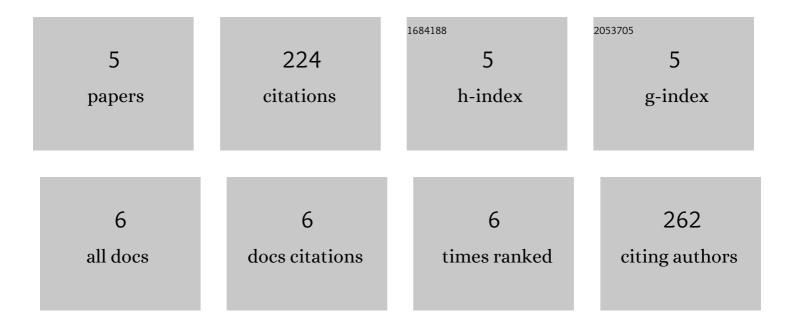
Jana Knerova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6970840/publications.pdf

Version: 2024-02-01



Ιλην Κνερουλ

#	Article	IF	CITATIONS
1	Phosphorolytic degradation of leaf starch via plastidic α-glucan phosphorylase leads to optimized plant growth and water use efficiency over the diel phases of Crassulacean acid metabolism. Journal of Experimental Botany, 2021, 72, 4419-4434.	4.8	8
2	A bipartite transcription factor module controlling expression in the bundle sheath of Arabidopsis thaliana. Nature Plants, 2020, 6, 1468-1479.	9.3	20
3	<i>Kalanchoë</i> PPC1 Is Essential for Crassulacean Acid Metabolism and the Regulation of Core Circadian Clock and Guard Cell Signaling Genes. Plant Cell, 2020, 32, 1136-1160.	6.6	52
4	Phosphorylation of Phospho <i>enol</i> pyruvate Carboxylase Is Essential for Maximal and Sustained Dark CO ₂ Fixation and Core Circadian Clock Operation in the Obligate Crassulacean Acid Metabolism Species <i>Kalanchoë fedtschenkoi</i> . Plant Cell, 2017, 29, 2519-2536.	6.6	67
5	Transgenic Perturbation of the Decarboxylation Phase of Crassulacean Acid Metabolism Alters Physiology and Metabolism But Has Only a Small Effect on Growth. Plant Physiology, 2015, 167, 44-59.	4.8	76