

Mun Hua Tan

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

934
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567281

15
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66
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times ranked

1131
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#	ARTICLE	IF	CITATIONS
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1			
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#	ARTICLE	IF	CITATIONS
19	More limbs on the tree: mitogenome characterisation and systematic position of “living fossil” species <i>Neoglyphea inopinata</i> and <i>Laurentaeglyphea neocaledonica</i> (Decapoda : Glypheidea : Glypheidae). <i>Invertebrate Systematics</i> , 2018, 32, 448.	1.3	17
20	Mitochondrial genomes and phylogenetic relationships of <i>Lates japonicus</i> , <i>Lates niloticus</i> , and <i>Psammoperca waigiensis</i> (Perciformes: Latidae). <i>Mitochondrial DNA Part B: Resources</i> , 2017, 2, 73-75.	0.4	2
21	Rapid recovery of nuclear and mitochondrial genes by genome skimming from Northern Hemisphere freshwater crayfish. <i>Zoologica Scripta</i> , 2017, 46, 718-728.	1.7	40
22	De novo genome assembly and annotation of Australia's largest freshwater fish, the Murray cod (<i>Maccullochella peelii</i>), from Illumina and Nanopore sequencing read. <i>GigaScience</i> , 2017, 6, 1-6.	6.4	57
23	Genomic characterization of eight <i>Ensifer</i> strains isolated from pristine caves and a whole genome phylogeny of <i>Ensifer</i> (<i>Sinorhizobium</i>). <i>Journal of Genomics</i> , 2017, 5, 12-15.	0.9	7
24	Digging deeper: new gene order rearrangements and distinct patterns of codons usage in mitochondrial genomes among shrimps from the Axiidea, Gebiidea and Caridea (Crustacea: Decapoda). <i>PeerJ</i> , 2017, 5, e2982.	2.0	43
25	The complete mitogenome of the river blackfish, <i>Gadopsis marmoratus</i> (Richardson, 1848) (Teleostei: Percichthyidae). <i>Mitochondrial DNA</i> , 2016, 27, 1-2.	0.6	1
26	The complete mitogenome of the soldier crab <i>Mictyris longicarpus</i> (Latreille, 1806) (Crustacea: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.6	3
27	The complete mitogenome of the red claw crayfish <i>Cherax quadricarinatus</i> (Von Martens, 1868) (Crustacea: Decapoda: Parastacidae). <i>Mitochondrial DNA</i> , 2016, 27, 385-386.	0.6	17
28	The complete mitochondrial genome of the invasive house crow <i>Corvus splendens</i> (Passeriformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	11
29	The complete mitogenome of the freshwater crayfish <i>Cherax cainii</i> (Crustacea: Decapoda: Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.6	10
30	The complete mitogenome of the whale shark parasitic copepod <i>Pandarus rhincodonicus</i> norman, Newbound & Knott (Crustacea; Siphonostomatoida; Pandaridae) “ a new gene order for the copepoda. <i>Mitochondrial DNA</i> , 2016, 27, 694-695.	0.6	16
31	The complete mitogenome of the cow tail ray <i>Pastinachus atrus</i> (Macleay, 1883) (Elasmobranchii: Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.6	2
32	The complete mitogenome of the hermit crab <i>Clibanarius infraspinus</i> (Hilgendorf, 1869), (Crustacea; Decapoda; Diogenidae) “ a new gene order for the Decapoda. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016, 27, 4099-4100.	0.7	19
33	The complete mitogenome of the crayfish <i>Cherax glaber</i> (Crustacea: Decapoda: Parastacidae). <i>Mitochondrial DNA</i> , 2016, 27, 220-221.	0.6	7
34	The complete mitogenome of the endangered white-clawed freshwater crayfish <i>Austropotamobius pallipes</i> (Lereboullet, 1858) (Crustacea: Decapoda: Astacidae). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016, 27, 3329-3330.	0.7	5
35	The complete mitogenome of the giant clam <i>Tridacna squamosa</i> (Heterodonta: Bivalvia: Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.7	9
36	The complete mitogenome of the Norway lobster <i>Nephrops norvegicus</i> (Linnaeus, 1758) (Crustacea: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.7	5

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37	Characterisation of 12 microsatellite loci in the Vietnamese commercial clam <i>Lutraria rhynchaena</i> Jonas 1844 (Heterodonta: Bivalvia: Mactridae) through next-generation sequencing. <i>Molecular Biology Reports</i> , 2016, 43, 391-396.	2.3	7
38	The complete mitogenome of the Macquarie perch, <i>Macquaria australasica</i> Cuvier, 1830 (Teleostei: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	4
39	The complete mitogenome of the porcelain crab <i>Petrolisthes haswelli</i> Miers, 1884 (Crustacea: Tj ETQq1 1 0.784314 rgBT /Overlock 1 3983-3984.	0.7	6
40	The complete mitogenome of <i>Cherax monticola</i> (Crustacea: Decapoda: Parastacidae), a large highland crayfish from New Guinea.. <i>Mitochondrial DNA</i> , 2016, 27, 337-338.	0.6	15
41	The complete mitogenome of the Australian crayfish <i>Geocherax gracilis</i> Clark 1936 (Crustacea: Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.6	4
42	First comprehensive multi-tissue transcriptome of <i>Cherax quadricarinatus</i> (Decapoda: Parastacidae) reveals unexpected diversity of endogenous cellulase. <i>Organisms Diversity and Evolution</i> , 2016, 16, 185-200.	1.6	18
43	The complete mitogenome of the marine bivalve <i>Lutraria rhynchaena</i> Jonas 1844 (Heterodonta: Bivalvia: Tj ETQq1 1 0.784314 rgBT /Ove	0.6	13
44	The complete mitogenome of the Australian spiny crayfish <i>Euastacus yarraensis</i> (McCoy, 1888) (Crustacea: Decapoda: Parastacidae). <i>Mitochondrial DNA</i> , 2016, 27, 929-930.	0.6	5
45	The complete mitogenome of the swimming crab <i>Thalamita crenata</i> (Rappell, 1830) (Crustacea; Decapoda; Tj ETQq1 1 0.784314 rg	0.6	5
46	The complete mitogenome of the moon crab <i>Ashtoret lunaris</i> (Forsk., 1775), (Crustacea; Decapoda; Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.6	5
47	The complete mitogenome of the stone crab <i>Myomenippe fornasinii</i> (Bianconi, 1851) (Crustacea: Tj ETQq1 1 0.784314 rgBT /Ove	0.6	2
48	The complete mitogenome of purple mottled shore crab <i>Cyclograpsus granulosus</i> H. Milne-Edwards, 1853 (Crustacea: Decapoda: Grapsoidea). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016, 27, 3981-3982.	0.7	8
49	The complete mitogenome of the endangered freshwater crayfish <i>Cherax tenuimanus</i> (Smith) Tj ETQq1 1 0.784314 rgBT /Over	0.7	1
50	The complete mitogenome of the Murray Cod, <i>Maccullochella peelii</i> (Mitchell, 1838) (Teleostei: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22	0.6	3
51	The complete mitogenome of the minute mudskipper, <i>Periophthalmus minutus</i> Eggert, 1935 (Perciformes: Gobiidae: Oxudercinae). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016, 27, 4187-4188.	0.7	2
52	The complete mitogenome of the New Zealand freshwater crayfish <i>Paranephrops planifrons</i> White 1842 (Crustacea: Decapoda: Parastacidae). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016, 27, 3333-3334.	0.7	2
53	The complete mitogenome of the bluespotted ribbontail ray <i>Taeniura lymma</i> (Forssk., 1775) (Elasmobranchii: Myliobatiformes: Dasyatidae). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016, 27, 3205-3207.	0.7	1
54	The complete mitogenome of the Morton Bay bug <i>Thenus orientalis</i> (Lund, 1793) (Crustacea: Decapoda: Tj ETQq0 0 0 rgBT /Overlock 10	0.6	3

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55	The complete mitogenome of the Australian land crayfish <i>Engaeus lyelli</i> (Clark 1936) (Crustacea: Tj ETQq1 1,0,784314,rgBT /O	10.6	5
56	MitoPhAST, a new automated mitogenomic phylogeny tool in the post-genomic era with a case study of 89 decapod mitogenomes including eight new freshwater crayfish mitogenomes. <i>Molecular Phylogenetics and Evolution</i> , 2015, 85, 180-188.	2.7	71
57	Whole Genome Sequencing of the Asian Arowana (<i>Scleropages formosus</i>) Provides Insights into the Evolution of Ray-Finned Fishes. <i>Genome Biology and Evolution</i> , 2015, 7, 2885-2895.	2.5	43
58	The complete mitogenome of the ghost crab <i>Ocypode ceratophthalmus</i> (Pallas, 1772) (Crustacea: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	5
59	The complete mitogenome of the Australian tadpole shrimp <i>Triops australiensis</i> (Spencer & Hall, 1895) (Crustacea: Branchiopoda: Notostraca). <i>Mitochondrial DNA</i> , 2014, 27, 1-2.	0.6	4
60	<i>Helicobacter pylori</i> Genetic Diversity and Gastro-duodenal Diseases in Malaysia. <i>Scientific Reports</i> , 2014, 4, 7431.	3.3	15
61	Transcriptomic and Histological Analysis of the Greentail Prawn (<i>Metapenaeus bennettiae</i>) Following Light Crude Oil Exposure. <i>Environmental Toxicology and Chemistry</i> , 0, , .	4.3	2