

Kyoichi Sawamura

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

579
citations

623734

14
h-index

642732

23
g-index

30
all docs

30
docs citations

30
times ranked

342
citing authors

#	ARTICLE	IF	CITATIONS
1	Rescue of hybrid sterility in crosses between <i>D. melanogaster</i> and <i>D. simulans</i> . <i>Nature</i> , 1996, 380, 157-159.	27.8	103
2	Hybrid lethal systems in the <i>Drosophila melanogaster</i> species complex. <i>Genetica</i> , 1993, 88, 175-185.	1.1	76
3	Cytogenetical localization of Zygotic hybrid rescue (<i>Zhr</i>), a <i>Drosophila melanogaster</i> gene that rescues interspecific hybrids from embryonic lethality. <i>Molecular Genetics and Genomics</i> , 1993, 239, 441-449.	2.4	71
4	Characterization of a reproductive isolation gene, zygotic hybrid rescue, of <i>Drosophila melanogaster</i> by using minichromosomes. <i>Heredity</i> , 1997, 79, 97-103.	2.6	34
5	Maternal Effect as a Cause of Exceptions for Haldane's Rule. <i>Genetics</i> , 1996, 143, 609-611.	2.9	34
6	Genetic Complexity Underlying Hybrid Male Sterility in <i>Drosophila</i> . <i>Genetics</i> , 2004, 166, 789-796.	2.9	28
7	Genetics of hybrid inviability and sterility in <i>Drosophila</i> : The <i>Drosophila melanogaster</i> - <i>Drosophila simulans</i> case. <i>Plant Species Biology</i> , 2000, 15, 237-247.	1.0	22
8	Introgression of <i>Drosophila simulans</i> Nuclear Pore Protein 160 in <i>Drosophila melanogaster</i> Alone Does Not Cause Inviability but Does Cause Female Sterility. <i>Genetics</i> , 2010, 186, 669-676.	2.9	21
9	Molecular and genetic dissection of a reproductive isolation gene, zygotic hybrid rescue, of <i>Drosophila melanogaster</i> . <i>Japanese Journal of Genetics</i> , 1995, 70, 223-232.	1.0	20
10	Chromatin Evolution and Molecular Drive in Speciation. <i>International Journal of Evolutionary Biology</i> , 2012, 2012, 1-9.	1.0	19
11	Genetic analysis of female mating recognition between <i>Drosophila ananassae</i> and <i>Drosophila pallidosa</i> : application of interspecific mosaic genome lines. <i>Genetica</i> , 2008, 133, 179-185.	1.1	17
12	Genetics of Hybrid Inviability and Sterility in <i>Drosophila</i> : Dissection of Introgression of <i>D. simulans</i> Genes in <i>D. melanogaster</i> Genome. <i>Genetica</i> , 2004, 120, 253-260.	1.1	16
13	Genetics of hybrid inviability and sterility in <i>Drosophila</i> : The <i>Drosophila melanogaster</i> - <i>Drosophila simulans</i> case. <i>Plant Species Biology</i> , 2000, 15, 237-247.	1.0	15
14	Establishing interspecific mosaic genome lines between <i>Drosophila ananassae</i> and <i>Drosophila pallidosa</i> by means of parthenogenesis. <i>Genetical Research</i> , 2006, 88, 1-11.	0.9	14
15	Copulatory Courtship Behavior and Sine Song as a Mate Recognition Cue in <i>Drosophila lini</i> and Its Sibling Species. <i>Zoological Science</i> , 2011, 28, 469-475.	0.7	14
16	Potential gene flow in natural populations of the <i>Drosophila ananassae</i> species cluster inferred from a nuclear mitochondrial pseudogene. <i>Molecular Phylogenetics and Evolution</i> , 2008, 48, 1087-1093.	2.7	11
17	Characterization of a reproductive isolation gene, zygotic hybrid rescue, of <i>Drosophila melanogaster</i> by using minichromosomes. <i>Heredity</i> , 1997, 79, 97-103.	2.6	10
18	Genetic Complexity Underlying Hybrid Male Sterility in <i>Drosophila</i> . <i>Genetics</i> , 2004, 166, 789-796.	2.9	8

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19	Genetic dissection of <i>Nucleoporin 160</i> (<i>Nup160</i>), a gene involved in multiple phenotypes of reproductive isolation in <i>Drosophila</i> . <i>Genes and Genetic Systems</i> , 2012, 87, 99-106.	0.7	7
20	Allelic asymmetry of the Lethal hybrid rescue (<i>Lhr</i>) gene expression in the hybrid between <i>Drosophila melanogaster</i> and <i>D. simulans</i> : confirmation by using genetic variations of <i>D. melanogaster</i> . <i>Genetica</i> , 2014, 142, 43-48.	1.1	5
21	A Natural Population Derived from Species Hybridization in the <i>Drosophila ananassae</i> Species Complex on Penang Island, Malaysia. <i>Zoological Science</i> , 2016, 33, 467.	0.7	5
22	Genetic Analyses of <i>Elys</i> Mutations in <i>Drosophila</i> Show Maternal-Effect Lethality and Interactions with Nucleoporin Genes. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 2421-2431.	1.8	5
23	Genital coupling and copulatory wounding in the <i>Drosophila auraria</i> species complex (Diptera: Tj ETQq1 1 0,784314 rgBT /Overl 1.6 5	1.6	5
24	The Origin of Reproductive Isolation: Biological Mechanisms of Genetic Incompatibility. , 2000, , 3-19.		5
25	Evolutionary Relationships in the <i>Drosophila ananassae</i> Species Cluster Based on Introns of Multiple Nuclear Loci. <i>Zoological Science</i> , 2010, 27, 303-312.	0.7	4
26	The minimal interspecific introgression resulting in male sterility in <i>Drosophila</i> . <i>Genetical Research</i> , 2004, 84, 81-86.	0.9	3
27	Genetic decay of balancer chromosomes in <i>Drosophila melanogaster</i> . <i>Fly</i> , 2013, 7, 184-186.	1.7	3
28	A Test of Double Interspecific Introgression of Nucleoporin Genes in <i>Drosophila</i> . <i>G3: Genes, Genomes, Genetics</i> , 2014, 4, 2101-2106.	1.8	3
29	Genetics of hybrid inviability and sterility in <i>Drosophila</i> : dissection of introgression of <i>D. simulans</i> genes in <i>D. melanogaster</i> genome. <i>Contemporary Issues in Genetics and Evolution</i> , 2004, , 253-260.	0.9	1
30	Long-term coexistence of a hybridization-derived population of <i>Drosophila parapallidosa</i> with closely related <i>Drosophila ananassae</i> (Diptera: Drosophilidae). <i>Entomological Science</i> , 2020, 23, 405-415.	0.6	0