

Masanobu Itoh

List of Publications by Year in descending order

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26
papers

312
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933447

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940533

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26
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docs citations

26
times ranked

262
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A new allele of <i>engrailed</i> , <i>en^{NK14}</i> , causes supernumerary spermathecae in <i>Drosophila melanogaster</i> . <i>Genes and Genetic Systems</i> , 2022, , . | 0.7 | 0 |
| 2 | <i>Drosophila</i> telomere capping protein HOAP interacts with DSB sensor proteins Mre11 and Nbs. <i>Genes To Cells</i> , 2021, 26, 219-229. | 1.2 | 4 |
| 3 | Novel roles of <i>Drosophila</i> FUS and Aub responsible for piRNA biogenesis in neuronal disorders. <i>Brain Research</i> , 2019, 1708, 207-219. | 2.2 | 18 |
| 4 | The <i>P</i> element invaded rapidly and caused hybrid dysgenesis in natural populations of <i>Drosophila simulans</i> in Japan. <i>Ecology and Evolution</i> , 2018, 8, 9590-9599. | 1.9 | 9 |
| 5 | Association of zygotic piRNAs derived from paternal P elements with hybrid dysgenesis in <i>Drosophila melanogaster</i> . <i>Mobile DNA</i> , 2018, 9, 7. | 3.6 | 2 |
| 6 | Frequencies of chromosomal inversions in <i>Drosophila melanogaster</i> in Fukushima after the nuclear power plant accident. <i>PLoS ONE</i> , 2018, 13, e0192096. | 2.5 | 7 |
| 7 | Diversity of P-element piRNA production among M' and Q strains and its association with P-M hybrid dysgenesis in <i>Drosophila melanogaster</i> . <i>Mobile DNA</i> , 2017, 8, 13. | 3.6 | 9 |
| 8 | Robust increase of microglia proliferation in the fornix of hippocampal axonal pathway after a single LPS stimulation. <i>Journal of Neuroimmunology</i> , 2015, 285, 31-40. | 2.3 | 33 |
| 9 | RNA editing in P transposable element read-through transcripts in <i>Drosophila melanogaster</i> . <i>Genetica</i> , 2010, 138, 1119-1126. | 1.1 | 4 |
| 10 | Seasonal Changes in the Long-Distance Linkage Disequilibrium in <i>Drosophila melanogaster</i> . <i>Journal of Heredity</i> , 2010, 101, 26-32. | 2.4 | 8 |
| 11 | A new test for detecting ongoing selection. <i>Genetica</i> , 2008, 133, 321-334. | 1.1 | 1 |
| 12 | Genomic P elements content of a wild M' strain of <i>Drosophila melanogaster</i> : KP elements do not always function as type II repressor elements. <i>Genes and Genetic Systems</i> , 2008, 83, 67-75. | 0.7 | 11 |
| 13 | Long-term patterns of genomic P element content and P-M characteristics of <i>Drosophila melanogaster</i> in eastern Australia. <i>Genes and Genetic Systems</i> , 2007, 82, 479-487. | 0.7 | 14 |
| 14 | Prevalence of full-size P and KP elements in North American populations of <i>Drosophila melanogaster</i> . <i>Genetica</i> , 2007, 131, 21-28. | 1.1 | 25 |
| 15 | Interlocus nonrandom association of polymorphisms in <i>Drosophila</i> chemoreceptor genes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 14156-14161. | 7.1 | 14 |
| 16 | Phenotypic stability of the P-M system in wild populations of <i>Drosophila melanogaster</i> . <i>Genes and Genetic Systems</i> , 2004, 79, 9-18. | 0.7 | 18 |
| 17 | Full-size P and KP elements predominate in wild <i>Drosophila melanogaster</i> . <i>Genes and Genetic Systems</i> , 2002, 77, 259-267. | 0.7 | 25 |
| 18 | Inversion polymorphisms in populations of <i>Drosophila melanogaster</i> in the South-West islands of Japan: comparisons with the mainland populations. <i>Genetica</i> , 2002, 114, 25-33. | 1.1 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | P elements and P-M characteristics in natural populations of <i>Drosophila melanogaster</i> in the southernmost islands of Japan and in Taiwan. <i>Heredity</i> , 2001, 86, 206-212. | 2.6 | 21 |
| 20 | Genomic P elements and P-M characteristics of eastern Australian populations of <i>Drosophila melanogaster</i> . <i>Genetica</i> , 1999, 106, 231-245. | 1.1 | 20 |
| 21 | Structural and genetic studies of the proliferation disrupter genes of <i>Drosophila simulans</i> and <i>D. melanogaster</i> . <i>Genetica</i> , 1999, 106, 223-229. | 1.1 | 5 |
| 22 | Further genetic studies on the Katsunuma population of <i>Drosophila melanogaster</i> .. <i>Genes and Genetic Systems</i> , 1999, 74, 219-225. | 0.7 | 9 |
| 23 | Origin and decay of the P element-associated latitudinal cline in Australian <i>Drosophila melanogaster</i> . <i>Genetica</i> , 1998, 104, 45-57. | 1.1 | 29 |
| 24 | Four tandem defective P elements associated with positive regulation of the <i>Drosophila melanogaster</i> glucose-6-phosphate dehydrogenase gene. <i>Biochemical Genetics</i> , 1989, 27, 699-718. | 1.7 | 9 |
| 25 | A transposable genetic element associated with positive regulation of G6PD gene expression in <i>Drosophila melanogaster</i> . <i>Genetical Research</i> , 1988, 52, 169-177. | 0.9 | 9 |
| 26 | An X-linked genetic factor that affects the activity of glucose-6-phosphate dehydrogenase (G 6 PD) in <i>Drosophila melanogaster</i> : Effect of cytoplasm on its loss from the X chromosome.. <i>Japanese Journal of Genetics</i> , 1985, 60, 441-453. | 1.0 | 7 |