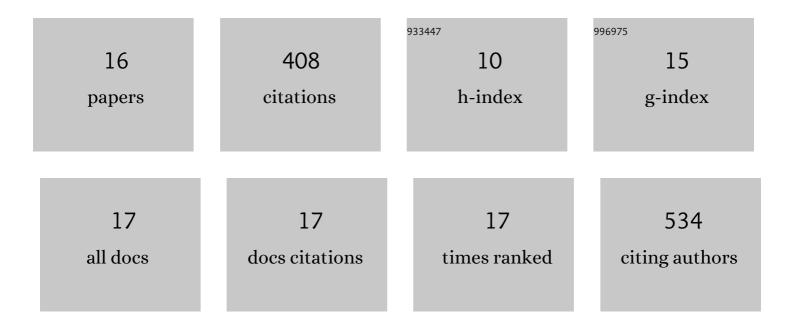
Flore Mas

List of Publications by Year in descending order

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FLODE MAS

#	Article	IF	CITATIONS
1	Early detection of fruit infested with Bactrocera tryoni. Postharvest Biology and Technology, 2021, 175, 111496.	6.0	4
2	Odorant-Based Detection and Discrimination of Two Economic Pests in Export Apples. Journal of Economic Entomology, 2020, 113, 134-143.	1.8	1
3	Selection of key floral scent compounds from fruit and vegetable crops by honey bees depends on sensory capacity and experience. Journal of Insect Physiology, 2020, 121, 104002.	2.0	10
4	Electrophysiological and Behavioral Responses of Queensland Fruit Fly Females to Fruit Odors. Journal of Chemical Ecology, 2020, 46, 176-185.	1.8	10
5	The Scent of Individual Foraging Bees. Journal of Chemical Ecology, 2020, 46, 524-533.	1.8	3
6	The importance of key floral bioactive compounds to honey bees for the detection and attraction of hybrid vegetable crops and increased seed yield. Journal of the Science of Food and Agriculture, 2018, 98, 4445-4453.	3.5	23
7	Possible mechanisms of pollination failure in hybrid carrot seed and implications for industry in a changing climate. PLoS ONE, 2017, 12, e0180215.	2.5	23
8	Kiwifruit Flower Odor Perception and Recognition by Honey Bees, <i>Apis mellifera</i> . Journal of Agricultural and Food Chemistry, 2015, 63, 5597-5602.	5.2	28
9	Influence of the Pathogen Candidatus Liberibacter Solanacearum on Tomato Host Plant Volatiles and Psyllid Vector Settlement. Journal of Chemical Ecology, 2014, 40, 1197-1202.	1.8	44
10	Attractiveness and competitiveness of irradiated light brown apple moths. Entomologia Experimentalis Et Applicata, 2013, 148, 203-212.	1.4	21
11	A New Function of Hydrocarbons in Insect Communication: Maternal Care and Offspring Signalling in the European Earwig. Chimia, 2011, 65, 744-744.	0.6	0
12	Differential effects of offspring condition-dependent signals on maternal care regulation in the European earwig. Behavioral Ecology and Sociobiology, 2011, 65, 341-349.	1.4	21
13	An offspring signal of quality affects the timing of future parental reproduction. Biology Letters, 2011, 7, 352-354.	2.3	14
14	A chemical signal of offspring quality affects maternal care in a social insect. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2847-2853.	2.6	63
15	Maternal care and offspring begging in social insects: chemical signalling, hormonal regulation and evolution. Animal Behaviour, 2008, 76, 1121-1131.	1.9	88
16	Sexual Isolation and Cuticular Hydrocarbon Differences between Drosophila santomea and Drosophila yakuba. Journal of Chemical Ecology, 2005, 31, 2747-2752.	1.8	55