulonephritis. <i>PLoS ONE</i> , <b>2011</b> , 6, e16472	3.7	17
9	Molecular pathology of murine ureteritis causing obstructive uropathy with hydronephrosis. <i>PLoS ONE</i> , <b>2011</b> , 6, e27783	3.7	10
8	Local overexpression of interleukin-1 family, member 6 relates to the development of tubulointerstitial lesions. <i>Laboratory Investigation</i> , <b>2010</b> , 90, 459-75	5.9	43
7	Analysis of factors decreasing testis weight in MRL mice. <i>Mammalian Genome</i> , <b>2010</b> , 21, 153-61	3.2	11
6	Quantitative trait locus analysis of ovarian cysts derived from rete ovarii in MRL/MpJ mice. <i>Mammalian Genome</i> , <b>2010</b> , 21, 162-71	3.2	6
5	Altered balance of inhibitory and active Fc gamma receptors in murine autoimmune glomerulonephritis. <i>Kidney International</i> , <b>2008</b> , 74, 339-47	9.9	20
4	Immunohistochemical localization of renin, NO synthase-1, and cyclooxygenase-2 in rodent kidney. <i>Histology and Histopathology</i> , <b>2008</b> , 23, 143-50	1.4	8
3	Species specific differences in the ratio of short to long loop nephrons in the kidneys of laboratory rodents. <i>Experimental Animals</i> , <b>2006</b> , 55, 473-6	1.8	7
2	Rodent renal structure differs among species. <i>Journal of Veterinary Medical Science</i> , <b>2006</b> , 68, 439-45	1.1	4
1	Histopathological Impact of Bleomycin on Lung Injury and Development of Mediastinal Fat-Associated Lymphoid Clusters in the Lymphoproliferative Mouse Model. <i>Microscopy and Microanalysis</i> , 1-15	0.5	

