

# Martine Kos

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22  
papers

548  
citations

13  
h-index

22  
g-index

22  
ext. papers

643  
ext. citations

3.8  
avg, IF

3.39  
L-index

#	Paper	IF	Citations
22	Honeydew composition and its effect on life-history parameters of hyperparasitoids. <i>Ecological Entomology</i> , <b>2020</b> , 45, 278-289	2.1	9
21	Do plant volatiles confuse rather than guide foraging behavior of the aphid hyperparasitoid <i>Dendrocerus aphidum</i> ?. <i>Chemoecology</i> , <b>2020</b> , 30, 315-325	2	1
20	Cross-seasonal legacy effects of arthropod community on plant fitness in perennial plants. <i>Journal of Ecology</i> , <b>2019</b> , 107, 2451-2463	6	6
19	Effects of temperature and food source on reproduction and longevity of aphid hyperparasitoids of the genera <i>Dendrocerus</i> and <i>Asaphes</i> . <i>BioControl</i> , <b>2019</b> , 64, 277-290	2.3	4
18	Soil pathogen-aphid interactions under differences in soil organic matter and mineral fertilizer. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179695	3.7	2
17	After-life effects: living and dead invertebrates differentially affect plants and their associated above- and belowground multitrophic communities. <i>Oikos</i> , <b>2017</b> , 126, 888-899	4	8
16	Complexity of Plant Volatile-Mediated Interactions Beyond the Third Trophic Level. <i>Signaling and Communication in Plants</i> , <b>2016</b> , 211-225	1	4
15	Development of a solitary koinobiont hyperparasitoid in different instars of its primary and secondary hosts. <i>Journal of Insect Physiology</i> , <b>2016</b> , 90, 36-42	2.4	3
14	Interactive effects of above- and belowground herbivory and plant competition on plant growth and defence. <i>Basic and Applied Ecology</i> , <b>2015</b> , 16, 500-509	3.2	12
13	Species-specific plant-soil feedback effects on above-ground plant-insect interactions. <i>Journal of Ecology</i> , <b>2015</b> , 103, 904-914	6	63
12	Plant-soil feedback effects on plant quality and performance of an aboveground herbivore interact with fertilisation. <i>Oikos</i> , <b>2015</b> , 124, 658-667	4	28
11	Disentangling above- and belowground neighbor effects on the growth, chemistry, and arthropod community on a focal plant. <i>Ecology</i> , <b>2015</b> , 96, 164-75	4.6	23
10	Local variation in conspecific plant density influences plant-soil feedback in a natural grassland. <i>Basic and Applied Ecology</i> , <b>2013</b> , 14, 506-514	3.2	16
9	Genetic engineering of plant volatile terpenoids: effects on a herbivore, a predator and a parasitoid. <i>Pest Management Science</i> , <b>2013</b> , 69, 302-11	4.6	36
8	Effects of glucosinolates on a generalist and specialist leaf-chewing herbivore and an associated parasitoid. <i>Phytochemistry</i> , <b>2012</b> , 77, 162-70	4	45
7	Herbivore-mediated effects of glucosinolates on different natural enemies of a specialist aphid. <i>Journal of Chemical Ecology</i> , <b>2012</b> , 38, 100-15	2.7	63
6	Seasonal diet changes in elephant and impala in mopane woodland. <i>European Journal of Wildlife Research</i> , <b>2012</b> , 58, 279-287	2	27

5	Phloem-specific resistance in <i>Brassica oleracea</i> against the whitefly <i>Aleyrodes proletella</i> . <i>Entomologia Experimentalis Et Applicata</i> , <b>2012</b> , 142, 153-164	2.1	17
4	Relative importance of plant-mediated bottom-up and top-down forces on herbivore abundance on <i>Brassica oleracea</i> . <i>Functional Ecology</i> , <b>2011</b> , 25, 1113-1124	5.6	42
3	Prey-mediated effects of glucosinolates on aphid predators. <i>Ecological Entomology</i> , <b>2011</b> , 36, 377-388	2.1	37
2	Transgenic plants as vital components of integrated pest management. <i>Trends in Biotechnology</i> , <b>2009</b> , 27, 621-7	15.1	71
1	Do parasitized caterpillars protect their parasitoids from hyperparasitoids? A test of the usurpation hypothesis. <i>Animal Behaviour</i> , <b>2008</b> , 76, 701-708	2.8	31