

# Nicolas Baert

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

512  
citations

933447

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h-index

1281871

11  
g-index

13  
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13  
docs citations

13  
times ranked

663  
citing authors

#	ARTICLE	IF	CITATIONS
1	Benefits of Condensed Tannins in Forage Legumes Fed to Ruminants: Importance of Structure, Concentration, and Diet Composition. <i>Crop Science</i> , 2019, 59, 861-885.	1.8	154
2	Chemical Structures of Plant Hydrolyzable Tannins Reveal Their in Vitro Activity against Egg Hatching and Motility of <i>Haemonchus contortus</i> Nematodes. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 840-851.	5.2	77
3	Large Variability of Proanthocyanidin Content and Composition in Sainfoin ( <i>Onobrychis</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	5.2	64
4	Isolation, characterisation and quantification of the main oligomeric macrocyclic ellagitannins in <i>Epilobium angustifolium</i> by ultra-high performance chromatography with diode array detection and electrospray tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2015, 1419, 26-36.	3.7	47
5	Comparative metabolite profiling and chemical study of <i>Ramalina siliquosa</i> complex using LC-ESI-MS/MS approach. <i>Phytochemistry</i> , 2013, 89, 114-124.	2.9	36
6	Inter-population and inter-organ distribution of the main polyphenolic compounds of <i>Epilobium angustifolium</i> . <i>Phytochemistry</i> , 2017, 134, 54-63.	2.9	29
7	A study of the structure-activity relationship of oligomeric ellagitannins on ruminal fermentation in vitro. <i>Journal of Dairy Science</i> , 2016, 99, 8041-8052.	3.4	28
8	Pesticide Contamination of Milkweeds Across the Agricultural, Urban, and Open Spaces of Low-Elevation Northern California. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	2.2	28
9	Pesticide risk to managed bees during blueberry pollination is primarily driven by off-farm exposures. <i>Scientific Reports</i> , 2022, 12, 7189.	3.3	20
10	Low maize pollen collection and low pesticide risk to honey bees in heterogeneous agricultural landscapes. <i>Apidologie</i> , 2019, 50, 379-390.	2.0	16
11	Quantifying exposure of bumblebee ( <i>Bombus</i> spp.) queens to pesticide residues when hibernating in agricultural soils. <i>Environmental Pollution</i> , 2022, 309, 119722.	7.5	13