

Shigeyuki Aoki

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

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687363

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citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Social Aphids. , 2021, , 817-824. | | 0 |
| 2 | Revision of the Japanese species of <i>Metanipponaphis</i> (Hemiptera: Aphididae) and its allied genera. <i>Entomological Science</i> , 2021, 24, 302-319. | 0.6 | 0 |
| 3 | Defensive nymphs and water repellency in previously unknown galls of the social aphid <i>Colophina monstiflora</i> (Hemiptera: Aphididae: Eriosomatinae). <i>Entomological Science</i> , 2021, 24, 391-398. | 0.6 | 3 |
| 4 | Social Aphids. , 2020, , 1-8. | | 2 |
| 5 | Two closely related species of <i>Nipponaphis</i> (Hemiptera: Aphididae) that migrate between <i>Distylium racemosum</i> and <i>Machilus</i> trees in Japan. <i>Entomological Science</i> , 2019, 22, 220-229. | 0.6 | 1 |
| 6 | Dimorphic Sessile Apteræ of the Aphid <i>Neothoracaphis glaucae</i> (Hemiptera) on the Evergreen Oak <i>Quercus glauca</i> . <i>Psyche: Journal of Entomology</i> , 2019, 2019, 1-15. | 0.9 | 1 |
| 7 | <i>Dermaphis coccidiformis</i> sp. nov. (Hemiptera), an aphid species with asymmetrically sclerotized apteræ and winter alates. <i>Entomological Science</i> , 2018, 21, 142-153. | 0.6 | 5 |
| 8 | Defensive Nymphs of the Woolly Aphid <i>Thoracaphis kashifolia</i> (Hemiptera) on the Oak <i>Quercus glauca</i> . <i>Psyche: Journal of Entomology</i> , 2016, 2016, 1-11. | 0.9 | 4 |
| 9 | <i>Nipponaphis</i> species (Aphididae: Hormaphidinae) that form green galls on <i>Distylium racemosum</i> in Japan. <i>Entomological Science</i> , 2015, 18, 420-434. | 0.6 | 10 |
| 10 | Historical biogeography of Eastern Asian–Eastern North American disjunct Melaphidina aphids (Hemiptera: Aphididae: Eriosomatinae) on <i>Rhus</i> hosts (Anacardiaceae). <i>Molecular Phylogenetics and Evolution</i> , 2013, 69, 1146-1158. | 2.7 | 32 |
| 11 | The aphid <i>Ceratovacuna nekoashi</i> (Hemiptera: Aphididae: Tj ETQq1) on <i>Quercus taiwan</i> . <i>Entomological Science</i> , 2013, 16, 203-221. | 0.6 | 6 |
| 12 | A Review of the Biology of Cerataphidini (Hemiptera, Aphididae, Hormaphidinae), Focusing Mainly on Their Life Cycles, Gall Formation, and Soldiers. <i>Psyche: Journal of Entomology</i> , 2010, 2010, 1-34. | 0.9 | 56 |
| 13 | Extremely Long-Closed Galls of a Social Aphid. <i>Psyche: Journal of Entomology</i> , 2009, 2009, 1-9. | 0.9 | 11 |
| 14 | A New Soldier-Producing Aphid Species, <i>Pseudoregma baenzigeri</i> , sp. nov., from Northern Thailand. <i>Journal of Insect Science</i> , 2007, 7, 1-10. | 1.5 | 6 |
| 15 | <i>Astegopteryx spinocephala</i> (Hemiptera: Aphididae), a new aphid species producing sterile soldiers that guard eggs laid in their gall. <i>Entomological Science</i> , 2006, 9, 181-190. | 0.6 | 13 |
| 16 | Factors affecting the proportion of sterile soldiers in growing aphid colonies. <i>Population Ecology</i> , 2005, 47, 127-136. | 1.2 | 17 |
| 17 | Secondary host generation of the gall aphid <i>Cerataphis jamuritsu</i> (Homoptera). <i>Entomological Science</i> , 2004, 7, 377-380. | 0.6 | 0 |
| 18 | How many soldiers are optimal for an aphid colony?. <i>Journal of Theoretical Biology</i> , 2004, 230, 313-317. | 1.7 | 17 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Tuberaphis owadai (Homoptera), a new aphid species forming a large gall on Styx tonkinensis in northern Vietnam. Entomological Science, 2003, 6, 89-96. | 0.6 | 8 |
| 20 | Self-sacrificing gall repair by aphid nymphs. Proceedings of the Royal Society B: Biological Sciences, 2003, 270, S12-4. | 2.6 | 34 |
| 21 | Phylogenetics and evolution of the eastern Asian eastern North American disjunct aphid tribe, Hormaphidini (Hemiptera: Aphididae). Molecular Phylogenetics and Evolution, 2002, 23, 257-267. | 2.7 | 108 |
| 22 | Genetically Distinct Populations in an Asian Soldier-Producing Aphid, Pseudoregma bambucicola (Homoptera: Aphididae), Identified by DNA Fingerprinting and Molecular Phylogenetic Analysis. Molecular Phylogenetics and Evolution, 2001, 18, 423-433. | 2.7 | 33 |
| 23 | Colony Defense by Wingpadded Nymphs in Grylloprociphilus imbricator (Hemiptera: Aphididae). Florida Entomologist, 2001, 84, 431. | 0.5 | 10 |
| 24 | Defense by a few first-instar nymphs in the closed gall of Nipponaphis autumnata (Homoptera). Journal of Ethology, 1995, 13, 133-136. | 0.8 | 10 |
| 25 | Determining aphid taxonomic affinities and life cycles with molecular data: a case study of the tribe Cerataphidini (Hormaphididae: Aphidoidea: Hemiptera). Systematic Entomology, 1997, 22, 81-96. | 3.9 | 30 |
| 26 | Defenders of the aphid Nipponaphis distyliicola (Homoptera) in its completely closed gall. Journal of Ethology, 1995, 13, 133-136. | 0.8 | 12 |
| 27 | Gall cleaning by the aphid Hormaphis betulae. Journal of Ethology, 1991, 9, 51-55. | 0.8 | 28 |
| 28 | Agonistic interactions between ants and gall-living soldier aphids. Journal of Ethology, 1990, 8, 139-141. | 0.8 | 15 |
| 29 | First-instar aphids produced late by the fundatrix of Ceratovacuna nekoashi (Homoptera) defend their closed gall outside. Journal of Ethology, 1988, 6, 99-104. | 0.8 | 21 |
| 30 | Dispersion distance of queens from natal sites in the two haplometrotic paper wasps Polistes riparius and P. snelleni (Hymenoptera: Vespidae). Researches on Population Ecology, 1987, 29, 111-117. | 0.9 | 16 |
| 31 | Soldiers of a European gall aphid, Pemphigus spyrotaecae (Homoptera: Aphidoidea): Why do they molt?. Journal of Ethology, 1986, 4, 97-104. | 0.8 | 35 |