

Norio Yamagishi

List of Publications by Year in descending order

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81
papers

780
citations

516710
16
h-index

610901
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g-index

81
all docs

81
docs citations

81
times ranked

774
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship between the First Ovulation within Three Weeks Postpartum and Subsequent Ovarian Cycles and Fertility in High Producing Dairy Cows. Journal of Reproduction and Development, 2006, 52, 479-486.	1.4	49
2	Molecular Epidemiology and Identification of a Staphylococcus aureus Clone Causing Food Poisoning Outbreaks in Japan. Journal of Clinical Microbiology, 2014, 52, 2637-2640.	3.9	47
3	Calculation of glomerular filtration rate in conscious rats by the use of a bolus injection of iodixanol and a single blood sample. Journal of Pharmacological and Toxicological Methods, 2010, 61, 59-64.	0.7	39
4	Distribution of new methylene blue injected into the lumbosacral epidural space in cats. Veterinary Anaesthesia and Analgesia, 2004, 31, 190-194.	0.6	36
5	A radio transmission pH measurement system for continuous evaluation of fluid pH in the rumen of cows. Veterinary Research Communications, 2012, 36, 85-89.	1.6	36
6	Analgesic effect of caudal epidural ketamine in cattle. Journal of Veterinary Science, 2003, 4, 261.	1.3	28
7	A predictive threshold value for the diagnosis of early pregnancy in cows using interferon-stimulated genes in granulocytes. Theriogenology, 2018, 107, 188-193.	2.1	27
8	Distribution of new methylene blue injected into the dorsolumbar epidural space in cows. Veterinary Anaesthesia and Analgesia, 2001, 28, 140-145.	0.6	26
9	Urinary Excretion of N-acetyl-BETA-D-Glucosaminidase and Its Isoenzymes in Cats with Urinary Disease.. Journal of Veterinary Medical Science, 2002, 64, 367-371.	0.9	25
10	Fluorometric Method for Measuring Plasma Tartrate-Resistant Acid Phosphatase Isoform 5b and Its Application in Cattle. Journal of Veterinary Medical Science, 2009, 71, 1637-1642.	0.9	23
11	Relationship between pH and Temperature in the Ruminal Fluid of Cows, Based on a Radio-Transmission pH-Measurement System. Journal of Veterinary Medical Science, 2012, 74, 1023-1028.	0.9	22
12	Changes in Plasma Bone Metabolic Markers in Periparturient Dairy Cows. Journal of Veterinary Medical Science, 2010, 72, 773-776.	0.9	19
13	Simultaneous Estimation of the pH of Rumen and Reticulum Fluids of Cows Using a Radio-Transmission pH-Measurement System. Journal of Veterinary Medical Science, 2012, 74, 531-535.	0.9	19
14	Possible role of cysteine-S-conjugate β -lyase in species differences in cisplatin nephrotoxicity. Food and Chemical Toxicology, 2011, 49, 2053-2059.	3.6	17
15	Multivariate regression analysis of epidural pressure in cattle. American Journal of Veterinary Research, 2002, 63, 954-957.	0.6	16
16	Eliminating the effect of epidural fat during dorsolumbar epidural analgesia in cattle. Veterinary Anaesthesia and Analgesia, 2004, 31, 86-89.	0.6	16
17	Tubulointerstitial nephritis causes decreased renal expression and urinary excretion of cauxin, a major urinary protein of the domestic cat. Research in Veterinary Science, 2007, 82, 76-79.	1.9	16
18	A novel technique of ultrasound-guided brachial plexus block in calves. Research in Veterinary Science, 2012, 93, 1467-1471.	1.9	15

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19	Microarray-based gene expression profiling of peripheral blood mononuclear cells in dairy cows with experimental hypocalcemia and milk fever. <i>Journal of Dairy Science</i> , 2014, 97, 247-258.	3.4	15
20	A female pseudohermaphrodite Holstein heifer with gonadal mosaicism. <i>Theriogenology</i> , 2005, 63, 60-71.	2.1	14
21	Response of plasma bone markers to a single intramuscular administration of calcitriol in dairy cows. <i>Research in Veterinary Science</i> , 2011, 90, 124-126.	1.9	14
22	Diurnal Variation of Plasma Bone Markers in Japanese Black Calves. <i>Journal of Veterinary Medical Science</i> , 2014, 76, 1029-1032.	0.9	14
23	Application of a Reservoir-Type Calcitriol Transdermal Patch in Dairy Cattle. <i>Journal of Veterinary Medical Science</i> , 2009, 71, 845-848.	0.9	12
24	Basal Levels and GnRH-induced Responses of Peripheral Testosterone and Estrogen in Holstein Bulls with Poor Semen Quality. <i>Journal of Reproduction and Development</i> , 2011, 57, 373-378.	1.4	12
25	Experimental Hypocalcemia Induced by Hemodialysis in Goats.. <i>Journal of Veterinary Medical Science</i> , 1999, 61, 1271-1275.	0.9	11
26	Calcium Metabolism in Hypocalcemic Cows with Myocardial Lesion.. <i>Journal of Veterinary Medical Science</i> , 1997, 59, 71-73.	0.9	10
27	Simplified procedure for the estimation of glomerular filtration rate following intravenous administration of iodixanol in cats. <i>American Journal of Veterinary Research</i> , 2012, 73, 1344-1349.	0.6	9
28	Outpatient Treatment for Humeral Fractures in Five Calves. <i>Journal of Veterinary Medical Science</i> , 2014, 76, 1519-1522.	0.9	9
29	Correlation of blood metabolite concentrations and body condition scores with persistent postpartum uterine bacterial infection in dairy cows. <i>Journal of Reproduction and Development</i> , 2016, 62, 457-463.	1.4	9
30	Seasonal Variation of Anestrus Conditions in Buffaloes (<i>Bubalus bubalis</i>) in Southern Nepal. <i>Asian Journal of Animal and Veterinary Advances</i> , 2012, 7, 910-914.	0.0	9
31	Colostrum and foal serum immunoglobulin G levels and associations with perinatal abnormalities in heavy draft horses in Japan. <i>Journal of Equine Science</i> , 2020, 31, 29-34.	0.8	8
32	Effects of Oral Administration of "Rumen-Bypass" Vitamin D3 on Vitamin D and Calcium Metabolism in Periparturient Cows.. <i>Journal of Veterinary Medical Science</i> , 2000, 62, 403-408.	0.9	7
33	Hematological and Blood Biochemical Characteristics of Newborn Heavy Draft Foals After Dystocia. <i>Journal of Equine Veterinary Science</i> , 2017, 50, 69-75.	0.9	7
34	Serum activities of two bone markers in captive Asian elephants (<i>Elephas maximus</i>) at different ages. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 63-67.	0.9	7
35	BRONCHOCUTANEOUS FISTULA IN A DOG. <i>Veterinary Radiology and Ultrasound</i> , 2000, 41, 422-424.	0.9	6
36	The Effects of Vagotomy on the Abomasum in Calves: Radiography and Protein Gene Product 9.5 Immunohistochemistry.. <i>Journal of Veterinary Medical Science</i> , 2001, 63, 671-674.	0.9	6

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37	Practical tips for modified dorsolumbar epidural anesthesia in cattle. <i>Journal of Veterinary Science</i> , 2006, 7, 69.	1.3	6
38	Clinicopathological Aspect of Dysglycemia in Naive and Diabetic Rats induced by the Fluoroquinolone Antibacterial Gatifloxacin. <i>Journal of Veterinary Medical Science</i> , 2010, 72, 567-573.	0.9	6
39	Effects of cortisol secreted via a 12-h infusion of adrenocorticotrophic hormone on mineral homeostasis and bone metabolism in ovariectomized cows. <i>Domestic Animal Endocrinology</i> , 2012, 43, 264-269.	1.6	6
40	Estimation of glomerular filtration rate in calves using the contrast medium iodixanol. <i>Veterinary Journal</i> , 2012, 193, 174-179.	1.7	6
41	Plasma fluctuation in estradiol-17 β and bone resorption markers around parturition in dairy cows. <i>Journal of Veterinary Medical Science</i> , 2015, 77, 875-878.	0.9	6
42	Calcium metabolism in cows receiving an intramuscular injection of 1,25-dihydroxyvitamin D3 combined with prostaglandin F2 α closely before parturition. <i>Journal of Veterinary Science</i> , 2005, 6, 165.	1.3	6
43	Using a single blood sample and inulin to estimate glomerular filtration rate in rabbits. <i>Journal of the American Association for Laboratory Animal Science</i> , 2011, 50, 702-7.	1.2	6
44	An Immunohistochemical Study of Endocrine Cells in the Abomasum of Vagotomized Calf.. <i>Journal of Veterinary Medical Science</i> , 2002, 64, 11-15.	0.9	5
45	Calcium Metabolism of Pregnant Rats Fed a Vitamin D-Depleted Diet. <i>Journal of Veterinary Medical Science</i> , 2007, 69, 441-443.	0.9	5
46	Relationship between sex hormone fluctuations and biomarkers of bone resorption in bovine plasma during the oestrous cycle. <i>Veterinary Journal</i> , 2012, 194, 256-258.	1.7	5
47	Humeral fracture in a Japanese Black calf repaired by closed approach and two methods of external skeletal fixation. <i>Journal of Veterinary Medical Science</i> , 2017, 79, 1056-1060.	0.9	5
48	Determination of serum bone-specific alkaline phosphatase isoenzyme activity in captive Asian elephants (<i>Elephas maximus</i>) using an agarose gel electrophoresis method. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 551-554.	0.9	5
49	Effects of an Oleaginous Calcitriol on Changes in Plasma Calcitriol, Calcium and Bone Metabolic Markers in Dairy Cows. <i>Journal of Veterinary Medical Science</i> , 2011, 73, 185-191.	0.9	4
50	Simple and Sensitive Method for Measurement of Metoclopramide in Cattle Plasma by LC-MS/MS Using a Multimode Chromatography. <i>Journal of Veterinary Medical Science</i> , 2013, 75, 509-513.	0.9	4
51	Response of Holstein Cows with Milk Fever to First Treatment using Two Calcium Regimens: A Retrospective Clinical Study. <i>Journal of Veterinary Medical Science</i> , 2013, 75, 373-376.	0.9	4
52	Effects of Treatment for Anestrus in Water Buffaloes with PGF α and GnRH in Comparison with Vitamin-Mineral Supplement, and Some Factors Influencing Treatment Effects. <i>Journal of Veterinary Medical Science</i> , 2013, 75, 1623-1627.	0.9	4
53	Blood markers of osteoclastic differentiation in periparturient dairy cows at different parities, with and without milk fever. <i>Research in Veterinary Science</i> , 2020, 131, 301-305.	1.9	4
54	Left Paramedian Abomasopexy in Cattle. <i>Journal of Veterinary Science</i> , 2002, 3, 59.	1.3	3

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55	Sequential measurements of glomerular filtration rate in conscious rats by a bolus injection of iodixanol and a single blood sample. <i>Journal of Applied Toxicology</i> , 2011, 31, 360-365.	2.8	3
56	Changes in the plasma levels of several bone markers in newborn calves during the first two days of life. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 337-340.	0.9	3
57	Short communication: Serum osteoprotegerin concentrations in periparturient dairy cows. <i>Journal of Dairy Science</i> , 2018, 101, 6622-6626.	3.4	3
58	Anthropometric and blood data on a hand-reared captive Asian elephant (<i>Elephas maximus</i>) calf: A retrospective case report. <i>Journal of Veterinary Medical Science</i> , 2020, 82, 943-947.	0.9	3
59	Incomplete Diplomyelia in a Calf with Improving Clinical Signs. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2010, 63, 693-695.	0.1	3
60	Fibrolipoma of a Cryptorchid Testis in a Young Bull. <i>Journal of Veterinary Medical Science</i> , 2011, 73, 1253-1255.	0.9	2
61	Dose-Response Effects of an Aqueous Formulation of Calcitriol and Evaluation of Renal Function in Nonpregnant Cows. <i>Journal of Veterinary Medical Science</i> , 2012, 74, 473-476.	0.9	2
62	Colorimetric assay for the quantification of serum iodixanol concentration and its application on estimation of glomerular filtration rate in cattle. <i>Research in Veterinary Science</i> , 2012, 93, 378-380.	1.9	2
63	Fluctuation in Plasma Bone Metabolic Markers in Multiparous and Primiparous Holstein Cows during Early to Peak Lactation. <i>Journal of Veterinary Medical Science</i> , 2013, 75, 1257-1260.	0.9	2
64	Effects of postural change on transesophageal echocardiography views and parameters in healthy dogs. <i>Journal of Veterinary Medical Science</i> , 2017, 79, 380-386.	0.9	2
65	The effect of colostrum intake on osteoprotegerin and bone metabolic markers in the blood of newborn calves during the first week of life. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 15-21.	0.9	2
66	Consecutive changes in serum alkaline phosphatase isoenzyme 3 activities in Holstein heifers during the first 18 months of life. <i>Journal of Veterinary Medical Science</i> , 2020, 82, 1643-1647.	0.9	2
67	Serum Clearance of Iodixanol for Estimating Glomerular Filtration Rate in Calves. <i>Journal of Veterinary Medical Science</i> , 2011, 73, 1625-1628.	0.9	1
68	Pathophysiology of Milk Fever. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2012, 65, 857-863.	0.1	1
69	Influence of transfixation pinning and casting (TPC) configurations on treatment outcomes in bovine tibial fracture. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 857-862.	0.9	1
70	Gene expression profiles in bovine granulocytes reflect the aberration of liver functions. <i>Animal Science Journal</i> , 2020, 91, e13324.	1.4	1
71	Vaginal Absorption of 1, 25-dihydroxyvitamin D3 in Preparturient Cows. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2007, 60, 430-433.	0.1	1
72	The effects of maternal supplementation of rumen-protected lysine during the close-up dry period on newborn metabolism and growth in Holstein calves. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2023, 107, 28-36.	2.2	1

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73	Feasibility of Ovum Pick-Up in Cows with Low Efficiency of Embryonic Collection after Superovulatory Treatment. <i>Journal of Mammalian Ova Research</i> , 2015, 32, 173-176.	0.1	0
74	Polysplenia syndrome with duodenal and pancreatic dysplasia in a Holstein calf: a case report. <i>BMC Veterinary Research</i> , 2017, 13, 292.	1.9	0
75	Effect of dietary difructose anhydride III supplementation on bone mineral density and calcium metabolism in late-lactation dairy cows. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 1061-1067.	0.9	0
76	Nutritional parameters in the blood of dams during late gestation and immediately after calving, in the umbilical vein at calving, and in the blood of calves immediately following birth in Holstein heifers pregnant with either Holstein or beef breed fetuses. <i>Animal Science Journal</i> , 2021, 92, e13555.	1.4	0
77	The effect of the glycerol pellet supply on dairy cows during the close-up dry period. <i>Nihon Chikusan Gakkaiho</i> , 2021, 92, 159-168.	0.2	0
78	Rupture of the Urinary Bladder in a Japanese Black Neonatal Calf. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2012, 65, 921-924.	0.1	0
79	Intestinal ganglioneuroma in a neonatal Japanese black calf “ Short communication. <i>Acta Veterinaria Hungarica</i> , 2020, 68, 49-52.	0.5	0
80	Calcium metabolism in cows receiving an intramuscular injection of 1,25-dihydroxyvitamin D3 combined with prostaglandin F(2alpha) closely before parturition. <i>Journal of Veterinary Science</i> , 2005, 6, 165-7.	1.3	0
81	Prepartum measurement of serum biomarkers reflecting osteoclastic and osteoblastic bone metabolism for predicting the risk of milk fever in dairy cows. <i>Journal of Dairy Research</i> , 2022, , 1-9.	1.4	0