Takuya Mizuno

List of Publications by Year in descending order

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Version: 2024-02-01

| | | 304743 | 414414 |
|----------|----------------|--------------|----------------|
| 130 | 1,637 | 22 | 32 |
| papers | citations | h-index | g-index |
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| 130 | 130 | 130 | 1670 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Interspecies Transmission of Feline Immunodeficiency Virus from the Domestic Cat to the Tsushima Cat (<i>Felis bengalensis euptilura </i>) in the Wild. Journal of Virology, 1999, 73, 7916-7921. | 3.4 | 66 |
| 2 | A pilot clinical study of the therapeutic antibody against canine PD-1 for advanced spontaneous cancers in dogs. Scientific Reports, 2020, 10, 18311. | 3.3 | 61 |
| 3 | Crossreactivity of Antibodies to Canine CD25 and Foxp3 and Identification of Canine CD4+CD25+Foxp3+ Cells in Canine Peripheral Blood. Journal of Veterinary Medical Science, 2009, 71, 1561-1568. | 0.9 | 48 |
| 4 | Hematologic Abnormalities and Outcome of 16 Cats with Myelodysplastic Syndromes. Journal of Veterinary Internal Medicine, 2001, 15, 471-477. | 1.6 | 46 |
| 5 | Fas-induced apoptosis in B cells. Apoptosis: an International Journal on Programmed Cell Death, 2003, 8, 451-460. | 4.9 | 44 |
| 6 | Establishment of a dog primary prostate cancer organoid using the urine cancer stem cells. Cancer Science, 2017, 108, 2383-2392. | 3.9 | 43 |
| 7 | Molecular characteristics of malignant lymphomas in cats naturally infected with feline immunodeficiency virus. Veterinary Immunology and Immunopathology, 1997, 57, 153-167. | 1.2 | 42 |
| 8 | B Cell Receptor (BCR) Cross-Talk: CD40 Engagement Creates an Alternate Pathway for BCR Signaling That Activates lîºB Kinase/lîºBî±/NF-κB without the Need for PI3K and Phospholipase Cî³. Journal of Immunology, 2005, 174, 6062-6070. | 0.8 | 42 |
| 9 | Genetic heterogeneity of env gene of feline immunodeficiency virus obtained from multiple districts in Japan. Virus Research, 1998, 57, 101-112. | 2.2 | 40 |
| 10 | Vaccination with Antigen-Transfected, NKT Cell Ligand–Loaded, Human Cells Elicits Robust <i>In Situ</i> Immune Responses by Dendritic Cells. Cancer Research, 2013, 73, 62-73. | 0.9 | 37 |
| 11 | Cutting Edge: CD40 Engagement Eliminates the Need for Bruton's Tyrosine Kinase in B Cell Receptor Signaling for NF-κB. Journal of Immunology, 2003, 170, 2806-2810. | 0.8 | 32 |
| 12 | B Cell Receptor (BCR) Cross-Talk: CD40 Engagement Enhances BCR-Induced ERK Activation. Journal of Immunology, 2005, 174, 3369-3376. | 0.8 | 31 |
| 13 | Development and characterization of monoclonal antibodies against canine PD-1 and PD-L1. Veterinary Immunology and Immunopathology, 2018, 198, 19-25. | 1.2 | 31 |
| 14 | Establishment of Monoclonal Antibody PMab-202 Against Horse Podoplanin. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2018, 37, 233-237. | 1.6 | 30 |
| 15 | Application of Polymerase Chain Reaction to Analysis of Antigen Receptor Rearrangements to Support Endoscopic Diagnosis of Canine Alimentary Lymphoma. Journal of Veterinary Medical Science, 2009, 71, 555-559. | 0.9 | 28 |
| 16 | Establishment of Five Canine Lymphoma Cell Lines and Tumor Formation in a Xenotransplantation Model. Journal of Veterinary Medical Science, 2013, 75, 467-474. | 0.9 | 28 |
| 17 | PMab-210: A Monoclonal Antibody Against Pig Podoplanin. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2019, 38, 30-36. | 1.6 | 27 |
| 18 | Programmed Cell Death Ligand 1 Expression in Canine Cancer. In Vivo, 2016, 30, 195-204. | 1.3 | 27 |

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|----|--|-----|-----------|
| 19 | Association of Plasma Viral RNA Load with Prognosis in Cats Naturally Infected with Feline Immunodeficiency Virus. Journal of Virology, 2002, 76, 10079-10083. | 3.4 | 26 |
| 20 | Oncolytic Reovirus in Canine Mast Cell Tumor. PLoS ONE, 2013, 8, e73555. | 2.5 | 26 |
| 21 | Analysis of <scp>microRNA</scp> â€203 function in <scp>CREB</scp> / <scp>MITF</scp> / <scp>RAB27a</scp> pathway: comparison between canine and human melanoma cells. Veterinary and Comparative Oncology, 2016, 14, 384-394. | 1.8 | 25 |
| 22 | Generation of a canine anti-canine CD20 antibody for canine lymphoma treatment. Scientific Reports, 2020, 10, 11476. | 3.3 | 25 |
| 23 | Superficial necrolytic dermatitis associated with extrapancreatic glucagonoma in a dog. Veterinary Dermatology, 2009, 20, 72-79. | 1.2 | 23 |
| 24 | Oncolytic reovirus therapy: Pilot study in dogs with spontaneously occurring tumours. Veterinary and Comparative Oncology, 2018, 16, 229-238. | 1.8 | 23 |
| 25 | Clonality Analysis of Various Hematopoietic Disorders in Cats Naturally Infected with Feline Leukemia Virus Journal of Veterinary Medical Science, 2000, 62, 1059-1065. | 0.9 | 22 |
| 26 | Molecular cloning of canine interleukin-31 and its expression in various tissues. Veterinary Immunology and Immunopathology, 2009, 131, 140-143. | 1.2 | 22 |
| 27 | DNA methylation contributes toward silencing of antioncogenic microRNA-203 in human and canine melanoma cells. Melanoma Research, 2015, 25, 390-398. | 1.2 | 22 |
| 28 | Nationwide Survey of Leptospira Antibodies in Dogs in Japan: Results from Microscopic Agglutination Test and Enzyme-Linked Immunosorbent Assay. Journal of Veterinary Medical Science, 2009, 71, 1191-1199. | 0.9 | 21 |
| 29 | Molecular characterization of feline immunodeficiency virus genome obtained directly from organs of a naturally infected cat with marked neurological symptoms and encephalitis. Archives of Virology, 1996, 141, 1933-1948. | 2.1 | 19 |
| 30 | A Potential Therapeutic Application of SET/I2PP2A Inhibitor OP449 for Canine T-cell Lymphoma. Journal of Veterinary Medical Science, 2013, 75, 349-354. | 0.9 | 19 |
| 31 | The prevalence of dogs with lymphocyte proliferative responses to food allergens in canine allergic dermatitis. Polish Journal of Veterinary Sciences, 2013, 16, 735-739. | 0.2 | 18 |
| 32 | The therapeutic effects of SET/I2PP2A inhibitors on canine melanoma. Journal of Veterinary Medical Science, 2015, 77, 1451-1456. | 0.9 | 18 |
| 33 | Detection of apoptosis induced in peripheral blood lymphocytes from cats infected with feline immunodeficiency virus. Archives of Virology, 1996, 141, 1651-1659. | 2.1 | 16 |
| 34 | TNF-α-Induced Cell Death in Feline Immunodeficiency Virus-Infected Cells Is Mediated by the Caspase Cascade. Virology, 2001, 287, 446-455. | 2.4 | 16 |
| 35 | Magnetic Resonance Imaging and Clinical Findings in a Miniature Schnauzer with Hypodipsic Hypernatremia. Journal of Veterinary Medical Science, 2009, 71, 1387-1391. | 0.9 | 16 |
| 36 | Aberrations of the FHIT Gene and Fhit Protein in Canine Lymphoma Cell Lines. Journal of Veterinary Medical Science, 2009, 71, 769-777. | 0.9 | 16 |

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|----|--|-------|-----------|
| 37 | Feline infectious peritonitis virus with a large deletion in the $5\hat{a}\in^2$ -terminal region of the spike gene retains its virulence for cats. Journal of General Virology, 2012, 93, 1930-1934. | 2.9 | 16 |
| 38 | The oncolytic effects of reovirus in canine solid tumor cell lines. Journal of Veterinary Medical Science, 2015, 77, 541-548. | 0.9 | 16 |
| 39 | Parathyroid Hormone-Related Protein (PTHrP) Produced by Dog Lymphoma Cells. Journal of Veterinary Medical Science, 2002, 64, 835-837. | 0.9 | 15 |
| 40 | The effects of oncolytic reovirus in canine lymphoma cell lines. Veterinary and Comparative Oncology, 2016, 14, 61-73. | 1.8 | 15 |
| 41 | Reovirus type-2–triggered autoimmune cholangitis in extrahepatic bile ducts of weanling DBA/1J mice. Pediatric Research, 2014, 75, 29-37. | 2.3 | 14 |
| 42 | Prevalence of food-responsive enteropathy among dogs with chronic enteropathy in Japan. Journal of Veterinary Medical Science, 2016, 78, 1377-1380. | 0.9 | 14 |
| 43 | A pilot study of the effect of pullulanâ€conjugated Der f 2 allergenâ€specific immunotherapy on canine atopic dermatitis. Veterinary Dermatology, 2017, 28, 583. | 1.2 | 14 |
| 44 | Bosutinib, an <scp>SRC</scp> inhibitor, induces caspaseâ€independent cell death associated with permeabilization of lysosomal membranes in melanoma cells. Veterinary and Comparative Oncology, 2018, 16, 69-76. | 1.8 | 14 |
| 45 | Destruction of Salivary and Lacrimal Glands by Th1-Polarized Reaction in a Model of Secondary Sjögren's Syndrome in Lupus-Prone Female NZB × NZWF1 Mice. Inflammation, 2012, 35, 638-646 | 5.3.8 | 13 |
| 46 | A novel apoptosis-inducing mechanism of 5-aza-2′-deoxycitidine in melanoma cells: Demethylation of TNF-α and activation of FOXO1. Cancer Letters, 2015, 369, 344-353. | 7.2 | 13 |
| 47 | Quantification of viral ribonucleic acid in plasma of cats naturally infected with feline immunodeficiency virus. American Journal of Veterinary Research, 2000, 61, 1609-1613. | 0.6 | 12 |
| 48 | Quantitative analysis of Fas and Fas ligand mRNAs in a feline T-lymphoid cell line after infection with feline immunodeficiency virus and primary peripheral blood mononuclear cells obtained from cats infected with the virus. Veterinary Immunology and Immunopathology, 2003, 93, 117-123. | 1.2 | 12 |
| 49 | Hypoxia inducible factor $1\hat{l}\pm$ expression and effects of its inhibitors in canine lymphoma. Journal of Veterinary Medical Science, 2015, 77, 1405-1412. | 0.9 | 12 |
| 50 | Combination Therapy with Reovirus and ATM Inhibitor Enhances Cell Death and Virus Replication in Canine Melanoma. Molecular Therapy - Oncolytics, 2019, 15, 49-59. | 4.4 | 12 |
| 51 | Optimization of canine CD20 chimeric antigen receptor T cell manufacturing and in vitro cytotoxic activity against Bâ€cell lymphoma. Veterinary and Comparative Oncology, 2020, 18, 739-752. | 1.8 | 12 |
| 52 | Longâ€ŧerm survival of dogs with stage 4 oral malignant melanoma treated with anti anine <scp>PD</scp> â€I therapeutic antibody: A followâ€up case report. Veterinary and Comparative Oncology, 2022, 20, 901-905. | 1.8 | 12 |
| 53 | <i>Ehrlichia canis</i> Infection in Two Dogs that Emigrated from Endemic Areas. Journal of Veterinary Medical Science, 2012, 74, 775-778. | 0.9 | 11 |
| 54 | Establishment of P38Bf, a Core-Fucose-Deficient Mouse-Canine Chimeric Antibody Against Dog Podoplanin. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2018, 37, 218-223. | 1.6 | 11 |

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|----|---|--------------|-----------|
| 55 | Clinicopathological and immunological characteristics of six cats with granular lymphocyte tumors. Comparative Immunology, Microbiology and Infectious Diseases, 1998, 21, 27-42. | 1.6 | 10 |
| 56 | Inhibitory effect of stromal cell derived factor-1 on the replication of divergent strains of feline immunodeficiency virus in a feline T-lymphoid cell line. Veterinary Immunology and Immunopathology, 2000, 74, 303-314. | 1.2 | 10 |
| 57 | Tenovin-6 induces the SIRT-independent cell growth suppression and blocks autophagy flux in canine hemangiosarcoma cell lines. Experimental Cell Research, 2020, 388, 111810. | 2.6 | 10 |
| 58 | Molecular cloning of feline Fas antigen and Fas ligand cDNAs. Veterinary Immunology and Immunopathology, 1998, 65, 161-172. | 1.2 | 9 |
| 59 | Effect of Interleukin-12 and Interleukin-10 on the Virus Replication and Apoptosis in T-Cells Infected with Feline Immunodeficiency Virus Journal of Veterinary Medical Science, 1998, 60, 1181-1185. | 0.9 | 9 |
| 60 | Characterization of a newly established nonproducer lymphoma cell line for feline leukemia virus. Veterinary Immunology and Immunopathology, 2004, 102, 429-439. | 1.2 | 9 |
| 61 | A Dog with Myelodysplastic Syndrome: Chronic Myelomonocytic Leukemia. Journal of Veterinary Medical Science, 2007, 69, 665-668. | 0.9 | 9 |
| 62 | Characterization of monoclonal antibodies against canine P-selectin glycoprotein ligand-1 (PSGL-1). Veterinary Immunology and Immunopathology, 2011, 142, 119-125. | 1.2 | 9 |
| 63 | Anti-tumor effects of perphenazine on canine lymphoma. Journal of Veterinary Medical Science, 2016, 78, 1293-1298. | 0.9 | 9 |
| 64 | Antiâ€ŧumour activity of oncolytic reovirus against canine histiocytic sarcoma cells. Veterinary and Comparative Oncology, 2019, 17, 184-193. | 1.8 | 9 |
| 65 | Assignment <footref rid="foot01">¹</footref> of the feline Fas ligand gene (TNFSF6) to chromosome F1q12â†'q13 by fluorescence in situ hybridization. Cytogenetic and Genome Research, 2001, 94, 92-93. | 1.1 | 8 |
| 66 | Function of Feline Signaling Lymphocyte Activation Molecule as a Receptor of Canine Distemper Virus. Journal of Veterinary Medical Science, 2013, 75, 1085-1089. | 0.9 | 8 |
| 67 | Pancreatic Abscess in a cat due to <i>Staphylococcus aureus</i> infection. Journal of Veterinary Medical Science, 2017, 79, 1146-1150. | 0.9 | 8 |
| 68 | Molecular Cloning of Canine Thymus and Activation-Regulated Chemokine(TARC) Gene and Its Expression in Various Tissues Journal of Veterinary Medical Science, 2001, 63, 1035-1038. | 0.9 | 7 |
| 69 | Assignment <footref rid="foot01">¹</footref> of the feline Fas (TNFRSF6) gene to chromosome D2p13â†'p12.2 by fluorescence in situ hybridization. Cytogenetic and Genome Research, 2001, 95, 122-124. | 1.1 | 7 |
| 70 | Use of Formalin-Fixed Paraffin-Embedded Tissue and Single-Strand Conformation Polymorphism Analysis for Polymerase Chain Reaction of Antigen Receptor Rearrangements in Dogs. Journal of Veterinary Medical Science, 2009, 71, 535-538. | 0.9 | 7 |
| 71 | Regulation of the Development of Asthmatic Inflammation by In Situ CD4+Foxp3+ T Cells in a Mouse Model of Late Allergic Asthma. Inflammation, 2014, 37, 1642-1653. | 3 . 8 | 7 |
| 72 | Acquired Fanconi syndrome in a dog exposed to jerky treats in Japan. Journal of Veterinary Medical Science, 2015, 77, 1507-1510. | 0.9 | 7 |

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|------------|---|-----|-----------|
| 73 | Bimodal immunoglobulin A gammopathy in a cat with feline myeloma-related disorders. Journal of Veterinary Medical Science, 2016, 78, 691-695. | 0.9 | 7 |
| 74 | Detection of Tiger Podoplanin Using the Anti-Cat Podoplanin Monoclonal Antibody PMab-52. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2018, 37, 224-228. | 1.6 | 7 |
| 7 5 | Oncolytic reovirus synergizes with chemotherapeutic agents to promote cell death in canine mammary gland tumor. Canadian Journal of Veterinary Research, 2016, 80, 21-31. | 0.2 | 7 |
| 76 | Defucosylated Mouse–Dog Chimeric Anti-EGFR Antibody Exerts Antitumor Activities in Mouse Xenograft Models of Canine Tumors. Cells, 2021, 10, 3599. | 4.1 | 7 |
| 77 | Apoptosis Enhanced by Soluble Factor Produced in Feline Immunodeficiency Virus Infection Journal of Veterinary Medical Science, 1997, 59, 1049-1051. | 0.9 | 6 |
| 78 | Neutropenia Associated with Osteomyelitis due to Hepatozoon canis Infection in a Dog. Journal of Veterinary Medical Science, 2011, 73, 1389-1393. | 0.9 | 6 |
| 79 | Characterization of SET/I2PP2A Isoforms in Dogs. Journal of Veterinary Medical Science, 2014, 76, 1235-1240. | 0.9 | 6 |
| 80 | Establishment and Characterization of Monoclonal Antibody Against Canine CD8 Alpha. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2020, 39, 129-134. | 1.6 | 6 |
| 81 | Perphenazine exerts antitumor effects on HUT78 cells through Akt dephosphorylation by protein phosphataseÂ2A. Oncology Letters, 2020, 21, 113. | 1.8 | 6 |
| 82 | Defucosylated mouseâ€'dog chimeric antiâ€'HER2 monoclonal antibody exerts antitumor activities in mouse xenograft models of canine tumors. Oncology Reports, 2022, 48, . | 2.6 | 6 |
| 83 | Nafamostat Mesilate is not Appropriate as an Anticoagulant during Continuous Renal Replacement Therapy in Dogs. Journal of Veterinary Medical Science, 2010, 72, 363-367. | 0.9 | 5 |
| 84 | Development of High-Grade B-Cell Lymphoma Concurrent with T-Cell Chronic Lymphocytic Leukemia in a Dog. Journal of Veterinary Medical Science, 2012, 74, 677-680. | 0.9 | 5 |
| 85 | Antiâ€adhesive property of Pâ€selectin glycoprotein ligandâ€1 (PSGLâ€1) due to steric hindrance effect. Journal of Cellular Biochemistry, 2013, 114, 1271-1285. | 2.6 | 5 |
| 86 | Seroepidemiology of Reovirus in Healthy Dogs in Six Prefectures in Japan. Journal of Veterinary Medical Science, 2014, 76, 471-475. | 0.9 | 5 |
| 87 | Comprehensive genomic characterization of five canine lymphoid tumor cell lines. BMC Veterinary Research, 2016, 12, 207. | 1.9 | 5 |
| 88 | Molecular cloning of canine Wilms' tumor 1 for immunohistochemical analysis in canine tissues. Journal of Veterinary Medical Science, 2017, 79, 1272-1277. | 0.9 | 5 |
| 89 | Molecular cloning of feline tumour necrosis factor receptor type I (TNFR I) and expression of TNFR I and TNFR II in lymphoid cells in cats. International Journal of Immunogenetics, 2003, 30, 107-113. | 1.2 | 4 |
| 90 | Experimental inoculation of beagle dogs with Ehrlichia species detected from Ixodes ovatus. Veterinary Parasitology, 2006, 136, 147-154. | 1.8 | 4 |

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|-----|--|-----|-----------|
| 91 | Prekallikrein Deficiency in a Dog. Journal of Veterinary Medical Science, 2011, 73, 107-111. | 0.9 | 4 |
| 92 | Functional characterization of canine wild type glucocorticoid receptor and an insertional mutation in a dog. BMC Veterinary Research, 2019, $15,363$. | 1.9 | 4 |
| 93 | Molecular cloning of feline CC–chemokine cDNAs. Veterinary Immunology and Immunopathology, 1998, 65, 113-123. | 1.2 | 3 |
| 94 | Molecular Cloning of the Canine Fragile Histidine Triad (FHIT) Gene and Fhit Protein Expression in Canine Peripheral Blood Mononuclear Cells. Journal of Veterinary Medical Science, 2009, 71, 645-649. | 0.9 | 3 |
| 95 | Calreticulin expression in neoplastic versus normal dog mammary glands: A cDNA subtraction-based study. Research in Veterinary Science, 2012, 92, 80-91. | 1.9 | 3 |
| 96 | Reovirus typeâ€2 infection in newborn DBA/1J mice reduces the development of late allergic asthma. International Journal of Experimental Pathology, 2012, 93, 234-242. | 1.3 | 3 |
| 97 | A brighter future for dogs with immune-mediated haemolytic anaemia. Veterinary Journal, 2016, 209, 1-2. | 1.7 | 3 |
| 98 | Reovirus changes the expression of anti-apoptotic and proapoptotic proteins with the c-kit downregulation in canine mast cell tumor cell lines. Biochemical and Biophysical Research Communications, 2019, 517, 233-237. | 2.1 | 3 |
| 99 | Histopathological features and immunophenotyping of canine transmural gastrointestinal lymphoma using full-thickness biopsy samples. Veterinary Pathology, 2021, 58, 1033-1043. | 1.7 | 3 |
| 100 | Mismatch repair deficiency in canine neoplasms. Veterinary Pathology, 2021, 58, 030098582110227. | 1.7 | 3 |
| 101 | The protein level of the tumour-promoting factor SET is regulated by cell density. Journal of Biochemistry, 2022, 171, 295-303. | 1.7 | 3 |
| 102 | B cell activation leads to upregulated expression of the murine Sik-similar protein gene. Molecular Immunology, 2002, 38, 861-866. | 2.2 | 2 |
| 103 | Cloning of the Feline GADD45 cDNA and Analysis of its Mutation in Feline Lymphoma Cell Lines. Journal of Veterinary Medical Science, 2006, 68, 297-301. | 0.9 | 2 |
| 104 | Evaluation of the Hemodynamic Impact of Continuous Renal Replacement Therapy in Healthy Dogs. Journal of Veterinary Medical Science, 2010, 72, 493-497. | 0.9 | 2 |
| 105 | Administration of Interferon (IFN)â€Î± Exacerbates Reovirus Typeâ€⊋â€Triggered Autoimmune Insulitis in DBA/1J Mice. Scandinavian Journal of Immunology, 2012, 76, 378-386. | 2.7 | 2 |
| 106 | Investigation of the cytotoxic effect of flavopiridol in canine lymphoma cell lines. Veterinary and Comparative Oncology, 2016, 14, 95-106. | 1.8 | 2 |
| 107 | Development of hepatocellular carcinoma after long-term immunosuppressive therapy including danazol in a dog. Journal of Veterinary Medical Science, 2016, 78, 1611-1614. | 0.9 | 2 |
| 108 | Characterization of a novel canine T-cell line established from a dog with cutaneous T-cell lymphoma. Journal of Dermatological Science, 2017, 88, 254-256. | 1.9 | 2 |

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|-----|--|-----|-----------|
| 109 | Tissue factor procoagulant activity in the tumor cell lines and plasma of dogs with various malignant tumors. Journal of Veterinary Medical Science, 2019, 81, 1713-1721. | 0.9 | 2 |
| 110 | The inhibitory effect of canine interferon gamma on the growth of canine tumors. Research in Veterinary Science, 2020, 132, 466-473. | 1.9 | 2 |
| 111 | Development of a monoclonal antibody for the detection of anti-canine CD20 chimeric antigen receptor expression on canine CD20 chimeric antigen receptor-transduced T cells. Journal of Veterinary Medical Science, 2021, 83, 1495-1499. | 0.9 | 2 |
| 112 | Development of a cell line-based assay to measure the antibody-dependent cellular cytotoxicity of a canine therapeutic antibody. Veterinary Immunology and Immunopathology, 2021, 240, 110315. | 1.2 | 2 |
| 113 | Alternatively spliced transcripts of Fas mRNAs in feline lymphoid cells. International Journal of Immunogenetics, 2004, 31, 159-166. | 1.2 | 1 |
| 114 | Genomic cloning of feline Fas ligand gene and characterization of the transcription regulatory region. Veterinary Immunology and Immunopathology, 2006, 114, 305-312. | 1.2 | 1 |
| 115 | Anti-human very late antigen-î±4 (CD49d) monoclonal antibody (BU49) cross-reacts with the canine B-cell leukemia cell line GL-1, resulting in the induction of homotypic cell aggregation. Cellular Immunology, 2010, 263, 55-64. | 3.0 | 1 |
| 116 | Establishment of rat anti-canine DEP domain containing 1B (DEPDC1B) monoclonal antibodies. Journal of Veterinary Medical Science, 2020, 82, 483-487. | 0.9 | 1 |
| 117 | Spontaneously occurring canine cancer as a relevant animal model for developing novel treatments for human cancers. Translational and Regulatory Sciences, 2021, 3, 51-59. | 0.2 | 1 |
| 118 | Expression of DEP Domain-Containing 1B in Canine Lymphoma and Other Types of Canine Tumours. Journal of Comparative Pathology, 2021, 185, 55-65. | 0.4 | 1 |
| 119 | Ferret Podoplanin Is Detected by PMab-241 in Immunohistochemistry. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2021, 40, 134-140. | 1.6 | 1 |
| 120 | Construction and validation of a scoring system to predict resistance to chemotherapeutic drugs using gene expression profiles in canine lymphoma. Research in Veterinary Science, 2021, 137, 208-216. | 1.9 | 1 |
| 121 | Epidemiological Survey of <i>Leptospira </i> Antibodies in Raccoons and Dogs in Osaka and Hyogo Prefectures. Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association, 2010, 63, 707-710. | 0.1 | 1 |
| 122 | Expression of O(6)-methylguanine-DNA methyltransferase causes lomustine resistance in canine lymphoma cells. Canadian Journal of Veterinary Research, 2015, 79, 201-9. | 0.2 | 1 |
| 123 | Optimization of Culture Conditions for the Generation of Canine CD20-CAR-T Cells for Adoptive Immunotherapy. In Vivo, 2022, 36, 764-772. | 1.3 | 1 |
| 124 | Antitumor Activities in Mouse Xenograft Models of Canine Mammary Gland Tumor by Defucosylated Mouse-Dog Chimeric Anti-Epidermal Growth Factor Receptor Antibody (E134Bf). Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2022, 41, 53-58. | 1.6 | 1 |
| 125 | Cover Image, Volume 14, Issue 4. Veterinary and Comparative Oncology, 2016, 14, i-i. | 1.8 | 0 |
| 126 | <i>SRY </i> negative XX male in a French bulldog. Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association, 2011, 64, 61-64. | 0.1 | 0 |

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| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Systematic Identification of Endogenous Retroviral Protein-Coding Genes Expressed in Canine Oral Malignant Melanoma. Frontiers in Virology, 2021, 1, . | 1.4 | 0 |
| 128 | Expression and functional analysis of chemokine receptor 7 in canine lymphoma cell lines. Journal of Veterinary Medical Science, 2022, 84, 25-30. | 0.9 | 0 |
| 129 | Nodal T-zone lymphoma and T-zone hyperplasia in dogs. Veterinary Pathology, 0, , 030098582211025. | 1.7 | O |
| 130 | Improvement of anemia in five dogs with nonregenerative anemia treated with allogeneic adipose-derived stem cells. Veterinary and Animal Science, 2022, 17, 100264. | 1.5 | 0 |