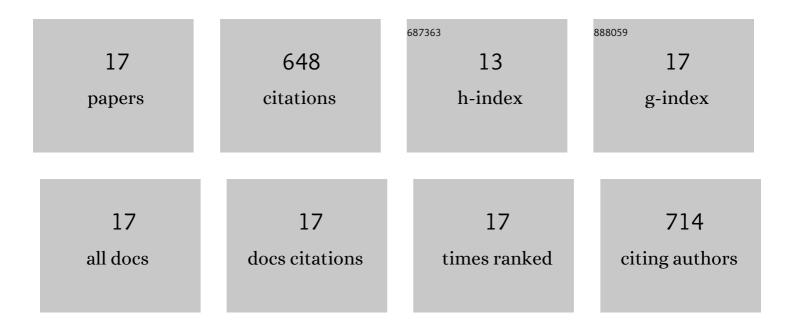
Jun Kobayashi

List of Publications by Year in descending order

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Ιυνι Κοβλγλομι

#	Article	IF	CITATIONS
1	Inhibitory role of the Bm8 protein in the propagation of Bombyx mori nucleopolyhedrovirus. Virus Research, 2018, 249, 124-131.	2.2	3
2	Silkworms suppress the release of green leaf volatiles by mulberry leaves with an enzyme from their spinnerets. Scientific Reports, 2018, 8, 11942.	3.3	23
3	Gene expression and localization analysis of Bombyx mori bidensovirus and its putative receptor in B. mori midgut. Journal of Invertebrate Pathology, 2016, 136, 50-56.	3.2	10
4	Degradation of rRNA in BM-N cells from the silkworm Bombyx mori during abortive infection with heterologous nucleopolyhedroviruses. Journal of General Virology, 2013, 94, 2102-2111.	2.9	18
5	Baculovirus-Encoded Protein BV/ODV-E26 Determines Tissue Tropism and Virulence in Lepidopteran Insects. Journal of Virology, 2012, 86, 2545-2555.	3.4	33
6	A role for transcription from a piRNA cluster in de novo piRNA production. Rna, 2012, 18, 265-273.	3.5	50
7	Trypsin inhibits lipopolysaccharide signaling in macrophages via toll-like receptor 4 accessory molecules. Life Sciences, 2012, 91, 143-150.	4.3	11
8	Confocal microscopic observation of fusion between baculovirus budded virus envelopes and single giant unilamellar vesicles. Biochimica Et Biophysica Acta - Biomembranes, 2010, 1798, 1625-1631.	2.6	28
9	cDNA cloning of aquaporin gene expressed in the digestive tract of the Formosan subterranean termite, Coptotermes formosanus Shiraki (Isoptera; Rhinotermitidae). Applied Entomology and Zoology, 2009, 44, 315-321.	1.2	25
10	Pyridalyl inhibits cellular protein synthesis in insect, but not mammalian, cell lines. Archives of Insect Biochemistry and Physiology, 2008, 69, 22-31.	1.5	19
11	Development of a Novel Preparation Method of Recombinant Proteoliposomes Using Baculovirus Gene Expression Systems. Journal of Biochemistry, 2008, 144, 763-770.	1.7	26
12	Phantom encodes the 25-hydroxylase of Drosophila melanogaster and Bombyx mori: a P450 enzyme critical in ecdysone biosynthesis. Insect Biochemistry and Molecular Biology, 2004, 34, 991-1010.	2.7	263
13	Purification and characterization of an insect haemolymph protein promoting in vitro replication of the Bombyx mori nucleopolyhedrovirus. Journal of General Virology, 2000, 81, 1135-1141.	2.9	25
14	Cloning of mRNA Sequences for Two Antibacterial Peptides in a Hemipteran Insect, Riptortus clavatus. Zoological Science, 1996, 13, 111-117.	0.7	14
15	The Penaeid Rod-shaped DNA Virus(PRDV), which Causes Penaeid Acute Viremia(PAV) Fish Pathology, 1996, 31, 39-45.	0.7	78
16	High level expression of a frog α-amidating enzyme, AE-II, in cultured cells and silkworm larvae using aBombyx mori nuclear polyhedrosis virus expression vector. Cytotechnology, 1992, 8, 103-108.	1.6	16
17	The detection of mosaics and polyploids in a hereditary mosaic strain of the silk moth, Bombyx mori, using egg colour mutants. Genetical Research, 1988, 51, 223-229.	0.9	6