

Yoshitake Takao

List of Publications by Year in descending order

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papers

641
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840776

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docs citations

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times ranked

536
citing authors

#	ARTICLE	IF	CITATIONS
1	Draft Genome Sequence of Sicyoidochytrium minutum DNA Virus Strain 001. Microbiology Resource Announcements, 2021, 10, e0041821.	0.6	1
2	ICTV Virus Taxonomy Profile: Marnaviridae 2021. Journal of General Virology, 2021, 102, .	2.9	13
3	PUFA synthase-independent DHA synthesis pathway in Parietichytrium sp. and its modification to produce EPA and n-3DPA. Communications Biology, 2021, 4, 1378.	4.4	12
4	Seasonal Changes in Submarine Groundwater Discharge and Associated Nutrient Transport into a Tideless Semi-enclosed Embayment (Obama Bay, Japan). Estuaries and Coasts, 2016, 39, 13-26.	2.2	54
5	Identification of species and genotypic compositions of Cryptomonas (Cryptophyceae) populations in the eutrophic Lake Hira, Japan, using single-cell PCR. Aquatic Ecology, 2015, 49, 263-272.	1.5	2
6	Isolation and characterization of a single-stranded RNA virus that infects the marine planktonic diatom <i>Cryptoceros</i> sp. (SS08-C03). Phycological Research, 2013, 61, 27-36.	1.6	38
7	Isolation and Characterization of a Single-Stranded DNA Virus Infecting <i>Chaetoceros lorenzianus</i> Grunow. Applied and Environmental Microbiology, 2011, 77, 5285-5293.	3.1	55
8	Isolation and Characterization of a Single-Stranded RNA Virus Infecting the Bloom-Forming Diatom <i>Chaetoceros socialis</i> . Applied and Environmental Microbiology, 2009, 75, 2375-2381.	3.1	98
9	Isolation and characterization of a novel virus infecting <i>Teleaulax amphioxieia</i> (Cryptophyceae). Plankton and Benthos Research, 2009, 4, 122-124.	0.6	9
10	Co-occurrence of DNA- and RNA-viruses infecting the bloom-forming dinoflagellate, <i>Heterocapsa circularisquama</i> , on the Japan coast. Plankton and Benthos Research, 2009, 4, 129-134.	0.6	8
11	Isolation and Characterization of a Single-Stranded RNA Virus Infecting the Marine Planktonic Diatom <i>Chaetoceros tenuissimus</i> Meunier. Applied and Environmental Microbiology, 2008, 74, 4022-4027.	3.1	107
12	Development and Application of Quantitative Detection of Cyanophages Phylogenetically Related to Cyanophage Ma-LMM01 Infecting <i>Microcystis aeruginosa</i> in Fresh Water. Microbes and Environments, 2007, 22, 207-213.	1.6	36
13	Fluorescence in situ hybridization using 18S rRNA-targeted probe for specific detection of thraustochytrids (Labyrinthulomycetes). Plankton and Benthos Research, 2007, 2, 91-97.	0.6	14
14	Complete nucleotide sequence and genome organization of a single-stranded RNA virus infecting the marine fungoid protist <i>Schizochytrium</i> sp.. Journal of General Virology, 2006, 87, 723-733.	2.9	43
15	Previously Unknown Virus Infects Marine Diatom. Applied and Environmental Microbiology, 2005, 71, 3528-3535.	3.1	103
16	Isolation and Characterization of a Novel Single-Stranded RNA Virus Infectious to a Marine Fungoid Protist, <i>Schizochytrium</i> sp. (Thraustochytriaceae, Labyrinthulea). Applied and Environmental Microbiology, 2005, 71, 4516-4522.	3.1	48