

Taxonomy, biology, and efficacy of two Australian parasites  
*Leptocybe invasa* Fisher & La Salle (Hymenoptera)

Zootaxa

1910, 1-20

DOI: [10.11646/zootaxa.1910.1.1](https://doi.org/10.11646/zootaxa.1910.1.1)

Citation Report

#	ARTICLE	IF	CITATIONS
1	A new parasitoid of the Erythrina Gall Wasp, <i>Quadrastichus erythrinae</i> Kim (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf,50 742 Td	0.2	8
2	Variations in <i>Leptocybe invasa</i> (Hymenoptera: Eulophidae) population intensity and infestation on eucalyptus germplasms in Uganda and Kenya. <i>International Journal of Pest Management</i> , 2010, 56, 137-144.	0.9	41
3	Eco-Éthologie des nouveaux ravageurs invasifs des eucalyptus du Maroc. <i>Annales De La Societe Entomologique De France</i> , 2012, 48, 289-297.	0.4	15
4	<i>Selitrichodes neseri</i> n. sp., a new parasitoid of the eucalyptus gall wasp <i>Leptocybe invasa</i> Fisher & La Salle (Hymenoptera: Eulophidae: Tetrastichinae). <i>Zootaxa</i> , 2012, 3333, 50.	0.2	35
5	Diversity in <i>Eucalyptus</i> susceptibility to the gall-forming wasp <i>Leptocybe invasa</i> . <i>Agricultural and Forest Entomology</i> , 2012, 14, 419-427.	0.7	51
6	Established and new technologies reduce increasing pest and pathogen threats to Eucalypt plantations. <i>Forest Ecology and Management</i> , 2013, 301, 35-42.	1.4	71
7	Gall induction may benefit host plant: a case of a gall wasp and eucalyptus tree. <i>Tree Physiology</i> , 2013, 33, 388-397.	1.4	21
8	Two new species of <i>Selitrichodes</i> (Hymenoptera: Eulophidae: Tetrastichinae) inducing galls on <i>Casuarina</i> (Casuarinaceae). <i>Zootaxa</i> , 2014, 3790, 534.	0.2	6
9	Two new <i>Aprostocetus</i> species (Hymenoptera: Eulophidae: Tetrastichinae), fortuitous parasitoids of invasive eulophid gall inducers (Tetrastichinae) on <i>Eucalyptus</i> and <i>Erythrina</i> . <i>Zootaxa</i> , 2014, 3846, 261-72.	0.2	17
10	Registro de <i>Leptocybe invasa</i> no estado de Goiás. <i>Ciencia Rural</i> , 2014, 44, 1721-1724.	0.3	2
11	Biology and host preference of <i>Selitrichodes neseri</i> : A potential biological control agent of the <i>Eucalyptus</i> gall wasp, <i>Leptocybe invasa</i> . <i>Biological Control</i> , 2014, 78, 33-41.	1.4	36
12	A Review of Invasive Biology, Prevalence and Management of <i>Leptocybe invasa</i> Fisher & La Salle (Hymenoptera: Eulophidae: Tetrastichinae). <i>African Entomology</i> , 2014, 22, 68-79.	0.6	43
13	Utilization and transfer of forest genetic resources: A global review. <i>Forest Ecology and Management</i> , 2014, 333, 22-34.	1.4	66
14	Genetic Diversity of the Invasive Gall Wasp <i>Leptocybe invasa</i> (Hymenoptera: Eulophidae) and of its <i>Rickettsia</i> Endosymbiont, and Associated Sex-Ratio Differences. <i>PLoS ONE</i> , 2015, 10, e0124660.	1.1	62
15	Impact of <i>Eucalyptus</i> gall wasp, <i>Leptocybe invasa</i> infestation on growth and biomass production of <i>Eucalyptus grandis</i> and <i>E. saligna</i> seedlings in Tanzania. <i>International Journal of Pest Management</i> , 2015, 61, 220-227.	0.9	3
16	The Transcriptome and Terpene Profile of <i>Eucalyptus grandis</i> Reveals Mechanisms of Defense Against the Insect Pest, <i>Leptocybe invasa</i> . <i>Plant and Cell Physiology</i> , 2015, 56, 1418-1428.	1.5	55
17	First record of the eucalypt gall-wasp <i>Leptocybe invasa</i> (Hymenoptera: Eulophidae) from Uruguay. <i>Bosque</i> , 2016, 37, 631-636.	0.1	6
18	Effect of the Gall Wasp <i>Leptocybe invasa</i> on Hydraulic Architecture in <i>Eucalyptus camaldulensis</i> Plants. <i>Frontiers in Plant Science</i> , 2016, 7, 130.	1.7	11

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19	Parasitoids of the eucalyptus gall wasp <i>Leptocybe invasa</i> (Hymenoptera: Eulophidae) in China. Parasite, 2016, 23, 58.	0.8	18
20	Foliage Feeding Invasive Insects: Defoliators and Gall Makers. , 2016, , 211-238.		8
21	Non-native gall-inducing insects on forest trees: a global review. Biological Invasions, 2017, 19, 3161-3181.	1.2	36
22	Classical biological control of two Eucalyptus gall wasps; main outcome and conclusions. Biological Control, 2017, 105, 66-78.	1.4	31
23	Life inside a gall: closeness does not favour horizontal transmission of Rickettsia between a gall wasp and its parasitoid. FEMS Microbiology Ecology, 2017, 93, .	1.3	18
24	Scanning electron microscopy of antennal sensilla of Megastigmus sichuanensis DoÄŸanlar et Zheng (Hymenoptera: Torymidae). Zoologischer Anzeiger, 2017, 271, 25-32.	0.4	8
25	The first identification of genomic loci in plants associated with resistance to galling insects: a case study in Eucalyptus L'HÄ©r. (Myrtaceae). Scientific Reports, 2018, 8, 2319.	1.6	11
26	Terpenes associated with resistance against the gall wasp, <i>Leptocybe invasa</i> , in <i>Eucalyptus grandis</i> . Plant, Cell and Environment, 2018, 41, 1840-1851.	2.8	17
27	Population genetic analyses of complex global insect invasions in managed landscapes: a <i>Leptocybe invasa</i> (Hymenoptera) case study. Biological Invasions, 2018, 20, 2395-2420.	1.2	30
28	First record of <i>Quadrastichus mendeli</i> , a parasitoid of <i>Leptocybe invasa</i> , in South Africa. Southern Forests, 2018, 80, 275-277.	0.2	14
29	Ultrastructure of Female Antennal Sensilla of an Endoparasitoid Wasp, <i>Quadrastichus mendeli</i> Kim & La Salle (Hymenoptera: Eulophidae: Tetrastichinae). Microscopy and Microanalysis, 2018, 24, 431-441.	0.2	14
30	Parasitoids of the eucalyptus gall wasp <i>Leptocybe</i> spp.: a global review. Environmental Science and Pollution Research, 2018, 25, 29983-29995.	2.7	19
31	Paths to sustainable wood supply to the pulp and paper industry in Indonesia after diseases have forced a change of species from acacia to eucalypts. Australian Forestry, 2018, 81, 148-161.	0.3	49
32	Invasive <i>Leptocybe</i> spp. and their natural enemies: Global movement of an insect fauna on eucalypts. Biological Control, 2018, 125, 7-14.	1.4	18
33	Where Did You Come From? Where Did You Go? Investigating the Origin of Invasive <i>Leptocybe</i> Species Using Distribution Modelling. Forests, 2019, 10, 115.	0.9	13
34	Biological traits of <i>Quadrastichus mendeli</i> (Hymenoptera, Eulophidae), parasitoid of the eucalyptus gall wasp <i>Leptocybe invasa</i> (Hymenoptera, Eulophidae) in Thailand. Parasite, 2019, 26, 8.	0.8	6
35	A female attractant for the blue gum chalcid, <i>Leptocybe invasa</i> (Hymenoptera: Eulophidae), from host plant <i>Eucalyptus grandis</i> and <i>Eucalyptus tereticornis</i> . Arthropod-Plant Interactions, 2019, 130, 603-610.	0.5	2
36	Structure and Sense Organs of Ovipositors of an Endoparasitoid <i>Aprostocetus causalis</i> and an Ectoparasitoid <i>Quadrastichus mendeli</i> in <i>Leptocybe</i> spp.. Microscopy and Microanalysis, 2019, 25, 250-256.	0.2	8

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37	Description of two new <i>Quadrastichus</i> (Hymenoptera: Eulophidae) reared from <i>Litchiomyia chinensis</i> (Diptera: Cecidomyiidae) on commercial lychee ( <i>Litchi chinensis</i> ; Sapindaceae) in Taiwan. <i>Journal of Natural History</i> , 2020, 54, 635-646.	0.2	1
38	Insect Communities Associated with Siam Weed: Evaluation after Three Decades of <i>Cecidochares connexa</i> Release as Biocontrol Agent. <i>Diversity</i> , 2020, 12, 344.	0.7	1
39	Multivariate ratio analysis and DNA markers reveal a new Australian species and three synonymies in eucalypt-gall-associated <i>Megastigmus</i> (Hymenoptera: Megastigmidae). <i>Bulletin of Entomological Research</i> , 2020, 110, 709-724.	0.5	6
40	Interactions between hymenopteran species associated with gall-forming wasps: the <i>Leptocybe invasa</i> community as a case study. <i>Agricultural and Forest Entomology</i> , 2021, 23, 146-153.	0.7	4
41	Genomic Breeding for Diameter Growth and Tolerance to <i>Leptocybe</i> Gall Wasp and <i>Botryosphaeria/Teratosphaeria</i> Fungal Disease Complex in <i>Eucalyptus grandis</i> . <i>Frontiers in Plant Science</i> , 2021, 12, 638969.	1.7	8
42	Isolation, Identification, and Analysis of Potential Functions of Culturable Bacteria Associated with an Invasive Gall Wasp, <i>Leptocybe invasa</i> . <i>Microbial Ecology</i> , 2022, 83, 151-166.	1.4	7
43	Sensory gene identification in the transcriptome of the ectoparasitoid <i>Quadrastichus mendeli</i> . <i>Scientific Reports</i> , 2021, 11, 9726.	1.6	4
44	The <i>Erythrina</i> Gall Wasp <i>Quadrastichus erythrinae</i> (Insecta: Hymenoptera: Eulophidae): Invasion History, Ecology, Infestation and Management. <i>Forests</i> , 2021, 12, 948.	0.9	7
45	A new species of invasive gall wasp (Hymenoptera: Eulophidae: Tetrastichinae) on blue gum ( <i>Eucalyptus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10	0.2	25
46	Longevity and survival of <i>Leptocybe invasa</i> (Hymenoptera: Eulophidae), an invasive gall inducer on <i>Eucalyptus</i> , with different diets and temperatures. <i>PeerJ</i> , 2018, 6, e5265.	0.9	6
47	Leaf pest insects and natural enemies and some biological observations on eucalyptus trees in Antalya. <i>Türkiye Ormancılık Dergisi</i> , 0, , 80-92.	0.1	0
48	Susceptibilidad de <i>Leptocybe invasa</i> (Hymenoptera: Eulophidae) a insecticidas en invernadero. <i>Madera Bosques</i> , 2020, 26, .	0.1	0
49	Development of Galls in <i>Eucalyptus</i> Due to Infestation of <i>Leptocybe invasa</i> and Its Effects on Growth of Seedlings.. <i>Indian Journal of Forestry</i> , 2018, 41, 77-81.	0.1	0
50	The distribution and diversity of <i>Leptocybe invasa</i> (Hymenoptera: Eulophidae) and its gall associates in South Africa. <i>Southern Forests</i> , 0, , 1-9.	0.2	1
51	Gall Insect Menace in <i>Eucalyptus</i> . <i>Indian Journal of Forestry</i> , 2016, 39, 349-357.	0.1	0
52	Tracing the distribution of natural enemies of non-native invasive eucalypt insect pests in sub-Saharan Africa. <i>Southern Forests</i> , 2021, 83, 205-214.	0.2	2
53	Electroantennographic and olfactory responses of <i>Quadrastichus mendeli</i> to eucalyptus volatiles induced by the gall-forming insect <i>Leptocybe invasa</i> . <i>Pest Management Science</i> , 2022, 78, 2405-2416.	1.7	8
55	Pollination system and reproductive failure in an endangered semi-evergreen tree, <i>Syzygium myhendrae</i> (Bedd. ex Brandis) Gamble. <i>South African Journal of Botany</i> , 2022, 150, 583-595.	1.2	0

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56	Quadrastichus mendeli (Hymenoptera: Eulophidae): parasitism on Leptocybe invasa (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.4	0
58	Parasitoids associated to Ophelimus eucalypti (gahan) (Hymenoptera: Eulophidae) on Eucalyptus (Myrtaceae) plantations in North Sumatra, Indonesia. IOP Conference Series: Earth and Environmental Science, 2023, 1133, 012040.	0.2	0
60	Gall Formers. , 2023, , 457-493.		0