

Prateep Duengkae

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40
papers

429
citations

10
h-index

19
g-index

51
ext. papers

608
ext. citations

2.9
avg, IF

3.6
L-index

#	Paper	IF	Citations
40	Implications of genome-wide single nucleotide polymorphisms in jade perch (<i>Scortum barcoo</i>) reveals the putative XX/XY sex-determination system, facilitating a new chapter of sex control in aquaculture. <i>Aquaculture</i> , 2022 , 548, 737587	4.4	3
39	Something Fishy about Siamese Fighting Fish (<i>Betta splendens</i>) Sex: Polygenic Sex Determination or a Newly Emerged Sex-Determining Region?. <i>Cells</i> , 2022 , 11, 1764	7.9	1
38	Remnant of Unrelated Amniote Sex Chromosomal Linkage Sharing on the Same Chromosome in House Gecko Lizards, Providing a Better Understanding of the Ancestral Super-Sex Chromosome. <i>Cells</i> , 2021 , 10,	7.9	1
37	Complete mitochondrial genome of Mekong fighting fish, (Teleostei: Osphronemidae). <i>Mitochondrial DNA Part B: Resources</i> , 2021 , 6, 776-778	0.5	0
36	Genetic management of a water monitor lizard (<i>Varanus salvator macromaculatus</i>) population at Bang Kachao Peninsula as a consequence of urbanization with <i>Varanus</i> Farm Kamphaeng Saen as the first captive research establishment. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021 , 59, 484-497	1.9	4
35	Origin and evolutionary history of domestic chickens inferred from a large population study of Thai red junglefowl and indigenous chickens. <i>Scientific Reports</i> , 2021 , 11, 2035	4.9	10
34	Overview of the betta fish genome regarding species radiation, parental care, behavioral aggression, and pigmentation model relevant to humans. <i>Genes and Genomics</i> , 2021 , 43, 91-104	2.1	2
33	Evidence for SARS-CoV-2 related coronaviruses circulating in bats and pangolins in Southeast Asia. <i>Nature Communications</i> , 2021 , 12, 972	17.4	135
32	Two decades of one health surveillance of Nipah virus in Thailand. <i>One Health Outlook</i> , 2021 , 3, 12	5	2
31	Reduced genetic variability in a captive-bred population of the endangered Hume's pheasant (<i>Syrnaticus humiae</i> , Hume 1881) revealed by microsatellite genotyping and D-loop sequencing. <i>PLoS ONE</i> , 2021 , 16, e0256573	3.7	3
30	Mitochondrial genome of bronze-winged jacana (, Latham 1790). <i>Mitochondrial DNA Part B: Resources</i> , 2021 , 6, 2251-2253	0.5	
29	Fruit traits of tree species in lower montane rainforest at Doi SuthepPui, northern Thailand. <i>Journal of Tropical Ecology</i> , 2021 , 37, 240-251	1.3	
28	The Snakeskin Gourami (<i>Trichopodus pectoralis</i>) Tends to Exhibit XX/XY Sex Determination. <i>Fishes</i> , 2021 , 6, 43	2.5	3
27	Genome-wide SNP analysis suggests male heterogamety in bighead catfish (<i>Clarias macrocephalus</i> ,). <i>Aquaculture</i> , 2021 , 543, 737005	4.4	7
26	Predictive genetic plan for a captive population of the Chinese goral (<i>Naemorhedus griseus</i>) and prescriptive action for ex situ and in situ conservation management in Thailand. <i>PLoS ONE</i> , 2020 , 15, e0234064	3.7	6
25	An assessment of the niche centroid hypothesis: <i>Pteropus lylei</i> (Chiroptera). <i>Ecosphere</i> , 2020 , 11, e03134	3.1	1
24	Do sex chromosomes of snakes, monitor lizards, and iguanian lizards result from multiple fission of an "ancestral amniote super-sex chromosome"?. <i>Chromosome Research</i> , 2020 , 28, 209-228	4.4	17

23	Next-generation sequencing yields complete mitochondrial genome assembly of peaceful betta fish, (Teleostei: Osphronemidae). <i>Mitochondrial DNA Part B: Resources</i> , 2020 , 5, 3856-3858	0.5	2
22	Genome Complexity Reduction High-Throughput Genome Sequencing of Green Iguana () Reveal a Paradigm Shift in Understanding Sex-Chromosomal Linkages on Homomorphic X and Y Sex Chromosomes. <i>Frontiers in Genetics</i> , 2020 , 11, 556267	4.5	12
21	Complete mitochondrial genome of Mahachai betta, (Teleostei: Osphronemidae). <i>Mitochondrial DNA Part B: Resources</i> , 2020 , 5, 3059-3061	0.5	2
20	Partial Amniote Sex Chromosomal Linkage Homologies Shared on Snake W Sex Chromosomes Support the Ancestral Super-Sex Chromosome Evolution in Amniotes. <i>Frontiers in Genetics</i> , 2020 , 11, 948	4.5	19
19	Quantifying landscape connectivity for wild Asian elephant populations among fragmented habitats in Thailand. <i>Global Ecology and Conservation</i> , 2019 , 19, e00685	2.8	5
18	Take one step backward to move forward: Assessment of genetic diversity and population structure of captive Asian woolly-necked storks (<i>Ciconia episcopus</i>). <i>PLoS ONE</i> , 2019 , 14, e0223726	3.7	6
17	Patch metrics of roosting site selection by Lyle's flying fox (<i>Pteropus lylei</i> Andersen, 1908) in a human-dominated landscape in Thailand. <i>Folia Oecologica</i> , 2019 , 46, 63-72	1.3	3
16	Some ecological aspects of dhole (<i>Cuon alpinus</i>) in the Huai Kha Khaeng Wildlife Sanctuary, Uthai Thani Province, Thailand. <i>Folia Oecologica</i> , 2019 , 46, 91-100	1.3	1
15	Longitudinal study of age-specific pattern of coronavirus infection in Lyle's flying fox (<i>Pteropus lylei</i>) in Thailand. <i>Virology Journal</i> , 2018 , 15, 38	6.1	28
14	Genetic diversity and relationships among Lyle's flying fox colonies in Thailand. <i>Agriculture and Natural Resources</i> , 2018 , 52, 607-611	1.3	2
13	The complete mitochondrial genome of Fea's muntjac (Thomas and Doria, 1889) with phylogenetic analysis. <i>Mitochondrial DNA Part B: Resources</i> , 2018 , 3, 982-983	0.5	2
12	Identification key to species of the flying lizard genus <i>Draco</i> Linnaeus, 1758 (Squamata: Agamidae) in Thailand. <i>Agriculture and Natural Resources</i> , 2017 , 51, 40-46	1.3	
11	Vegetation community and factors that affect the woody species composition of riparian forests growing in an urbanizing landscape along the Chao Phraya River, central Thailand. <i>Urban Forestry and Urban Greening</i> , 2017 , 28, 138-149	5.4	11
10	New record on karyological analysis and first study of NOR localization of parthenogenetic brahminy blind snake, <i>Ramphotyphlops braminus</i> (Squamata, Typhlopidae) in Thailand. <i>Nucleus (India)</i> , 2016 , 59, 61-66	1.7	4
9	Karyological characteristics of the Koh Tao caecilian, <i>Ichthyophis kohtaoensis</i> (Amphibia: Gymnophiona: Ichthyophiidae) by conventional staining and Ag-NOR banding techniques. <i>Rendiconti Lincei</i> , 2016 , 27, 597-602	1.7	0
8	Sexual dimorphism in the spotted flying lizard <i>Draco maculatus</i> (Gray, 1845) (Squamata: Agamidae) from Thailand. <i>Agriculture and Natural Resources</i> , 2016 , 50, 120-124	1.3	
7	High-resolution GPS tracking of Lyle's flying fox between temples and orchards in central Thailand. <i>Journal of Wildlife Management</i> , 2015 , 79, 957-968	1.9	31
6	Surveillance for Ebola Virus in Wildlife, Thailand. <i>Emerging Infectious Diseases</i> , 2015 , 21, 2271-3	10.2	5

5	Diversity of coronavirus in bats from Eastern Thailand. <i>Virology Journal</i> , 2015 , 12, 57	6.1	54
4	Karyotype homology between <i>Calotes versicolor</i> and <i>C. mystaceus</i> (Squamata, Agamidae) from northeastern Thailand. <i>Nucleus (India)</i> , 2015 , 58, 117-123	1.7	4
3	Relationships between functional traits and the ability of forest tree species to reestablish in secondary forest and enrichment plantations in the uplands of northern Thailand. <i>Forest Ecology and Management</i> , 2013 , 296, 9-23	3.9	16
2	Amphibia, Anura, Dicroglossidae, <i>Quasipaa fasciculispina</i> (Inger, 1970): distribution extension. <i>Check List</i> , 2011 , 7, 114	1	2
1	Consequences of land use change on bird distribution at Sakaerat Environmental Research Station. <i>Journal of Ecology and Environment</i> , 2011 , 34, 203-214	2	8