Jan Å tefka

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3009935/publications.pdf

Version: 2024-02-01

37	644	687220 13	610775 24
papers	citations	h-index	g-index

39	39	39	631
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Geography and host specificity: Two forces behind the genetic structure of the freshwater fish parasite Ligula intestinalis (Cestoda: Diphyllobothriidae). International Journal for Parasitology, 2008, 38, 1465-1479.	1.3	61
2	Population Bottlenecks during the Infectious Cycle of the Lyme Disease Spirochete Borrelia burgdorferi. PLoS ONE, 2014, 9, e101009.	1.1	60
3	A hitchhikers guide to the GalÃ¡pagos: co-phylogeography of GalÃ¡pagos mockingbirds and their parasites. BMC Evolutionary Biology, 2011, 11, 284.	3.2	57
4	Multiple origins of European populations of the giant liver fluke Fascioloides magna (Trematoda:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	1.3	52
5	Interplay of host specificity and biogeography in the population structure of a cosmopolitan endoparasite: microsatellite study ofLigula intestinalis(Cestoda). Molecular Ecology, 2009, 18, 1187-1206.	2.0	51
6	Intra-individual internal transcribed spacer 1 (ITS1) and ITS2 ribosomal sequence variation linked with multiple rDNA loci: A case of triploid Atractolytocestus huronensis, the monozoic cestode of common carp. International Journal for Parasitology, 2010, 40, 175-181.	1.3	43
7	The phylogeny of diphyllobothriid tapeworms (Cestoda: Pseudophyllidea) based on ITS-2 rDNA sequences. Parasitology Research, 2004, 94, 10-15.	0.6	32
8	Host generalists and specialists emerging side by side: an analysis of evolutionary patterns in the cosmopolitan chewing louse genus Menacanthus. International Journal for Parasitology, 2015, 45, 63-73.	1.3	27
9	Host specificity driving genetic structure and diversity in ectoparasite populations: Coevolutionary patterns in Apodemus mice and their lice. Ecology and Evolution, 2018, 8, 10008-10022.	0.8	27
10	Population study of Atractolytocestus huronensis (Cestoda: Caryophyllidea), an invasive parasite of common carp introduced to Europe: mitochondrial cox1 haplotypes and intragenomic ribosomal ITS2 variants. Parasitology Research, 2011, 109, 125-131.	0.6	25
11	Host specificity and genealogy of the louse Polyplax serrata on field mice, Apodemus species: A case of parasite duplication or colonisation?. International Journal for Parasitology, 2008, 38, 731-741.	1.3	21
12	Balancing selection and genetic drift create unusual patterns of <scp>MHCII</scp>Î² variation in GalÃ¡pagos mockingbirds. Molecular Ecology, 2016, 25, 4757-4772.	2.0	17
13	Molecular characterization of Atractolytocestus sagittatus (Cestoda: Caryophyllidea), monozoic parasite of common carp, and its differentiation from the invasive species Atractolytocestus huronensis. Parasitology Research, 2012, 110, 1621-1629.	0.6	14
14	The tapeworm Atractolytocestus tenuicollis (Cestoda: Caryophyllidea)â€"a sister species or ancestor of an invasive A. huronensis?. Parasitology Research, 2013, 112, 3379-3388.	0.6	13
15	Genetic interrelationships of North American populations of giant liver fluke Fascioloides magna. Parasites and Vectors, 2015, 8, 288.	1.0	13
16	Population structure and dispersal routes of an invasive parasite, Fascioloides magna, in North America and Europe. Parasites and Vectors, 2016, 9, 547.	1.0	12
17	Development and characterization of multiplex panels of polymorphic microsatellite loci in giant liver fluke Fascioloides magna (Trematoda: Fasciolidae), using next-generation sequencing approach. Molecular and Biochemical Parasitology, 2014, 195, 30-33.	0.5	11
18	Distinct haplotype structure at the innate immune receptor Toll-like receptor 2 across bank vole populations and lineages in Europe. Biological Journal of the Linnean Society, 2015, 116, 124-133.	0.7	10

#	Article	IF	Citations
19	Development of microsatellite loci in zoonotic tapeworm Dibothriocephalus latus (Linnaeus, 1758), LÃ¼he, 1899 (syn. Diphyllobothrium latum) using microsatellite library screening. Molecular and Biochemical Parasitology, 2018, 225, 1-3.	0.5	10
20	Early evidence of establishment of the tropical bedbug (Cimex hemipterus) in Central Europe. Medical and Veterinary Entomology, 2021, 35, 462-467.	0.7	10
21	Pathways of cryptic invasion in a fish parasite traced using coalescent analysis and epidemiological survey. Biological Invasions, 2013, 15, 1907-1923.	1.2	9
22	Isolation and characterization of microsatellite loci in the tapeworm Ligula intestinalis (Cestoda:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	1.7	8
23	Population co-divergence in common cuttlefish (Sepia officinalis) and its dicyemid parasite in the Mediterranean Sea. Scientific Reports, 2019, 9, 14300.	1.6	8
24	Phylogeography of the parasitic mite Laelaps agilis in Western Palearctic shows lineages lacking host specificity but possessing different demographic histories. BMC Zoology, 2022, 7, .	0.3	8
25	â€œParasite turnover zoneâ€•at secondary contact: A new pattern in hostâ€“parasite population genetics. Molecular Ecology, 2020, 29, 4653-4664.	2.0	7
26	Different phylogenomic methods support monophyly of enigmatic â€˜Mesozoaâ€™ (Dicyemida +) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.2	7
27	From taxonomic deflation to newly detected cryptic species: Hidden diversity in a widespread African squeaker catfish. Scientific Reports, 2019, 9, 15748.	1.6	6
28	Tour around the globe: The case of invasive tapeworm Atractolytocestus huronensis (Cestoda:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38	0.6	5
29	Unique genetic structure of the human tapeworm Dibothriocephalus latus from the Alpine lakes region â€“ a successful adaptation?. Parasitology, 2022, 149, 1106-1118.	0.7	5
30	Development of polymorphic microsatellites for the invasive Asian fish tapeworm Schyzocotyle acheilognathi. Parasitology International, 2018, 67, 341-343.	0.6	4
31	Discordant population histories of host and its parasite: A role for ecological permeability of extreme environment?. PLoS ONE, 2017, 12, e0175286.	1.1	3
32	Characterisation of microsatellite loci in two species of lice, Polyplax serrata (Phthiraptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 Td Parasitologica, 2015, 62, .	0.7	3
33	Cimex lectularius and Cimex hemipterus (bed bugs). Trends in Parasitology, 2022, 38, 919-920.	1.5	2
34	Comparative analysis of monozoic fish tapeworms Caryophyllaeus laticeps (Pallas, 1781) and recently described Caryophyllaeus chondrostomi BarÄÃ¡k, Oros, HanzelovÃ¡, Scholz, 2017, using microsatellite markers. Parasitology Research, 2020, 119, 3995-4004.	0.6	1
35	Association between louse abundance and MHC II supertypes in GalÃ¡pagos mockingbirds. Parasitology Research, 2020, 119, 1597-1605.	0.6	1
36	Comparative phylogeography of two bat species and their mites in Iran shows impact of host sociality and vagility on population structure. Journal of Zoological Systematics and Evolutionary Research, 2021, 59, 1557-1582.	0.6	1

#	Article	IF	Citations
37	Genetic analysis of dicyemid infrapopulations suggests sexual reproduction and host colonization by multiple individuals is common. Organisms Diversity and Evolution, 2021, 21, 437.	0.7	0