

# Mustafa Zafer Karagozlu

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

478  
citations

933264

10  
h-index

752573

20  
g-index

47  
all docs

47  
docs citations

47  
times ranked

572  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-HIV-1 activity of low molecular weight sulfated chitoooligosaccharides. Carbohydrate Research, 2010, 345, 656-662.	1.1	123
2	Anticancer Effects of Chitin and Chitosan Derivatives. Advances in Food and Nutrition Research, 2014, 72, 215-225.	1.5	47
3	Sulfation of chitosan oligomers enhances their anti-adipogenic effect in 3T3-L1 adipocytes. Carbohydrate Polymers, 2011, 86, 666-671.	5.1	31
4	Anti-HIV activities of novel synthetic peptide conjugated chitosan oligomers. International Journal of Biological Macromolecules, 2014, 66, 260-266.	3.6	29
5	Anti-proliferative effect of aminoderivatized chitoooligosaccharides on AGS human gastric cancer cells. Process Biochemistry, 2010, 45, 1523-1528.	1.8	28
6	Aminoethylated chitoooligomers and their apoptotic activity on AGS human cancer cells. Carbohydrate Polymers, 2012, 87, 1383-1389.	5.1	21
7	Comparative Transcriptome Analysis for Understanding Predator-Induced Polyphenism in the Water Flea <i>Daphnia pulex</i> . International Journal of Molecular Sciences, 2018, 19, 2110.	1.8	20
8	Assessment of marine fish mislabeling in South Korea's markets by DNA barcoding. Food Control, 2019, 100, 53-57.	2.8	17
9	Marine Algae. Advances in Food and Nutrition Research, 2011, 64, 225-233.	1.5	14
10	Complete mitochondrial genome sequences and phylogenetic relationship of <i>Elysia ornata</i> (Swainson, 1840) (Mollusca, Gastropoda, Heterobranchia, Sacoglossa). Mitochondrial DNA Part B: Resources, 2016, 1, 230-232.	0.2	13
11	Analysis of complete mitochondrial genome of <i>Ocyropsis cordimanus</i> (Latreille, 1818) (Decapoda, Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50	0.2	9
12	The complete mitochondrial genome of <i>Phyllidiella pustulosa</i> (Cuvier, 1804) (Nudibranchia, Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50	0.2	9
13	De Novo Development of mtDNA Deletion Due to Decreased POLG and SSBP1 Expression in Humans. Genes, 2021, 12, 284.	1.0	9
14	Complete mitochondrial genome of <i>Leptodius sanguineus</i> (Decapoda, Xanthidae). Mitochondrial DNA Part B: Resources, 2016, 1, 500-501.	0.2	7
15	The complete mitochondrial genome of a blowfly <i>Calliphora nigribarbis</i> (Vollenhoven, 1863) (Insecta: Diptera: Calliphoridae). Mitochondrial DNA Part B: Resources, 2019, 4, 2318-2319.	0.2	7
16	Complete sequences of mitochondrial genome of <i>Hypselodoris festiva</i> (A. Adams, 1861) (Mollusca, Gastropoda, Nudibranchia). Mitochondrial DNA Part B: Resources, 2016, 1, 266-267.	0.2	6
17	Complete mitochondrial genome analysis of <i>Sakuraeolis japonica</i> (Baba, 1937) (Mollusca, Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50	0.2	6
18	Complete mitogenome and phylogenetic analysis of hide beetle <i>Dermestes maculatus</i> (Insecta, Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50	0.2	6

#	ARTICLE	IF	CITATIONS
19	Comparative analyses of the three complete mitochondrial genomes from forensic important beetle genus <i>Dermestes</i> with phylogenetic relationships. <i>Gene</i> , 2019, 706, 146-153.	1.0	6
20	Molecular Identification of Necrophagous <i>Dermestes</i> Species in South Korea Using Cytochrome c Oxidase Subunit I Nucleotide Sequences (Genus <i>Dermestes</i> ). <i>Journal of Forensic Sciences</i> , 2020, 65, 283-287.	0.9	6
21	Phylogenetic investigations of <i>Lingula anatina</i> among some northwestern Pacific populations, based on mitochondrial DNA cytochrome c oxidase subunit I gene. <i>Journal of Asia-Pacific Biodiversity</i> , 2017, 10, 162-166.	0.2	5
22	Complete mitochondrial DNA analysis of <i>Hydrotaea ignava</i> (Insecta, Diptera, Muscidae). <i>Mitochondrial DNA Part B: Resources</i> , 2017, 2, 825-826.	0.2	5
23	The complete mitogenome of brownbranded moon jellyfish <i>Aurelia limbata</i> (Cnidaria,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3	0.2	5
24	Fasudil Increases the Establishment of Somatic Cell Nuclear Transfer Embryonic Stem Cells in Mouse. <i>Journal of Animal Reproduction and Biotechnology</i> , 2020, 35, 21-27.	0.3	5
25	Sequencing and analyzing complete mitochondrial DNA of <i>Muscina angustifrons</i> (Insecta,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3	0.2	4
26	Complete mitochondrial genome analysis of <i>Lingula anatina</i> from Korea (Brachiopoda,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	0.2	4
27	Complete mitochondrial genome of a forensically important muscid, <i>Hydrotaea chalcogaster</i> (Diptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3	0.4	4
28	The complete mitochondrial genome of <i>Menathais tuberosa</i> (Gastropoda, Neogastropoda,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	0.2	4
29	The complete mitochondrial genome of <i>Grapsus tenuicrustatus</i> (Herbst, 1783) (Decapoda,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3	0.2	3
30	Analysis of complete mitochondrial genome of <i>Etisus anaglyptus</i> (Arthropoda, Decapoda,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	0.2	3
31	Characterization of the complete mitochondrial genome of <i>Hermisenda emurai</i> (Baba, 1937) (Nudibranchia, Facelinidae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 860-861.	0.2	3
32	Analysis of complete mitochondrial genome of fiddler crab <i>Uca (Tubuca) arcuata</i> (De Haan, 1835) (Arthropoda, Malacostraca, Decapoda). <i>Mitochondrial DNA Part B: Resources</i> , 2016, 1, 835-836.	0.2	2
33	Complete mitochondrial genome of <i>Laqueus Japonicus</i> (Brachiopoda, Terebratulida, Laqueidae). <i>Mitochondrial DNA Part B: Resources</i> , 2017, 2, 883-884.	0.2	2
34	Complete mitochondrial genome of <i>Atergatis integerrimus</i> (Decapoda, Xanthidae) from the Philippines. <i>Mitochondrial DNA Part B: Resources</i> , 2018, 3, 205-206.	0.2	2
35	The complete mitogenome of ghost jellyfish <i>Cyanea nozakii</i> (Cnidaria, Semaestomeae,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3	0.2	2
36	The complete mitochondrial genome of <i>Hemigrapsus penicillatus</i> (De Haan, 1835) (Decapoda,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	0.2	2

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37	An Investigation of the Variations in Complete Mitochondrial Genomes of <i>Lingula anatina</i> in the Western Pacific Region. <i>Biology</i> , 2021, 10, 367.	1.3	2
38	Complete mitochondrial genome analysis of <i>Phascolosoma</i> sp. (Sipuncula, Phascolosomatida,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702	0.2	1
39	The complete mitogenome of a peanut worm <i>Phascolosoma pacificum</i> (Sipuncula, Phascolosomatida,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 702	0.2	1
40	Complete mitochondrial genome of xanthid crab <i>Atergatis floridus</i> (Linnaeus, 1767). <i>Mitochondrial DNA Part B: Resources</i> , 2018, 3, 202-204.	0.2	1
41	Characterization of the complete mitochondrial genome of <i>Triceratopyga calliphoroides</i> (Rohdendorf, 1931) (Insecta: Diptera: Calliphoridae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 2183-2184.	0.2	1
42	Sequencing and analysis of the complete mitogenome of <i>Doriprismatica atromarginata</i> (Cuvier, 1804). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 2894-2895.	0.2	1
43	Analysis of complete mitochondrial genome of <i>Matuta planipes</i> (Decapoda, Brachyura, Matutidae) from South Korea. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 906-907.	0.2	1
44	Citrus Peel Ethanol Extract Inhibits the Adipogenesis Caused from High Fat-Induced DIO Model. <i>Food and Nutrition Sciences (Print)</i> , 2016, 07, 8-19.	0.2	1
45	Development of the new microsatellite markers of <i>Lucilia sericata</i> (Diptera: Calliphoridae) from Korea. <i>Molecular Biology Reports</i> , 2021, 48, 8245-8248.	1.0	0
46	Antidiabetic and Obesity Effects of Materials from Seafood By-products. , 2014, , 529-539.		0