

# Kevin Farnier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11585469/publications.pdf>

Version: 2024-02-01

17  
papers

315  
citations

933447

10  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

444  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparing the attraction of two parasitoids to herbivore-induced volatiles of maize and its wild ancestors, the teosintes. <i>Chemoecology</i> , 2016, 26, 33-44.	1.1	44
2	Novel Bioassay Demonstrates Attraction of the White Potato Cyst Nematode <i>Globodera Pallida</i> (Stone) to Non-volatile and Volatile Host Plant Cues. <i>Journal of Chemical Ecology</i> , 2012, 38, 795-801.	1.8	37
3	Related but not alike: not all Hemiptera are attracted to yellow. <i>Frontiers in Ecology and Evolution</i> , 2014, 2, .	2.2	36
4	Two Gut-Associated Yeasts in a Tephritid Fruit Fly have Contrasting Effects on Adult Attraction and Larval Survival. <i>Journal of Chemical Ecology</i> , 2017, 43, 891-901.	1.8	36
5	Visual acuity trade-offs and microhabitat driven adaptation of searching behaviour in psyllids (Hemiptera: Psylloidea: Aphalaridae). <i>Journal of Experimental Biology</i> , 2015, 218, 1564-71.	1.7	24
6	Specificity and sensitivity of plant odor-detecting olfactory sensory neurons in <i>Ctenarytaina eucalypti</i> (Sternorrhyncha: Psyllidae). <i>Journal of Insect Physiology</i> , 2013, 59, 542-551.	2.0	21
7	Parasitic Wasps Can Reduce Mortality of Teosinte Plants Infested With Fall Armyworm: Support for a Defensive Function of Herbivore-Induced Plant Volatiles. <i>Frontiers in Ecology and Evolution</i> , 2018, 6, .	2.2	17
8	Dung mimicry in <i>Typhonium</i> (Araceae): explaining floral trait and pollinator divergence in a widespread species complex and a rare sister species. <i>Botanical Journal of the Linnean Society</i> , 2020, 193, 375-401.	1.6	15
9	Effects of eucalypt nutritional quality on the <i>Bog gum</i> Victorian metapopulation of <i>Ctenarytaina bipartita</i> and implications for host and range expansion. <i>Ecological Entomology</i> , 2016, 41, 211-225.	2.2	13
10	Does foliage metal accumulation influence plant-insect interactions? A field study of two sympatric tree metallophytes. <i>Functional Plant Biology</i> , 2018, 45, 945.	2.1	12
11	<i>Ctenarytaina bipartita</i> sp. n. (Hemiptera, Psylloidea), a new eucalypt psyllid from Southeast Australia. <i>Zootaxa</i> , 2013, 3613, 589-96.	0.5	10
12	Elevated anthocyanins protect young <i>Eucalyptus</i> leaves from high irradiance but also indicate foliar nutritional quality to visually attuned psyllids. <i>Ecological Entomology</i> , 2016, 41, 168-181.	2.2	10
13	The Long and the Short of Mate Attraction in a Psyllid: do Semiochemicals Mediate Mating in <i>Acanthocnema dobsoni</i> Froggatt?. <i>Journal of Chemical Ecology</i> , 2016, 42, 163-172.	1.8	10
14	Not Led by the Nose: Volatiles from Undamaged <i>Eucalyptus</i> Hosts Do Not Influence Psyllid Orientation. <i>Insects</i> , 2018, 9, 166.	2.2	10
15	Yeasts Influence Host Selection and Larval Fitness in Two Frugivorous <i>Carpophilus</i> Beetle Species. <i>Journal of Chemical Ecology</i> , 2020, 46, 675-687.	1.8	10
16	<i>Anoeconeossa bundoorensis</i> sp. n., a new psyllid (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Australia. <i>Zootaxa</i> , 2013, 3609, 351-359.	0.5	8
17	Divergence in floral scent and morphology, but not thermogenic traits, associated with pollinator shift in two brood-site-mimicking <i>Typhonium</i> (Araceae) species. <i>Annals of Botany</i> , 2021, 128, 261-280.	2.9	2