## Doreen Gabriel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8380045/publications.pdf

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17 papers	945 citations	932766 10 h-index	940134 16 g-index
18	18	18	1900 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Landscape composition modifies pollinator densities, foraging behavior and yield formation in faba beans. Basic and Applied Ecology, 2022, 61, 30-40.	1.2	6
2	Crop pollination services: Complementary resource use by social vs solitary bees facing crops with contrasting flower supply. Journal of Applied Ecology, 2021, 58, 476-485.	1.9	29
3	Converting perennial energy crops cup plant and field grass to arable cropping affects weed infestation, soil nitrogen mineralization and subsequent silage maize yield. GCB Bioenergy, 2021, 13, 1232-1246.	2.5	2
4	Identity of mass-flowering crops moderates functional trait composition of pollinator communities. Landscape Ecology, 2021, 36, 2657-2671.	1.9	14
5	Contrasting effects of past and present mass-flowering crop cultivation on bee pollinators shaping yield components in oilseed rape. Agriculture, Ecosystems and Environment, 2021, 319, 107537.	2.5	10
6	Mitespotting: approaches for Aculops lycopersici monitoring in tomato cultivation. Experimental and Applied Acarology, 2020, 80, 1-15.	0.7	6
7	Using ITS2 metabarcoding and microscopy to analyse shifts in pollen diets of honey bees and bumble bees along a massâ€flowering crop gradient. Molecular Ecology, 2020, 29, 5003-5018.	2.0	24
8	Differential expression of transcription factor- and further growth-related genes correlates with contrasting cluster architecture in Vitis vinifera †Pinot Noir†and Vitis spp. genotypes. Theoretical and Applied Genetics, 2020, 133, 3249-3272.	1.8	6
9	Functional groups of wild bees respond differently to faba bean <i>Vicia faba</i> L. cultivation at landscape scale. Journal of Applied Ecology, 2020, 57, 2499-2508.	1.9	26
10	Epidemiology of sage downy mildew, Peronospora salviae-officinalis. European Journal of Plant Pathology, 2020, 156, 1147-1162.	0.8	2
11	Combination of an Automated 3D Field Phenotyping Workflow and Predictive Modelling for High-Throughput and Non-Invasive Phenotyping of Grape Bunches. Remote Sensing, 2019, 11, 2953.	1.8	15
12	Identification of co-located QTLs and genomic regions affecting grapevine cluster architecture. Theoretical and Applied Genetics, 2019, 132, 1159-1177.	1.8	22
13	Towards a unified descriptive theory for spatial ecology: predicting biodiversity patterns across spatial scales. Methods in Ecology and Evolution, 2015, 6, 324-332.	2.2	57
14	Food production vs. biodiversity: comparing organic and conventional agriculture. Journal of Applied Ecology, 2013, 50, 355-364.	1.9	198
15	Effects of patch size and density on flower visitation and seed set of wild plants: a panâ€European approach. Journal of Ecology, 2010, 98, 188-196.	1.9	199
16	Scale matters: the impact of organic farming on biodiversity at different spatial scales. Ecology Letters, 2010, 13, 858-869.	3.0	327
17	Effects of varying levels of cleistogamy on natural smut infection in oats. Crop Science, 0, , .	0.8	2