

# Junpei Kimura

## List of Publications by Year in descending order

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76  
papers

708  
citations

623188

14  
h-index

713013

21  
g-index

76  
all docs

76  
docs citations

76  
times ranked

549  
citing authors

#	ARTICLE	IF	CITATIONS
1	The host-specific resistome in environmental feces of Eurasian otters ( <i>Lutra lutra</i> ) and leopard cats ( <i>Prionailurus bengalensis</i> ) revealed by metagenomic sequencing. <i>One Health</i> , 2022, 14, 100385.	1.5	1
2	Three-Dimensional and Histological Observations on Male Genital Organs of Greater Horseshoe Bat, <i>Rhinolophus ferrumequinum</i> . <i>Journal of Mammalian Evolution</i> , 2021, 28, 559-571.	1.0	8
3	Dispersal history of <i>Miniopterus fuliginosus</i> bats and their associated viruses in east Asia. <i>PLoS ONE</i> , 2021, 16, e0244006.	1.1	6
4	Phylogenetic relationships among <i>Callosciurus</i> squirrels in the Indochina Peninsula: phylogenetic position of <i>C. pygerythrus</i> from Myanmar. <i>Acta Zoologica Academiae Scientiarum Hungaricae</i> , 2021, 67, 87-98.	0.1	1
5	Long-term management of a cat with nasopharyngeal lymphoma by chlorambucil. <i>Open Veterinary Journal</i> , 2021, 11, 217.	0.3	2
6	Phylogeography of <i>Miniopterus fuliginosus</i> (Chiroptera) with special reference to Jeju Island, South Korea. <i>Mammalia</i> , 2019, 83, 610-614.	0.3	4
7	DNA metabarcoding-based diet survey for the Eurasian otter ( <i>Lutra lutra</i> ): Development of a Eurasian otter-specific blocking oligonucleotide for 12S rRNA gene sequencing for vertebrates. <i>PLoS ONE</i> , 2019, 14, e0226253.	1.1	16
8	Non-Invasive Age Estimation by Cranial Suture Closure in Japanese Sika Deer ( <i>Cervus nippon</i> ). <i>Mammal Study</i> , 2019, 44, 147.	0.2	0
9	Genetic Diversity and Population Structure of East Asian Raccoon Dog ( <i>Nyctereutes</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 249-259.	0.3	13
10	Cranial suture closure pattern in water deer and implications of suture evolution in cervids. <i>Mammalian Biology</i> , 2017, 86, 17-20.	0.8	6
11	Mitochondrial DNA Evidence Reveals Genetic Difference between Perny's Long-Nosed Squirrels in Taiwan and Asian Mainland. <i>Mammal Study</i> , 2017, 42, 111-116.	0.2	2
12	Cranial morphological homogeneity in two subspecies of water deer in China and Korea. <i>Journal of Veterinary Medical Science</i> , 2015, 77, 1427-1435.	0.3	3
13	Evolutionary and biogeographical implications of variation in skull morphology of raccoon dogs ( <i>Nyctereutes procyonoides</i> , Mammalia: Carnivora). <i>Biological Journal of the Linnean Society</i> , 2015, 116, 856-872.	0.7	21
14	Research Activity and the Role of the Korean Otter Research Center. <i>Japanese Journal of Zoo and Wildlife Medicine</i> , 2015, 20, 57-61.	0.2	2
15	Mitochondrial DNA Evidence Suggests Challenge to the Conspecific Status of the Hairy-Footed Flying Squirrel <i>Belomys pearsonii</i> from Taiwan and Vietnam. <i>Mammal Study</i> , 2015, 40, 29-33.	0.2	4
16	The Lamination of the Masseter Muscle in the Water Deer ( <i>Hydropotes inermis</i> ). <i>Mammal Study</i> , 2013, 38, 91-95.	0.2	3
17	Phylogenetic Position of <i>Callosciurus erythraeus griseimanus</i> from Vietnam in the Genus <i>Callosciurus</i> . <i>Mammal Study</i> , 2013, 38, 41-17.	0.2	15
18	C6, a new monoclonal antibody, reacts with the follicle-associated epithelium of calf ileal Peyer's patches. <i>Journal of Veterinary Science</i> , 2013, 14, 1.	0.5	0

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19	<i>Hypodectes propus</i> (Acarina: Hypoderatidae) in a rufous turtle dove, <i>Streptopelia orientalis</i> (Aves: Columbiformes), in Japan. <i>Journal of Veterinary Science</i> , 2013, 14, 421.	0.5	3
20	Sexual Dimorphism of Craniodental Morphology in the Raccoon Dog & Nyctereutes procyonoides from South Korea. <i>Journal of Veterinary Medical Science</i> , 2012, 74, 1609-1616.	0.3	9
21	Anatomical and histological characterization of ileal and jejunal Peyer's patch in lesser mouse deer ( <i>Tragulus javanicus</i> ). <i>Veterinary Immunology and Immunopathology</i> , 2012, 149, 103-107.	0.5	4
22	Comparison of Jaw Muscle Morphology in Two Sympatric Callosciurine Squirrels ( <i>Callosciurus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	0.2	5
23	Subspecific Status of the Korean Tiger Inferred by Ancient DNA Analysis. <i>Animal Systematics, Evolution and Diversity</i> , 2012, 28, 48-53.	0.2	8
24	Gastrin-Releasing Peptide (GRP) in the Uteroplacenta of the Sika Deer ( <i>Cervus nippon</i> ). <i>Journal of Animal and Veterinary Advances</i> , 2012, 11, 1771-1773.	0.1	0
25	Effects of alprazolam on capture stress-related serum cortisol responses in Korean raccoon dogs ( <i>Nyctereutes procyonoides koreensis</i> ). <i>Journal of Veterinary Science</i> , 2011, 12, 103.	0.5	1
26	Relationship between gonadal steroid hormones and vulvar bleeding in southern tamandua, <i>Tamandua tetradactyla</i> . <i>Zoo Biology</i> , 2011, 30, 212-217.	0.5	10
27	Research Activity in Zoo and Aquarium in Korea. <i>Japanese Journal of Zoo and Wildlife Medicine</i> , 2011, 16, 27-28.	0.2	0
28	A Quill Vibrating Mechanism for a Sounding Apparatus in the Streaked Tenrec ( <i>Hemicentetes</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	0.3	5
29	Immunohistochemical Localization of the Cytoskeletal Proteins in the Testes of the Lesser Mouse Deer ( <i>Tragulus javanicus</i> ). <i>Mammal Study</i> , 2010, 35, 57-64.	0.2	7
30	Phylogenetics of <i>Petaurista</i> in Light of Specimens Collected from Northern Vietnam. <i>Mammal Study</i> , 2010, 35, 85-91.	0.2	4
31	Stereolithographic biomodeling of equine ovary based on 3D serial digitizing device. <i>Journal of Veterinary Science</i> , 2009, 10, 161.	0.5	4
32	Absence of the Guttural Pouch in a Newborn Indian Rhinoceros Demonstrated by Three-Dimensional Image Observations. <i>Mammal Study</i> , 2009, 34, 7-11.	0.2	3
33	Three-Dimensional Reconstruction of the Xenarthrous Process of the Thoracic and Lumbar Vertebrae in the Giant Anteater. <i>Mammal Study</i> , 2009, 34, 1-6.	0.2	14
34	Three-dimensional analysis of the manipulation system in the lesser panda. <i>Mammal Study</i> , 2007, 32, 99-103.	0.2	9
35	Geographical Variation in Skull Morphology of Gray-Bellied Squirrel <i>Callosciurus caniceps</i> . <i>Journal of Veterinary Medical Science</i> , 2007, 69, 149-157.	0.3	25
36	Three-Dimensional CT Examination of the Mastication System in the Giant Anteater. <i>Zoological Science</i> , 2007, 24, 1005-1011.	0.3	18

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37	Absence of carotid rete mirabile in small tropical ruminants: implications for the evolution of the arterial system in artiodactyls. <i>Journal of Anatomy</i> , 2007, 210, 112-116.	0.9	39
38	Functional strategies of the hindlimb muscles in the mouse deer. <i>Mammal Study</i> , 2006, 31, 73-78.	0.2	1
39	A Tandem Gene Duplication Followed by Recruitment of a Retrotransposon Created the Paralogous Bucentaur Gene (bcntp97) in the Ancestral Ruminant. <i>Molecular Biology and Evolution</i> , 2006, 23, 798-806.	3.5	15
40	Macroscopic observation and CT examination of the heart ventricular walls in the Asian elephant. <i>Mammal Study</i> , 2005, 30, 125-130.	0.2	3
41	CT Observation of the First Metacarpal Adduction in a Carcass of the Chimpanzee. <i>Japanese Journal of Zoo and Wildlife Medicine</i> , 2005, 10, 43-47.	0.2	1
42	Phylogenetic relationships among populations of the mouse deer in the Southeast Asian Region from the nucleotide sequence of cytochrome b gene. <i>Mammal Study</i> , 2004, 29, 119-123.	0.2	7
43	Geographical Variation of Skull Size and Shape in Various Populations in the Black Giant Squirrel. <i>Journal of Veterinary Medical Science</i> , 2004, 66, 1213-1218.	0.3	10
44	Geographical and Functional-Morphological Variations of the Skull in the Gray-Bellied Squirrel. <i>Journal of Veterinary Medical Science</i> , 2004, 66, 277-282.	0.3	10
45	Geographical Variation of the Skull of the Lesser Mouse Deer. <i>Journal of Veterinary Medical Science</i> , 2004, 66, 1229-1235.	0.3	5
46	The First Record of Sucking Louse, <i>Neohaematopinus callosciuri</i> , Infesting Pallas Squirrels in Japan. <i>Journal of Veterinary Medical Science</i> , 2004, 66, 333-335.	0.3	8
47	CT Sectional and Macroscopic Examinations of the Hip Joint Structure in the Carcass of an Adult and a Fetus Orang-Utan. <i>Japanese Journal of Zoo and Wildlife Medicine</i> , 2004, 9, 119-123.	0.2	1
48	Macroscopic Observation and CT Sectional Analysis of the Liver in an Orang-Utan. <i>Japanese Journal of Zoo and Wildlife Medicine</i> , 2004, 9, 103-107.	0.2	1
49	Geographical Variation of Skull Morphology and Its Functional Significances in the Red-Cheeked Squirrel. <i>Journal of Veterinary Medical Science</i> , 2003, 65, 1179-1183.	0.3	12
50	A Survey of the Parasitic Helminths of Alien Rodents (Belly-banded squirrel <i>Callosciurus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 Td <i>Medicine</i> , 2003, 8, 63-67.	0.2	16
51	Functional Morphology of the Mastication Muscles in the Lesser and Greater Mouse Deer.. <i>Journal of Veterinary Medical Science</i> , 2002, 64, 901-905.	0.3	11
52	Localization of the Cytochrome P450 Side-Chain Cleavage Enzyme in the Inactive Testis of the Naked Mole-Rat. <i>Zoological Science</i> , 2002, 19, 673-678.	0.3	9
53	Seasonal Changes in Spermatogenesis of the Japanese Lesser Horseshoe Bat, <i>Rhinolophus cornutus</i> from a Morphological Viewpoint.. <i>Okajimas Folia Anatomica Japonica</i> , 2002, 79, 93-100.	1.2	12
54	Functional morphology of the forelimb muscles in an aardvark.. <i>Mammal Study</i> , 2002, 27, 121-125.	0.2	6

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55	Cytogenetic differentiation of two sympatric tree shrew taxa found in the southern part of the Isthmus of Kra. <i>Chromosome Research</i> , 2002, 10, 313-327.	1.0	29
56	Morphological adaptation of the masticatory muscles and related apparatus in Asian and African Rhizomyinae species.. <i>Mammal Study</i> , 2001, 26, 101-108.	0.2	4
57	A Case of Pulmonary Acariasis in Lung of Japanese Macaque.. <i>Journal of Veterinary Medical Science</i> , 2001, 63, 87-89.	0.3	12
58	Carpal bone movements in gripping action of the giant panda ( <i>Ailuropoda melanoleuca</i> ). <i>Journal of Anatomy</i> , 2001, 198, 243-246.	0.9	27
59	Sympatric Distribution of the Two Morphological Types of the Common Tree Shrew in Hat-Yai Districts(South Thailand).. <i>Journal of Veterinary Medical Science</i> , 2000, 62, 759-761.	0.3	19
60	Multivariate Analysis in Skull Osteometry of the Common Tree Shrew from Both Sides of the Isthmus of Kra in Southern Thailand.. <i>Journal of Veterinary Medical Science</i> , 2000, 62, 375-378.	0.3	15
61	Osteometrical Skull Character in the Four Species of Tree Shrew. <i>Journal of Veterinary Medical Science</i> , 2000, 62, 517-520.	0.3	7
62	A Lectin-Histochemical Study on the Seminiferous Epithelium of the Northern Smooth-Tailed Tree Shrew ( <i>Dendrogale murina</i> )and the Java Tree Shrew ( <i>Tupaia javanica</i> ). <i>Okajimas Folia Anatomica Japonica</i> , 2000, 77, 63-68.	1.2	2
63	Role of the giant panda's "pseudo-thumb". <i>Nature</i> , 1999, 397, 309-310.	13.7	78
64	MRI Examination of the Masticatory Muscles in the Gray Wolf ( <i>Canis lupus</i> ), with Special Reference to the M. temporalis.. <i>Journal of Veterinary Medical Science</i> , 1999, 61, 581-586.	0.3	10
65	Immunohistochemical Survey of the Gut Endocrine Cells in the Common Tree Shrew ( <i>Tupaia</i> ) <small>Tj ETQq1 1 0.784314 rgBT /Overlock 10</small>	0.3	17
66	Monoclonal Antibody Tsd-1 is Specific to Elongating and Matured Spermatids in Testis of Common Tree Shrew( <i>Tupaia glis</i> ).. <i>Journal of Veterinary Medical Science</i> , 1998, 60, 345-349.	0.3	2
67	An Osteometrical Study of the Cranium and Mandible of the Lesser Mouse Deer ( <i>Chevrotain</i> ), <i>Tragulus javanicus</i> .. <i>Journal of Veterinary Medical Science</i> , 1998, 60, 1097-1105.	0.3	14
68	Pancreas Morphology of the Striped Hyena ( <i>Hyena hyena</i> ).. <i>Journal of Veterinary Medical Science</i> , 1997, 59, 635-640.	0.3	3
69	Classification of the Cycle of the Seminiferous Epithelium in the Common Tree Shrew( <i>Tupaia glis</i> ).. <i>Journal of Veterinary Medical Science</i> , 1996, 58, 481-484.	0.3	7
70	Ultrastructure of Cardiac Myocytes in the Greater Bandicoot Rat ( <i>Bandicota Indica</i> ).. <i>Journal of Veterinary Medical Science</i> , 1995, 57, 389-393.	0.3	0
71	Production and Immunohistochemical Characterization of Specific Antibody to Oviductal Fluid of Miniature 'Shiba' Goat.. <i>Journal of Veterinary Medical Science</i> , 1995, 57, 427-431.	0.3	6
72	Immunohistochemical characterization of a stage-specific antigen during oogenesis and spermatogenesis recognized with monoclonal antibody. <i>Cell Biology International</i> , 1994, 18, 819-828.	1.4	2

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73	Developmental Study on the Vomeronasal Organ in the Rat Fetus.. Journal of Reproduction and Development, 1993, 39, 47-54.	0.5	15
74	Histochemical Studies on the Dependence of Secretory Function of the Major Vestibular Gland (Bartholin's Gland) on Ovarian Steroid Hormones in the Cat.. Journal of Veterinary Medical Science, 1992, 54, 1035-1037.	0.3	3
75	Inhibin activity in ovarian venous plasma during pregnancy, pseudopregnancy and lactation in the rat.. Endocrinologia Japonica, 1984, 31, 427-433.	0.5	12
76	An inverse relationship between inhibin and follicle-stimulating hormone during the period of ovulation induced by human chorionic gonadotrophin in dioestrous rats. Journal of Endocrinology, 1983, 97, 313-318.	1.2	21