

# Toru Katoh

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/8797199/toru-katoh-publications-by-citations.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

29  
papers

393  
citations

13  
h-index

19  
g-index

30  
ext. papers

481  
ext. citations

2.2  
avg, IF

3.08  
L-index

#	Paper	IF	Citations
29	Genetic features of Mongolian ethnic groups revealed by Y-chromosomal analysis. <i>Gene</i> , <b>2005</b> , 346, 63-70	7.8	40
28	Phylogenetic position of the subgenus Lordiphosa of the genus Drosophila (Diptera: Drosophilidae) inferred from alcohol dehydrogenase (Adh) gene sequences. <i>Journal of Molecular Evolution</i> , <b>2000</b> , 51, 122-30	3.1	34
27	Phylogeography of the Subgenus Drosophila (Diptera: Drosophilidae): Evolutionary History of Faunal Divergence between the Old and the New Worlds. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160051	3.7	31
26	Molecular systematics and evolution of the "Apollo" butterflies of the genus Parnassius (Lepidoptera: Papilionidae) based on mitochondrial DNA sequence data. <i>Gene</i> , <b>2004</b> , 326, 141-7	3.8	29
25	Molecular systematics of Tanaidacea (Crustacea: Peracarida) based on 18S sequence data, with an amendment of suborder/superfamily-level classification. <i>Zoological Science</i> , <b>2011</b> , 28, 749-57	0.8	28
24	Phylogeny of the Drosophila immigrans species group (Diptera: Drosophilidae) based on Adh and Gpdh sequences. <i>Zoological Science</i> , <b>2007</b> , 24, 913-21	0.8	23
23	Phylogenetic relationships between Sophophora and Lordiphosa, with proposition of a hypothesis on the vicariant divergences of tropical lineages between the Old and New Worlds in the family Drosophilidae. <i>Molecular Phylogenetics and Evolution</i> , <b>2011</b> , 60, 98-107	4.1	21
22	Molecular phylogenetic analysis of three groups of Asian epilachnine ladybird beetles recognized by the female internal reproductive organs and modes of sperm transfer. <i>Journal of Natural History</i> , <b>2009</b> , 43, 1637-1649	0.5	20
21	Molecular Phylogeny of Cypridoid Freshwater Ostracods (Crustacea: Ostracoda), Inferred from 18S and 28S rDNA Sequences. <i>Zoological Science</i> , <b>2016</b> , 33, 179-85	0.8	19
20	Molecular phylogeny of butterflies Parnassius glacialis and P. stubbendorffii at various localities in East Asia. <i>Genes and Genetic Systems</i> , <b>2001</b> , 76, 229-34	1.4	18
19	Multiple origins of Hawaiian drosophilids: Phylogeography of Scaptomyza Hardy (Diptera: Drosophilidae). <i>Entomological Science</i> , <b>2017</b> , 20, 33-44	1.1	15
18	Description and molecular phylogeny of a new species of Phoronis (Phoronida) from Japan, with a redescription of topotypes of P. ijimai Oka, 1897. <i>ZooKeys</i> , <b>2014</b> , 1-31	1.2	13
17	Systematics and phylogeny of the hoplonemertean genus Diplomma (Nemertea) based on molecular and morphological evidence. <i>Zoological Journal of the Linnean Society</i> , <b>2011</b> , 161, 695-722	2.4	13
16	Detection of ecological hybrid inviability in a pair of sympatric phytophagous ladybird beetles (Henosepilachna spp.). <i>Entomologia Experimentalis Et Applicata</i> , <b>2010</b> , 134, 280-286	2.1	13
15	Phylogeny and evolution of butterflies of the genus Parnassius: inferences from mitochondrial 16S and ND1 sequences. <i>Zoological Science</i> , <b>2005</b> , 22, 343-51	0.8	13
14	DrosoPhyla: Resources for Drosophilid Phylogeny and Systematics. <i>Genome Biology and Evolution</i> , <b>2021</b> , 13,	3.9	10
13	Phylogeny of epilachna, henosepilachna, and some minor genera of phytophagous ladybird beetles (coleoptera: coccinellidae: coccinellinae: epilachnini), with an analysis of ancestral biogeography and host-plant utilization. <i>Zoological Science</i> , <b>2014</b> , 31, 820-30	0.8	9

12	Colocasiomyia (Diptera: Drosophilidae) revised phylogenetically, with a new species group having peculiar lifecycles on monsteroïd (Araceae) host plants. <i>Systematic Entomology</i> , <b>2013</b> , 38, 763-782	3.4	8
11	Evolution and diversity of the courtship repertoire in the <i>Drosophila montium</i> species group (Diptera: Drosophilidae). <i>Journal of Evolutionary Biology</i> , <b>2019</b> , 32, 1124-1140	2.3	7
10	Effects of straits as dispersal barriers for the flightless roving carrion beetle, <i>Silpha perforata</i> (Coleoptera, Silphidae, Silphinae). <i>Zoological Science</i> , <b>2010</b> , 27, 313-9	0.8	6
9	Divergence of East Asians and Europeans estimated using male- and female-specific genetic markers. <i>Genome Biology and Evolution</i> , <b>2014</b> , 6, 466-73	3.9	5
8	Phylogeny and evolution of mycophagy in the <i>Zygothrica</i> genus group (Diptera: Drosophilidae). <i>Molecular Phylogenetics and Evolution</i> , <b>2021</b> , 163, 107257	4.1	5
7	A matter of persistence: differential Late Pleistocene survival of two rocky-shore idoteid isopod species in northern Japan. <i>Hydrobiologia</i> , <b>2017</b> , 799, 151-179	2.4	4
6	Genetic features of Khoton Mongolians revealed by SNP analysis of the X chromosome. <i>Gene</i> , <b>2005</b> , 357, 95-102	3.8	3
5	Three species of <i>Amphicorina</i> (Annelida, Sabellida, Sabellidae) from Japan, with descriptions of two new species. <i>ZooKeys</i> , <b>2012</b> , 45-62	1.2	2
4	DrosoPhyla: genomic resources for drosophilid phylogeny and systematics		2
3	First record of the poorly known pelagic nemertean <i>Protopelagonemertes beebei</i> (Nemertea: Hoplonemertea: Polystilifera: Pelagica) from Japanese waters, with discussion of the species identity. <i>Marine Biodiversity Records</i> , <b>2011</b> , 4,	2	1
2	Introgression and Habitat Segregation in a Pair of Ladybird Beetle Species in the Genus <i>Propylea</i> (Coccinellidae, Coccinellinae) in Northern Japan. <i>Zoological Science</i> , <b>2016</b> , 33, 603-610	0.8	1
1	Evolution of a neuromuscular sexual dimorphism in the <i>Drosophila montium</i> species group. <i>Scientific Reports</i> , <b>2021</b> , 11, 15272	4.9	0