

Daisuke Kondoh

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

552
citations

840776

11
h-index

752698

20
g-index

62
all docs

62
docs citations

62
times ranked

582
citing authors

#	ARTICLE	IF	CITATIONS
1	Polyether ionophore kijimicin inhibits growth of <i>Toxoplasma gondii</i> and controls acute toxoplasmosis in mice. <i>Parasitology Research</i> , 2022, 121, 413-422.	1.6	3
2	Cotton rats (<i>Sigmodon hispidus</i>) with a high prevalence of hydrocephalus without clinical symptoms. <i>Neuropathology</i> , 2022, 42, 16-27.	1.2	0
3	The vomeronasal system in semiaquatic beavers. <i>Journal of Anatomy</i> , 2022, 241, 809-819.	1.5	8
4	Ultrastructural changes in porcine liver sinusoidal endothelial cells of machine perfused liver donated after cardiac death. <i>World Journal of Gastroenterology</i> , 2022, 28, 2100-2111.	3.3	4
5	The Cross-Species Immunity During Acute Babesia Co-Infection in Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, .	3.9	3
6	Artiodactyl livestock species have a uniform vomeronasal system with a vomeronasal type 1 receptor (V1R) pathway. <i>Tissue and Cell</i> , 2022, 77, 101863.	2.2	7
7	Computed tomographic analysis of internal structures within the nasal cavities of green, loggerhead and leatherback sea turtles. <i>Anatomical Record</i> , 2021, 304, 584-590.	1.4	9
8	Seasonal ultrastructural changes in apocrine gland cells in back skin of male brown bears (<i>Ursus</i>)	2.2	0
9	The nasal cavity in sea turtles: adaptation to olfaction and seawater flow. <i>Cell and Tissue Research</i> , 2021, 383, 347-352.	2.9	8
10	Morphological features of the nasal cavities of hawksbill, olive ridley, and black sea turtles: Comparative studies with green, loggerhead and leatherback sea turtles. <i>PLoS ONE</i> , 2021, 16, e0250873.	2.5	3
11	Morphological and Histological Features of the Vomeronasal Organ in African Pygmy Hedgehog (<i>Atelerix albiventris</i>). <i>Animals</i> , 2021, 11, 1462.	2.3	10
12	Tafenoquine Is a Promising Drug Candidate for the Treatment of Babesiosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0020421.	3.2	16
13	Identification of novel yolk ferritins unique to planarians: planarians supply aluminum rather than iron to vitellaria in egg capsules. <i>Cell and Tissue Research</i> , 2021, 386, 391-413.	2.9	2
14	Histological findings of sperm storage in green turtle (<i>Chelonia mydas</i>) oviduct. <i>Scientific Reports</i> , 2021, 11, 19416.	3.3	2
15	Adiaspore development and morphological characteristics in a mouse adiaspiromycosis model. <i>Veterinary Research</i> , 2020, 51, 119.	3.0	2
16	Cryo-scanning electron microscopy reveals that supercooling of overwintering buds of freezing-resistant interspecific hybrid grape 'Yamasachi'™ is accompanied by partial dehydration. <i>Journal of Plant Physiology</i> , 2020, 253, 153248.	3.5	7
17	Investigation of the factors that induce maternal aggression towards juveniles among several mouse strains. <i>Physiology and Behavior</i> , 2020, 226, 113122.	2.1	0
18	<i>Babesia microti</i> Confers Macrophage-Based Cross-Protective Immunity Against Murine Malaria. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 193.	3.9	8

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19	The ultrastructural characteristics of bile canaliculus in porcine liver donated after cardiac death and machine perfusion preservation. PLoS ONE, 2020, 15, e0233917.	2.5	2
20	Comparative histological studies on properties of polysaccharides secreted by vomeronasal glands of eight Laurasiatheria species. Acta Histochemica, 2020, 122, 151515.	1.8	14
21	Main airway throughout the nasal cavity of green sea turtles is lined by keratinized stratified squamous epithelium. Tissue and Cell, 2020, 65, 101370.	2.2	5
22	Behavioral effects of scents from male mature Rathke glands on juvenile green sea turtles (<i>Chelonia mydas</i>). Journal of Veterinary Medical Science, 2020, 82, 1312-1315.	0.9	5
23	Title is missing!. , 2020, 15, e0233917.		0
24	Title is missing!. , 2020, 15, e0233917.		0
25	Title is missing!. , 2020, 15, e0233917.		0
26	Title is missing!. , 2020, 15, e0233917.		0
27	Three-dimensional fine structure of feeder organelle in <i>Cryptosporidium parvum</i> . Parasitology International, 2019, 73, 101958.	1.3	7
28	A High-Resolution Map of SBP1 Interactomes in <i>Plasmodium falciparum</i> -infected Erythrocytes. IScience, 2019, 19, 703-714.	4.1	11
29	Metacytofilin Is a Potent Therapeutic Drug Candidate for Toxoplasmosis. Journal of Infectious Diseases, 2019, 221, 766-774.	4.0	5
30	Molecular characterization of a new <i>Trypanosoma</i> (<i>Megatrypanum</i>) <i>theileri</i> isolate supports the two main phylogenetic lineages of this species in Japanese cattle. Parasitology Research, 2019, 118, 1927-1935.	1.6	9
31	Nasal Cavity of Green Sea Turtles Contains 3 Independent Sensory Epithelia. Chemical Senses, 2019, 44, 427-434.	2.0	8
32	Ultrastructural changes in colonic epithelial cells in a rat model of inflammatory bowel disease. Microscopy Research and Technique, 2019, 82, 1339-1344.	2.2	1
33	Transcriptional profiling of cytochrome P450 genes in the liver of adult zebrafish, <i>Danio rerio</i> . Journal of Toxicological Sciences, 2019, 44, 347-356.	1.5	16
34	Short- and long-term effects of orally administered azithromycin on <i>Trypanosoma brucei</i> brucei-infected mice. Experimental Parasitology, 2019, 199, 40-46.	1.2	3
35	Understanding how glycosylation changes in concert with the circadian rhythm. Impact, 2019, 2019, 36-37.	0.1	0
36	Comparative genome analysis of <i>Aspergillus flavus</i> clinically isolated in Japan. DNA Research, 2019, 26, 95-103.	3.4	11

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37	Purification, Rheological Characterization, and Visualization of Viscous, Neutral, Hetero-exopolysaccharide Produced by Lactic Acid Bacteria. <i>Methods in Molecular Biology</i> , 2019, 1887, 55-65.	0.9	3
38	Age-dependent decrease in glomeruli and receptor cells containing α 2 fucose glycan in the mouse main olfactory system but not in the vomeronasal system. <i>Cell and Tissue Research</i> , 2018, 373, 361-366.	2.9	6
39	Testicular regulation of seasonal change in apocrine glands in the back skin of the brown bear (<i>Ursus arctos</i>). <i>Journal of Veterinary Medical Science</i> , 2018, 80, 1034-1040.	0.9	4
40	Lectin histochemical studies on the olfactory gland and two types of gland in vomeronasal organ of the brown bear. <i>Acta Histochemica</i> , 2018, 120, 566-571.	1.8	6
41	Histological features of the vomeronasal organ in the giraffe, <i>Giraffa camelopardalis</i> . <i>Microscopy Research and Technique</i> , 2017, 80, 652-656.	2.2	15
42	Mobility of the forearm in the raccoon (<i>Procyon lotor</i>), raccoon dog (<i>Nyctereutes procyonoides</i>) and red panda (<i>Ailurus fulgens</i>). <i>Journal of Veterinary Medical Science</i> , 2017, 79, 224-229.	0.9	3
43	Histological Properties of Main and Accessory Olfactory Bulbs in the Common Hippopotamus. <i>Brain, Behavior and Evolution</i> , 2017, 90, 224-231.	1.7	9
44	Morphological and histological features of the vomeronasal organ in the brown bear. <i>Journal of Anatomy</i> , 2017, 231, 749-757.	1.5	29
45	Anchorless cell surface proteins function as laminin-binding adhesins in <i>Lactobacillus rhamnosus</i> FSMM22. <i>FEMS Microbiology Letters</i> , 2017, 364, .	1.8	7
46	Localization of α 1-2 Fucose Glycan in the Mouse Olfactory Pathway. <i>Cells Tissues Organs</i> , 2017, 203, 20-28.	2.3	20
47	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
48	Structure and functions of the placenta in common minke (<i>Balaenoptera</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (acutor whales). <i>Journal of Reproduction and Development</i> , 2015, 61, 415-421.	1.4	3
49	Decrease in an Inwardly Rectifying Potassium Conductance in Mouse Mammary Secretory Cells after Forced Weaning. <i>PLoS ONE</i> , 2015, 10, e0141131.	2.5	4
50	Macrophages Are the Determinant of Resistance to and Outcome of Nonlethal <i>Babesia microti</i> Infection in Mice. <i>Infection and Immunity</i> , 2015, 83, 8-16.	2.2	34
51	Molecular Clock Regulates Daily α 2-Fucosylation of the Neural Cell Adhesion Molecule (NCAM) within Mouse Secondary Olfactory Neurons. <i>Journal of Biological Chemistry</i> , 2014, 289, 36158-36165.	3.4	4
52	Harmine Lengthens Circadian Period of the Mammalian Molecular Clock in the Suprachiasmatic Nucleus. <i>Biological and Pharmaceutical Bulletin</i> , 2014, 37, 1422-1427.	1.4	20
53	The bacterial cell division protein FtsZ forms rings in swarmer cells of <i>Proteus mirabilis</i> . <i>Annals of Microbiology</i> , 2013, 63, 399-401.	2.6	0
54	Morphological and Molecular Characterization of <i>Explanatum Explanatum</i> from Cattle and Buffaloes in Myanmar. <i>Journal of Veterinary Medical Science</i> , 2013, 75, 309-314.	0.9	23

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55	Histological and Lectin Histochemical Studies on the Main and Accessory Olfactory Bulbs in the Japanese Striped Snake, <i>Elaphe quadrivirgata</i>. Journal of Veterinary Medical Science, 2013, 75, 567-574.	0.9	3
56	Identification of G Protein α Subunits in the Main Olfactory System and Vomeronasal System of the Japanese Striped Snake, <i>Elaphe quadrivirgata</i>. Journal of Veterinary Medical Science, 2013, 75, 381-385.	0.9	6
57	Seasonal Changes in the Histochemical Properties of the Olfactory Epithelium and Vomeronasal Organ in the Japanese Striped Snake, <i>Elaphe quadrivirgata</i>. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2012, 41, 41-53.	0.7	9
58	Melastatin Transient Receptor Potential Channel Type 5. , 2012, , 341-345.		0
59	Ultrastructural and Histochemical Properties of the Olfactory System in the Japanese Jungle Crow, <i>Corvus macrorhynchos</i> . Journal of Veterinary Medical Science, 2011, 73, 1007-1014.	0.9	9
60	Lectin histochemical studies on the olfactory epithelium and vomeronasal organ in the Japanese striped snake, <i>Elaphe quadrivirgata</i>. Journal of Morphology, 2010, 271, 1197-1203.	1.2	18
61	Hemolytic C-Type Lectin CEL-III from Sea Cucumber Expressed in Transgenic Mosquitoes Impairs Malaria Parasite Development. PLoS Pathogens, 2007, 3, e192.	4.7	71
62	Baculovirus virions displaying Plasmodium berghei circumsporozoite protein protect mice against malaria sporozoite infection. Virology, 2003, 316, 161-170.	2.4	57