

# Hisato Kuniyoshi

## List of Publications by Year in descending order

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22  
papers

483  
citations

759233

12  
h-index

713466

21  
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all docs

22  
docs citations

22  
times ranked

380  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-activity between Pheromone Biosynthesis Activating Neuropeptide (PBAN) and Myotropic Pyrokinin Insect Peptides. <i>Bioscience, Biotechnology and Biochemistry</i> , 1992, 56, 167-168.	1.3	74
2	Characterization of a <i>Bombyx mori</i> cDNA encoding a novel member of the attacin family of insect antibacterial proteins. <i>Insect Biochemistry and Molecular Biology</i> , 1995, 25, 385-392.	2.7	64
3	Structure and activity of <i>Bombyx</i> PBAN. <i>Archives of Insect Biochemistry and Physiology</i> , 1994, 25, 261-270.	1.5	52
4	Active Conformation of the Pyrokinin/PBAN Neuropeptide Family for Pheromone Biosynthesis in the Silkworm. <i>Biochemical and Biophysical Research Communications</i> , 1993, 193, 661-666.	2.1	47
5	Molecular cloning of the prothoracicotropic hormone from the tobacco hornworm, <i>Manduca sexta</i> . <i>Insect Biochemistry and Molecular Biology</i> , 2003, 33, 795-801.	2.7	38
6	N-terminal modified analogs of C-terminal fragments of PBAN with pheromonotropic activity. <i>Insect Biochemistry and Molecular Biology</i> , 1992, 22, 399-403.	2.7	37
7	Phylogenetic relationship of two <i>Mola</i> sunfishes (Tetraodontiformes: Molidae) occurring around the coast of Japan, with notes on their geographical distribution and morphological characteristics. <i>Ichthyological Research</i> , 2009, 56, 232-244.	0.8	31
8	Molecular Cloning and Expression Profile of Sex-Specific Genes, <i>Figla</i> and <i>Dmrt1</i> , in the Protogynous Hermaphroditic Fish, <i>Halichoeres Poecilopterus</i> . <i>Zoological Science</i> , 2012, 29, 690.	0.7	31
9	Indomethacin Induction of Metamorphosis from the Asexual Stage to Sexual Stage in the Moon Jellyfish, <i>Aurelia aurita</i> . <i>Bioscience, Biotechnology and Biochemistry</i> , 2012, 76, 1397-1400.	1.3	24
10	Neural Inactivation of Sex Pheromone Production in Mated Females of the Silkworm Moth, <i>Bombyx mori</i> . <i>Zoological Science</i> , 1996, 13, 27-33.	0.7	14
11	Molecular characterization of a novel nuclear transglutaminase that is expressed during starfish embryogenesis. <i>FEBS Journal</i> , 2002, 269, 1957-1967.	0.2	13
12	Social control of terminal phase transition in primary males of the diandric wrasse, <i>Halichoeres poecilopterus</i> (Pisces: Labridae). <i>Journal of Ethology</i> , 2007, 25, 57-61.	0.8	13
13	Cloning and Characterization of a <i>Drosophila melanogaster</i> cDNA Encoding a Glutamate Transporter. <i>Bioscience, Biotechnology and Biochemistry</i> , 1999, 63, 2042-2044.	1.3	12
14	Examination of the Ability of Gonadal Sex Change in Primary Males of the Diandric Wrasses <i>Halichoeres poecilopterus</i> and <i>Halichoeres tenuispinis</i> : Estrogen Implantation Experiments. <i>Zoological Science</i> , 2008, 25, 220-224.	0.7	6
15	Ten novel polymorphic microsatellite loci of Red-spotted grouper ( <i>Epinephelus akaara</i> ) revealed from full-sib progeny and unrelated individuals. <i>Conservation Genetics Resources</i> , 2011, 3, 613-616.	0.8	6
16	EXPRESSION ANALYSIS OF THE LINGERER GENE IN THE LARVAL CENTRAL NERVOUS SYSTEM OF <i>DROSOPHILA MELANOGASTER</i> . <i>Journal of Neurogenetics</i> , 2003, 17, 117-137.	1.4	6
17	Cloning of Full-Length cDNA of Teleost Corticotropin-Releasing Hormone Precursor by Improved Inverse PCR. <i>Bioscience, Biotechnology and Biochemistry</i> , 2006, 70, 1983-1986.	1.3	5
18	Molecular characterization of aspartylglucosaminidase, a lysosomal hydrolase upregulated during strobilation in the moon jellyfish, <i>Aurelia aurita</i> . <i>Bioscience, Biotechnology and Biochemistry</i> , 2017, 81, 938-950.	1.3	4

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19	Ovarian degeneration during the female-to-male sex change in the protogynous hermaphroditic fish, <i>Halichoeres poecilopterus</i> . <i>Ichthyological Research</i> , 2012, 59, 276-281.	0.8	3
20	Expression of a Putative Precursor of Pheromone Biosynthesis Activating Neuropeptide-I (PBAN-I) of the Silkworm, <i>Bombyx mori</i> , and Its Conversion to the Mature Peptide, PBAN-I. <i>Agricultural and Biological Chemistry</i> , 1991, 55, 1943-1945.	0.3	2
21	Effects of several peptides with pro-arg-leu-NH <sub>2</sub> C-terminal sequence on invertebrate muscles. <i>Comparative Biochemistry and Physiology Part C: Comparative Pharmacology</i> , 1993, 105, 471-477.	0.2	1
22	Expression of a Putative Precursor of Pheromone Biosynthesis Activating Neuropeptide-I (PBAN-I) of the Silkworm, <i>Bombyx mori</i> , and Its Conversion to the Mature Peptide, PBAN-I. <i>Agricultural and Biological Chemistry</i> , 1991, 55, 1943-1945.	0.3	0