

# Tsuyoshi Uchide

## List of Publications by Year in descending order

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72  
papers

834  
citations

471061

17  
h-index

580395

25  
g-index

73  
all docs

73  
docs citations

73  
times ranked

976  
citing authors

#	ARTICLE	IF	CITATIONS
1	Establishment of a novel experimental model for muscle-invasive bladder cancer using a dog bladder cancer organoid culture. <i>Cancer Science</i> , 2019, 110, 2806-2821.	1.7	75
2	The Prepro Vasoactive Intestinal Contractor (VIC)/Endothelin-2 Gene (EDN2): Structure, Evolution, Production, and Embryonic Expression. <i>Genomics</i> , 2000, 64, 51-61.	1.3	43
3	Enhanced gene expression of myocardial matrix metalloproteinases 2 and 9 after acute treatment with doxorubicin in mice. <i>Pharmacological Research</i> , 2006, 53, 341-346.	3.1	43
4	Differential expression of endothelin-2 along the mouse intestinal tract. <i>Journal of Molecular Endocrinology</i> , 2005, 35, 201-209.	1.1	35
5	Development of a SYBR Green Real-Time Polymerase Chain Reaction Assay for Quantitative Detection of <i>Babesia gibsoni</i> (Asian Genotype) DNA. <i>Journal of Veterinary Diagnostic Investigation</i> , 2005, 17, 569-573.	0.5	33
6	Establishment of 2.5D organoid culture model using 3D bladder cancer organoid culture. <i>Scientific Reports</i> , 2020, 10, 9393.	1.6	32
7	Epidermal growth factor receptor expression in canine transitional cell carcinoma. <i>Journal of Veterinary Medical Science</i> , 2015, 77, 1-6.	0.3	31
8	Evaluation of immunological status in tumor-bearing dogs. <i>Veterinary Immunology and Immunopathology</i> , 2009, 132, 85-90.	0.5	27
9	Anti-tumor effect of trametinib in bladder cancer organoid and the underlying mechanism. <i>Cancer Biology and Therapy</i> , 2021, 22, 357-371.	1.5	27
10	Rapid quantification of murine endothelin-1 and vasoactive intestinal contractor gene expression levels by a real-time PCR system. <i>Journal of Biotechnology</i> , 2000, 84, 187-192.	1.9	24
11	Diagnostic utility of NT-proBNP and ANP in a canine model of chronic embolic pulmonary hypertension. <i>Veterinary Journal</i> , 2012, 194, 215-221.	0.6	22
12	Increased gene expression and production of murine endothelin receptors after birth. <i>Biochemical and Biophysical Research Communications</i> , 2003, 305, 700-706.	1.0	21
13	Elevated Endothelin-1 Expression in Dogs with Heartworm Disease. <i>Journal of Veterinary Medical Science</i> , 2005, 67, 1155-1161.	0.3	21
14	ULTRASONOGRAPHIC FINDINGS RELATED TO PROGNOSIS IN CANINE TRANSITIONAL CELL CARCINOMA. <i>Veterinary Radiology and Ultrasound</i> , 2014, 55, 79-84.	0.4	20
15	A new treatment for human malignant melanoma targeting L-type amino acid transporter 1 (LAT1): A pilot study in a canine model. <i>Biochemical and Biophysical Research Communications</i> , 2013, 439, 103-108.	1.0	19
16	Vasoactive intestinal contractor/endothelin-2 gene expression in the murine central nervous system. <i>Biochemical and Biophysical Research Communications</i> , 2003, 300, 661-668.	1.0	17
17	Subcellular distribution of ryanodine receptors in the cardiac muscle of carp ( <i>Cyprinus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 285, R601-R609.	0.9	17
18	Mechanisms Responsible for Reduced Cardiotoxicity of Mitoxantrone Compared to Doxorubicin Examined in Isolated Guinea-Pig Heart Preparations. <i>Journal of Veterinary Medical Science</i> , 2008, 70, 255-264.	0.3	17

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19	Extranodal Lymphoma with Peripheral Nervous System Involvement in a Dog. <i>Journal of Veterinary Medical Science</i> , 2014, 76, 723-727.	0.3	17
20	Quantitative Analysis of Endothelin-1 and Vasoactive Intestinal Contractor/Endothelin-2 Gene Expression in Rats by Real-Time Reverse Transcriptase Polymerase Chain Reaction. <i>Journal of Cardiovascular Pharmacology</i> , 2000, 36, S5-S8.	0.8	16
21	Expression of survivin mRNA in dog tumors. <i>DNA Sequence</i> , 2005, 16, 329-334.	0.7	15
22	Characterization of feline cytochrome P450 2B6. <i>Xenobiotica</i> , 2017, 47, 93-102.	0.5	14
23	Structure of Mouse Preproendothelin-3 and Phylogenetic Analysis of the Endothelins. <i>Journal of Cardiovascular Pharmacology</i> , 2000, 36, S1-S4.	0.8	12
24	Serum big endothelin-1 as a clinical marker for cardiopulmonary and neoplastic diseases in dogs. <i>Life Sciences</i> , 2014, 118, 329-332.	2.0	12
25	Big endothelin-1 as a tumour marker for canine haemangiosarcoma. <i>Veterinary Journal</i> , 2015, 204, 269-274.	0.6	12
26	Utilization of Intestinal Triglyceride-rich Lipoproteins in Mammary Gland of Cows. <i>Journal of Veterinary Medical Science</i> , 1999, 61, 1143-1146.	0.3	11
27	Predicting Metastatic Potential of Gastrointestinal Stromal Tumors in Dog by Ultrasonography. <i>Journal of Veterinary Medical Science</i> , 2012, 74, 1477-1482.	0.3	11
28	Fluctuating Gene Expression and Localized Cellular Distribution of Vasoactive Intestinal Contractor (VIC) in Mouse Uterus. <i>Journal of Histochemistry and Cytochemistry</i> , 2000, 48, 699-707.	1.3	10
29	Changes in Myocardial .BETA.1-Adrenergic Receptor and Stimulatory G-Protein Gene Expression after Chronic Treatment with Doxorubicin in Rat. <i>Journal of Veterinary Medical Science</i> , 2004, 66, 989-992.	0.3	10
30	Anaplastic Atypical Myeloma with Extensive Cutaneous Involvement in a Dog. <i>Journal of Veterinary Medical Science</i> , 2012, 74, 111-115.	0.3	10
31	Establishment of an experimental model of normal dog bladder organoid using a three-dimensional culture method. <i>Biomedicine and Pharmacotherapy</i> , 2022, 151, 113105.	2.5	10
32	Doxorubicin Affects the Cardiac Muscarinic System in the Rat.. <i>Journal of Veterinary Medical Science</i> , 2001, 63, 1315-1322.	0.3	9
33	Sequence analysis and expression of the mouse full-length vasoactive intestinal contractor/endothelin-2 gene (EDN2): comparison with the endothelin-1 gene (EDN1). <i>Clinical Science</i> , 2002, 103, 84S-89S.	1.8	9
34	L-type amino acid transporter 1 (LAT1): A new therapeutic target for canine mammary gland tumour. <i>Veterinary Journal</i> , 2013, 198, 164-169.	0.6	9
35	L-Type Amino Acid Transporter 1 (LAT1) Expression in Canine Mammary Gland Tumors. <i>Journal of Veterinary Medical Science</i> , 2013, 75, 431-437.	0.3	9
36	Expression of endothelin-1 and vasoactive intestinal contractor genes in mouse organs during the perinatal period. <i>Clinical Science</i> , 2002, 103, 167S-170S.	1.8	7

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37	Increased gene expression of endothelin-1 and vasoactive intestinal contractor/endothelin-2 in the mammary gland of lactating mice. <i>Biochemical and Biophysical Research Communications</i> , 2002, 297, 1339-1343.	1.0	7
38	Real-time Polymerase Chain Reaction Quantification of Gene Expression Levels of Murine Endothelin-A and Endothelin-B Receptors: Gene Expression Profiles by the Standard Curve Method. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, S321-S328.	0.8	7
39	cDNA and Deduced Amino Acid Sequences of Ferret Preproendothelin-2 and Phylogenetic Analysis. <i>DNA Sequence</i> , 2002, 13, 369-374.	0.7	6
40	Impaired Gene Expression of $\beta$ -1-Adrenergic Receptor, but Not Stimulatory G-Protein $G_s$ , in Rat Ventricular Myocardium Treated with Isoproterenol. <i>Biological and Pharmaceutical Bulletin</i> , 2004, 27, 1130-1132.	0.6	6
41	Effect of refractive error on visual evoked potentials with pattern stimulation in dogs. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 505-508.	0.3	6
42	Apolipoprotein B (apoB) Concentrations in Lipoproteins in Cows. <i>Journal of Veterinary Medical Science</i> , 1997, 59, 711-714.	0.3	5
43	Molecular Cloning and Sequence Analysis of the Porcine Precursor of Endothelin-2. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, S244-S247.	0.8	5
44	Effect of feeding behavior on circadian regulation of endothelin expression in mouse colon. <i>Life Sciences</i> , 2014, 118, 232-237.	2.0	5
45	Identification and functional characterization of novel feline cytochrome P450 2A. <i>Xenobiotica</i> , 2015, 45, 503-510.	0.5	5
46	Cloning of carrier cells infected with oncolytic adenovirus driven by <i>midkine</i> promoter and biosafety studies. <i>Journal of Gene Medicine</i> , 2019, 21, e3064.	1.4	5
47	Cloning of Bovine Preproendothelin-2 cDNA and Organ Distribution of Transcripts. <i>DNA Sequence</i> , 2003, 14, 385-392.	0.7	4
48	High doses of ultraviolet-C irradiation increases vasoactive intestinal contractor/endothelin-2 expression in keratinocytes of the newborn mouse epidermis. <i>Peptides</i> , 2007, 28, 1083-1094.	1.2	4
49	Canine case of swallowing syncope that improved after pacemaker implantation. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 460-464.	0.3	4
50	Effect of aging on gene expression rates of endothelin-1 and endothelin-2/vasoactive intestinal contractor in ethanol-induced gastric mucosal injury of the mouse. <i>Clinical Science</i> , 2002, 103, 455S-458S.	1.8	3
51	Cloning of Full-Length Preproendothelin-2 cDNA and Its Expression in Dog. <i>Journal of Veterinary Medical Science</i> , 2003, 65, 1217-1225.	0.3	3
52	cDNA Cloning and Sequence Analysis of <i>Xenopus laevis</i> Preproendothelin-1. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, S256-S259.	0.8	3
53	Immunolocalization of Endothelin-B Receptor in Mouse Intestinal Tract. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, S329-S331.	0.8	3
54	GM1 gangliosidosis in a Japanese domestic cat: a new variant identified in Hokkaido, Japan. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 91-95.	0.3	3

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55	A case of feline primary duodenal carcinoid with intestinal hemorrhage. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 1086-1089.	0.3	3
56	Pericardial Mesothelioma in a Dog: The Feasibility of Ultrasonography in Monitoring Tumor Progression. <i>Frontiers in Veterinary Science</i> , 2019, 6, 121.	0.9	3
57	Structure of the Precursor of <i>Xenopus laevis</i> Endothelin-3 and Phylogenetic Analysis. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, S260-S264.	0.8	2
58	cDNA Cloning, Sequence Analysis and Organ Distribution of Horse Preproendothelin-2. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, S430-S434.	0.8	2
59	Sjögren's-like syndrome in a dog. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 886-889.	0.3	2
60	Measurement of Pulmonary Artery Wave Reflection Before and After Mitral Valvuloplasty in Canine Patients With Pulmonary Hypertension Caused by Myxomatous Mitral Valve Disease. <i>Frontiers in Veterinary Science</i> , 2021, 8, 773035.	0.9	2
61	Primary structure of cat preproendothelin-2 and cat renal mRNA expression of preproendothelin-1 and preproendothelin-2 in naturally occurring renal failure. <i>Experimental Biology and Medicine</i> , 2006, 231, 997-1000.	1.1	2
62	Primary Structure of Dog Preproendothelin-3 and Elevated Gene Expression in Kidney Affected with Interstitial Nephritis. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, S426-S429.	0.8	1
63	Expression of Preproendothelin-2 Splice Variant in Cat. <i>Journal of Veterinary Medical Science</i> , 2006, 68, 55-58.	0.3	1
64	cDNA cloning of hamster angiotensin-converting enzyme and mRNA expression. <i>DNA Sequence</i> , 2006, 17, 319-325.	0.7	1
65	Antimuscarinic action of doxorubicin does not involve free-radical formation in isolated guinea pig hearts. <i>Canadian Journal of Physiology and Pharmacology</i> , 2010, 88, 77-81.	0.7	1
66	Therapeutic potential of endothelin inhibitors in canine hemangiosarcoma. <i>Life Sciences</i> , 2016, 159, 55-60.	2.0	1
67	Evaluation of the Safety and Feasibility of Apheresis in Dogs: For Application in Metastatic Cancer Research. <i>Animals</i> , 2021, 11, 2770.	1.0	1
68	Prognostic role of p63 expression in canine transitional cell carcinoma of the urinary bladder. <i>Open Veterinary Journal</i> , 2021, 11, 700.	0.3	1
69	Proline Uptake into Equine Placental Microvillous Membrane Vesicles. <i>Journal of Equine Science</i> , 1999, 10, 21-25.	0.2	0
70	The Endothelin-2/Vasoactive Intestinal Contractor Gene. <i>Journal of Cardiovascular Pharmacology</i> , 2000, 36, S9-S11.	0.8	0
71	Complete cDNA Sequence and mRNA Expression of Dog Preproendothelin-3. <i>Journal of Veterinary Medical Science</i> , 2004, 66, 1251-1254.	0.3	0
72	Adjunct ambrisentan therapy had clinical benefits in 5 dogs with sildenafil-refractory pulmonary hypertension. <i>Canadian Veterinary Journal</i> , 2022, 63, 497-503.	0.0	0