Essam Darwish

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Halotropism Is a Response of Plant Roots to Avoid a Saline Environment. Current Biology, 2013, 23, 2044-2050.	3.9	270
2	Heat stress activates phospholipase D and triggers PIP ₂ accumulation at the plasma membrane and nucleus. Plant Journal, 2009, 60, 10-21.	5.7	191
3	Phospholipid Signaling Responses in Salt-Stressed Rice Leaves. Plant and Cell Physiology, 2009, 50, 986-997.	3.1	140
4	Touch signaling and thigmomorphogenesis are regulated by complementary CAMTA3- and JA-dependent pathways. Science Advances, 2022, 8, .	10.3	22
5	Phenotyping Tomato Root Developmental Plasticity in Response to Salinity in Soil Rhizotrons. Plant Phenomics, 2021, 2021, 2760532.	5.9	21
6	Impact of Putrescine and 24-epibrassinolide on Growth, Yield and Chemical Constituents of Cotton (Gossypium barbadense L.) Plant Grown under Drought Stress Conditions. Asian Journal of Plant Sciences, 2016, 16, 9-23.	0.4	15
7	Phenotyping Root System Architecture of Cotton (Gossypium barbadense L.) Grown Under Salinity. Agriculture, 2017, 63, 142-150.	0.4	2