

Sanae Kato

List of Publications by Year in descending order

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9
papers

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citations

1684188

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g-index

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all docs

9
docs citations

9
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	Molluscan hemocyanin: structure, evolution, and physiology. <i>Biophysical Reviews</i> , 2018, 10, 191-202.	3.2	44
2	Crystal Structure of the 3.8-MDa Respiratory Supermolecule Hemocyanin at 3.0Å... Resolution. <i>Structure</i> , 2015, 23, 2204-2212.	3.3	29
3	Differential Effects of Cyanidin and Cyanidin-3-glucoside on Human Cell Lines. <i>Food Science and Technology Research</i> , 2011, 17, 515-521.	0.6	10
4	Crystallization and preliminary X-ray crystallographic study of a 3.8-MDa respiratory supermolecule hemocyanin. <i>Journal of Structural Biology</i> , 2015, 190, 379-382.	2.8	9
5	Cryo-EM reveals the asymmetric assembly of squid hemocyanin. <i>IUCr</i> , 2019, 6, 426-437.	2.2	7
6	Molluscan Hemocyanins. <i>Sub-Cellular Biochemistry</i> , 2020, 94, 195-218.	2.4	4
7	ATP depletion inhibits retraction of chromatophores induced by GABA in cephalopod <i>Todarodes pacificus</i> . <i>Fisheries Science</i> , 2013, 79, 605-610.	1.6	2
8	Fluorescence Spectroscopy in Analysis of Raw Squid Mantle. <i>IEEJ Transactions on Fundamentals and Materials</i> , 2013, 133, 408-409.	0.2	0
9	Cryo-EM Analysis Reveals the Asymmetric Assembly of the <i>Todarodes pacificus</i> Hemocyanin. <i>Nihon Kessho Gakkaishi</i> , 2019, 61, 211-212.	0.0	0