## Evgenia Dor

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5235366/publications.pdf

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15 papers	942 citations	933447 10 h-index	996975 15 g-index
15	15	15	1029
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Characterization of a Chickpea Mutant Resistant to Phelipanche aegyptiaca Pers. and Orobanche crenata Forsk. Plants, 2021, 10, 2552.	3.5	5
2	A new race of sunflower broomrape (Orobanche cumana) with a wider host range due to changes in seed response to strigolactones. Weed Science, 2020, 68, 134-142.	1.5	9
3	Enhanced Production of Aromatic Amino Acids in Tobacco Plants Leads to Increased Phenylpropanoid Metabolites and Tolerance to Stresses. Frontiers in Plant Science, 2020, 11, 604349.	3.6	35
4	Strigolactones affect tomato hormone profile and somatic embryogenesis. Planta, 2017, 245, 583-594.	3.2	18
5	Metabolic Investigation of Phelipanche aegyptiaca Reveals Significant Changes during Developmental Stages and in Its Different Organs. Frontiers in Plant Science, 2017, 8, 491.	3.6	11
6	The Effects of Herbicides Targeting Aromatic and Branched Chain Amino Acid Biosynthesis Support the Presence of Functional Pathways in Broomrape. Frontiers in Plant Science, 2017, 8, 707.	3.6	9
7	Primary metabolic profiling of Egyptian broomrape (Phelipanche aegyptiaca) compared to its host tomato roots. Journal of Plant Physiology, 2016, 205, 11-19.	3.5	18
8	Orobanche palaestina: a potential threat to agricultural crops in Israel. Phytoparasitica, 2014, 42, 285-291.	1.2	2
9	Strigolactone Deficiency Confers Resistance in Tomato Line <i>SL-ORT1</i> to the Parasitic Weeds <i>Phelipanche</i> and <i>Orobanche</i> spp Phytopathology, 2011, 101, 213-222.	2.2	46
10	Strigolactones affect lateral root formation and root-hair elongation in Arabidopsis. Planta, 2011, 233, 209-216.	3.2	452
11	The synthetic strigolactone GR24 influences the growth pattern of phytopathogenic fungi. Planta, 2011, 234, 419-427.	3.2	103
12	Strigolactones' Effect on Root Growth and Root-Hair Elongation May Be Mediated by Auxin-Efflux Carriers. Journal of Plant Growth Regulation, 2010, 29, 129-136.	5.1	166
13	Characterization of a novel tomato mutant resistant to the weedy parasites Orobanche and Phelipanche spp Euphytica, 2010, 171, 371-380.	1.2	47
14	Fusarium verticillioides as a new pathogen of the parasitic weed Orobanche spp Phytoparasitica, 2009, 37, 361-370.	1.2	8
15	Evaluation of the pathogenicity of microorganisms isolated from Egyptian broomrape ( <i>Orobanche) Tj ETQq1</i>	1 0.78431 1.4	4 rgBT /Overl