

Gi-Sik Min

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Taxonomic Redescriptions of Two Ciliates, <i>Protogastrostyla pulchra</i> n. g., n. comb. and <i>Hemigastrostyla enigmatica</i> (Ciliophora: Spirotrichea, Stichotrichia), with Phylogenetic Analyses Based on 18S and 28S rRNA Gene Sequences. <i>Journal of Eukaryotic Microbiology</i> , 2007, 54, 468-478. | 0.8 | 78 |
| 2 | Eurotatorian paraphyly: Revisiting phylogenetic relationships based on the complete mitochondrial genome sequence of <i>Rotaria rotatoria</i> (Bdelloidea: Rotifera: Syndermata). <i>BMC Genomics</i> , 2009, 10, 533. | 1.2 | 50 |
| 3 | Susceptibility of <i>Anopheles campestris</i> -like and <i>Anopheles barbirostris</i> species complexes to <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> in Thailand. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 105-112. | 0.8 | 32 |
| 4 | The complete mitochondrial genome sequence of <i>Oncicola luehei</i> (Acanthocephala: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td (Archiv 2012, 61, 307-316. | 0.6 | 30 |
| 5 | The mitochondrial genomes of <i>Cambaroides similis</i> and <i>Procambarus clarkii</i> (Decapoda: Tj ETQq1 1 0,784314 rgBT /Overlock 10 Tf 50 627 Td (Archiv 2012, 61, 307-316. | 0.7 | 30 |
| 6 | Morphology, Morphogenesis, and Molecular Phylogeny of <i>Anteholosticha multicirrata</i> n. sp. (Ciliophora, Spirotrichea) with a Note on Morphogenesis of <i>Anteholosticha pulchra</i> (Kahl, 1932) Berger, 2003. <i>Journal of Eukaryotic Microbiology</i> , 2013, 60, 564-577. | 0.8 | 30 |
| 7 | Two complete chloroplast genome sequences of <i>Cannabis sativa</i> varieties. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016, 27, 2835-2837. | 0.7 | 28 |
| 8 | Utility of mitochondrial <i>CO1</i> sequences for species discrimination of Spirotrichea ciliates (Protozoa, Ciliophora). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2019, 30, 148-155. | 0.7 | 26 |
| 9 | Intraspecific hybridization of <i>Anopheles sinensis</i> (Diptera: Culicidae) strains from Thailand and Korea. <i>Molecules and Cells</i> , 2002, 14, 198-204. | 1.0 | 24 |
| 10 | Phylogeny of Rhigonematomorpha based on the complete mitochondrial genome of <i>Rhigonema thysanophora</i> (Nematoda: Chromadorea). <i>Zoologica Scripta</i> , 2014, 43, 289-303. | 0.7 | 23 |
| 11 | <i>Anteholosticha foissneri</i> n. sp., a marine hypotrich ciliate (Ciliophora: Spirotrichea) from Vietnam: Morphology, morphogenesis, and molecular phylogeny. <i>European Journal of Protistology</i> , 2021, 78, 125768. | 0.5 | 22 |
| 12 | The complete mitochondrial genome of the American lobster, <i>Homarus americanus</i> (Crustacea, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td (Archiv 2012, 61, 307-316. | 0.6 | 21 |
| 13 | Morphology and molecular phylogeny of <i>Oxytricha seokmoensis</i> sp. nov. (Hypotrichia: Oxytrichidae), with notes on its morphogenesis. <i>European Journal of Protistology</i> , 2019, 71, 125641. | 0.5 | 21 |
| 14 | Morphology and Molecular Phylogeny of <i>Pseudocyrtohymena koreana</i> n. g., n. sp. and Antarctic <i>Neokeronopsis asiatica</i> Foissner et Al., 2010 (Ciliophora, Sporadotrichida), with a Brief Discussion of the <i>Cyrtohymena</i> Undulating Membranes Pattern. <i>Journal of Eukaryotic Microbiology</i> , 2015, 62, 280-297. | 0.8 | 20 |
| 15 | Establishment of a Self-Mating Mosquito Colony of <i>Anopheles sinensis</i> From Korea. <i>Entomological Research</i> , 2003, 33, 267-271. | 0.6 | 19 |
| 16 | Morphology, morphogenesis, and molecular phylogeny of a new brackish water ciliate, <i>Pseudourostyla cristatoides</i> n. sp., from Songjiho lagoon on the coast of East Sea, South Korea. <i>Zootaxa</i> , 2012, 3334, 42. | 0.2 | 19 |
| 17 | Genetic compatibility between <i>Anopheles lesteri</i> from Korea and <i>Anopheles paraliae</i> from Thailand. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 312-320. | 0.8 | 18 |
| 18 | The complete mitochondrial genome of the mysid shrimp, <i>Neomysis japonica</i> (Crustacea, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td (Archiv 2012, 61, 307-316. | 0.7 | 16 |

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|----|--|-----|-----------|
| 19 | The complete mitochondrial genome of the subarctic red king crab, <i>Paralithodes camtschaticus</i> (Decapoda, Anomura). Mitochondrial DNA, 2013, 24, 350-352. | 0.6 | 15 |
| 20 | Development of Single-Nucleotide Polymorphism-Based Phylum-Specific PCR Amplification Technique: Application to the Community Analysis Using Ciliates as a Reference Organism. Molecules and Cells, 2012, 34, 383-392. | 1.0 | 14 |
| 21 | Morphology and Molecular Phylogeny of Two New Ciliates, <i>Holostichides heterotypicus</i> n. sp. and <i>Holosticha muuiensis</i> n. sp. (Ciliophora: Urostylida). Journal of Eukaryotic Microbiology, 2017, 64, 873-884. | 0.8 | 14 |
| 22 | Complete mitochondrial genome of the northern mauxia shrimp <i>Acetes chinensis</i> (Decapoda,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 | 0.6 | 13 |
| 23 | Morphology and Molecular Phylogeny of Two New Brackish Water Ciliates of <i>Bakuella</i> (Ciliophora: Urostylida: Bakuellidae) from South Korea. Journal of Eukaryotic Microbiology, 2015, 62, 799-809. | 0.8 | 13 |
| 24 | Complete mitochondrial genome of the feather mite <i>Ardeacarus ardeae</i> (Acari, Sarcoptiformes,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 | 0.2 | 13 |
| 25 | The complete mitochondrial genome of Arctic <i>Calanus hyperboreus</i> (Copepoda, Calanoida) reveals characteristic patterns in calanoid mitochondrial genome. Gene, 2013, 520, 64-72. | 1.0 | 12 |
| 26 | Morphology and Molecular Phylogeny of Two New Terrestrial Ciliates, <i>Australocirrus rubrus</i> n. sp. and <i>Notohymena gangwonensis</i> n. sp. (Ciliophora: Oxytrichidae), from South Korea. Journal of Eukaryotic Microbiology, 2019, 66, 740-751. | 0.8 | 12 |
| 27 | First Insights into the Subterranean Crustacean Bathynellacea Transcriptome: Transcriptionally Reduced Opsin Repertoire and Evidence of Conserved Homeostasis Regulatory Mechanisms. PLoS ONE, 2017, 12, e0170424. | 1.1 | 11 |
| 28 | A new species of the genus <i>Pseudocrangonyx</i> (Crustacea, Amphipoda, Pseudocrangonyctidae) from Korea. ZooKeys, 2018, 735, 27-44. | 0.5 | 11 |
| 29 | The complete mitochondrial genome of the Japanese mud shrimp <i>Upogebia major</i> (Crustacea, Decapoda). Mitochondrial DNA, 2011, 22, 94-96. | 0.6 | 10 |
| 30 | Isolation and characterization of microsatellite loci in the Korean crayfish, <i>Cambaroides similis</i> and application to natural population analysis. Animal Cells and Systems, 2011, 15, 37-43. | 0.8 | 9 |
| 31 | Redescription of Two Urostylid Ciliates (Ciliophora: Urostylida), <i>Anteholosticha pulchra</i> and <i>Metaurostylopsis struederkypkeae</i> from Korea. Animal Systematics, Evolution and Diversity, 2012, 28, 20-28. | 0.2 | 9 |
| 32 | A new beach-hopper, <i>Platorchestia parapacifica</i> n. sp. (Amphipoda: Talitridae), from South Korea, with molecular phylogeny of the genus <i>Platorchestia</i> . Journal of Crustacean Biology, 2013, 33, 828-842. | 0.3 | 8 |
| 33 | A new species and ten new records of bdelloid rotifers from Korea. Zootaxa, 2015, 3964, 211-27. | 0.2 | 8 |
| 34 | The complete mitochondrial genome of squat lobster, <i>Munida gregaria</i> (Anomura,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 Td | 0.2 | 8 |
| 35 | A new species of the genus <i>Pseudocrangonyx</i> (Crustacea: Amphipoda:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 142 Td | 0.2 | 8 |
| 36 | Single-cell PCR on protargol-impregnated euplotid ciliates: a combined approach of morphological and molecular taxonomy. Animal Cells and Systems, 2011, 15, 251-258. | 0.8 | 7 |

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|----|---|-----|-----------|
| 37 | The complete mitochondrial genomes of two talitrid amphipods, <i>Platorchestia japonica</i> and <i>P. parapacifica</i> (Crustacea, Amphipoda). Mitochondrial DNA Part B: Resources, 2017, 2, 757-758. | 0.2 | 7 |
| 38 | A study on the non-monophyletic genera Australothrix and Holostichides based on multigene and morphological analyses with a reexamination of type materials (Protozoa: Ciliophora). Molecular Phylogenetics and Evolution, 2019, 139, 106538. | 1.2 | 7 |
| 39 | The mitochondrial genome of the ciliate <i>Pseudourostyla cristata</i> (Ciliophora, Urostylida). Mitochondrial DNA Part B: Resources, 2019, 4, 66-67. | 0.2 | 7 |
| 40 | New Record of Two Apokeronopsis Species (Ciliophora: Urostylida: Pseudokeronopsidae) from Korea. Animal Systematics, Evolution and Diversity, 2011, 27, 115-122. | 0.2 | 7 |
| 41 | New Record of Two Marine Ciliates (Ciliophora: Spirotrichea) in South Korea. Animal Systematics, Evolution and Diversity, 2013, 29, 144-151. | 0.2 | 6 |
| 42 | Two new species, <i>Caenanthura koreana</i> sp. nov. and <i>Apanthura koreaensis</i> sp. nov. (Crustacea: Isopoda: Anthuridae) from South Korea. Zootaxa, 2015, 3937, 362. | 0.2 | 5 |
| 43 | Two new species of hyperbenthic calanoid copepods (Crustacea: Calanoida: Arietellidae) from South Korea. Journal of Natural History, 2014, 48, 523-542. | 0.2 | 4 |
| 44 | Patchy-distributed ciliate (Protozoa) diversity of eight polar communities as determined by 454 amplicon pyrosequencing. Animal Cells and Systems, 2015, 19, 339-349. | 0.8 | 4 |
| 45 | The complete mitochondrial genome of <i>Pseudocrangonyx daejeonensis</i> (Crustacea: Amphipoda: Tj ETQq1 1 0.784314 rgBT /Overlock 0.2 4 | 0.2 | 4 |
| 46 | The complete mitochondrial genome of the Antarctic marine triclad, <i>Obrimoposthia Wandeli</i> (Platyhelminthes, Tricladida, Maricola). Mitochondrial DNA Part B: Resources, 2019, 4, 2515-2516. | 0.2 | 4 |
| 47 | The complete mitochondrial genome of the South American freshwater crayfish, <i>Parastacus nicoleti</i> (Crustacea, Decapoda, Parastacidae). Mitochondrial DNA Part B: Resources, 2020, 5, 208-209. | 0.2 | 4 |
| 48 | The complete mitochondrial genome of epitokous <i>Nereis</i> species (Phyllodocida, Nereididae) from Dok-do, Korea. Mitochondrial DNA Part B: Resources, 2017, 2, 751-752. | 0.2 | 3 |
| 49 | The complete mitochondrial genome of <i>Gruberia lanceolata</i> (Gruber, 1884) Kahl, 1932 (Ciliophora: Heterotrichea). Mitochondrial DNA Part B: Resources, 2019, 4, 3443-3445. | 0.2 | 3 |
| 50 | Morphological reports of four ciliates (Ciliophora) from coastal marine and brackish water habitats in Korea. Journal of Species Research, 2016, 5, 514-516. | 0.1 | 3 |
| 51 | Two new <i>Scolelepis</i> species (Annelida: Spionidae) from the Yellow Sea in Korea. Zootaxa, 2022, 5092, 221-237. | 0.2 | 3 |
| 52 | <i>Arcturina serrulatus</i> sp. nov. and a new record of <i>Limnoria rhombipunctata</i> (Crustacea: Tj ETQq0 0 0 rgBT /Overlock 0.2 Tf 50,142 Td (M | 0.2 | 2 |
| 53 | The complete mitochondrial genome of Korean endemic species, <i>Timarete posteria</i> (Polychaeta, Tj ETQq1 1 0.784314 rgBT /Overlock 0.2 2 | 0.2 | 2 |
| 54 | <i>Eobathynella gwangjuensis</i> sp. nov., a new species of Parabathynellidae (Crustacea, Bathynellacea) from South Korea. Zootaxa, 2022, 5138, 549-562. | 0.2 | 2 |

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|----|--|-----|-----------|
| 55 | The complete mitochondrial genome of <i>Belzebub intermedius</i> (Decapoda, Dendrobranchiata.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 622 | 0.2 | 1 |
| 56 | The complete mitochondrial genome of <i>Boccardiella hamata</i> (Annelida: Polychaeta: Spionida). Mitochondrial DNA Part B: Resources, 2021, 6, 2646-2647. | 0.2 | 1 |
| 57 | The complete mitochondrial genome of the Japanese fan lobster <i>Ibacus ciliatus</i> (Crustacea,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 622 | 0.6 | 0 |
| 58 | Complete mitochondrial genome of <i>Pseudocrangonyx joolaei</i> (Crustacea: Amphipoda:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 | 0.2 | 0 |
| 59 | The complete mitochondrial genome of <i>Jesogammarus</i> (<i>Jesogammarus</i>) <i>hinumensis</i> (Crustacea: Amphipoda: Anisogammaridae). Mitochondrial DNA Part B: Resources, 2020, 5, 2436-2437. | 0.2 | 0 |