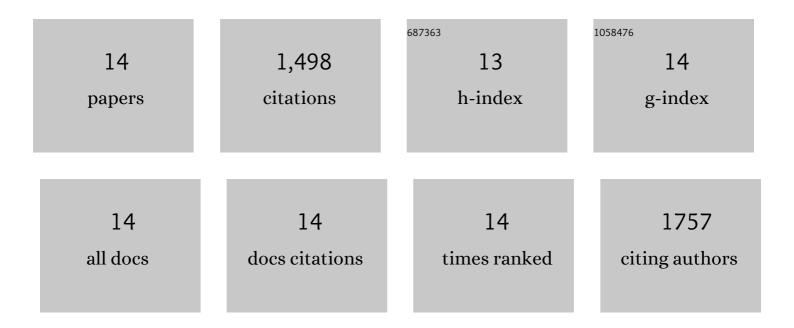
Carolin Delker

List of Publications by Year in descending order

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CADOLIN DELKED

#	Article	IF	CITATIONS
1	Recent advances in understanding thermomorphogenesis signaling. Current Opinion in Plant Biology, 2022, 68, 102231.	7.1	31
2	On the evolution of plant thermomorphogenesis. Journal of Experimental Botany, 2021, , .	4.8	13
3	A Mobile Auxin Signal Connects Temperature Sensing in Cotyledons with Growth Responses in Hypocotyls. Plant Physiology, 2019, 180, 757-766.	4.8	94
4	Development of Wild and Cultivated Plants under Global Warming Conditions. Current Biology, 2019, 29, R1326-R1338.	3.9	124
5	Brassinosteroids Dominate Hormonal Regulation of Plant Thermomorphogenesis via BZR1. Current Biology, 2018, 28, 303-310.e3.	3.9	158
6	Thermosensing Enlightened. Trends in Plant Science, 2017, 22, 185-187.	8.8	32
7	Ambient temperature and genotype differentially affect developmental and phenotypic plasticity in Arabidopsis thaliana. BMC Plant Biology, 2017, 17, 114.	3.6	78
8	Molecular and genetic control of plant thermomorphogenesis. Nature Plants, 2016, 2, 15190.	9.3	432
9	Natural variants of ELF3 affect thermomorphogenesis by transcriptionally modulating PIF4-dependent auxin response genes. BMC Plant Biology, 2015, 15, 197.	3.6	104
10	The DET1-COP1-HY5 Pathway Constitutes a Multipurpose Signaling Module Regulating Plant Photomorphogenesis and Thermomorphogenesis. Cell Reports, 2014, 9, 1983-1989.	6.4	166
11	Expression level polymorphisms: heritable traits shaping natural variation. Trends in Plant Science, 2011, 16, 481-488.	8.8	35
12	Natural Variation of Transcriptional Auxin Response Networks in <i>Arabidopsis thaliana</i> Â Â Â. Plant Cell, 2010, 22, 2184-2200.	6.6	71
13	Auxin dynamics: the dazzling complexity of a small molecule's message. Planta, 2008, 227, 929-941.	3.2	79
14	Jasmonate biosynthesis in Arabidopsis thaliana requires peroxisomal β-oxidation enzymes – Additional proof by properties of pex6 and aim1. Phytochemistry, 2007, 68, 1642-1650.	2.9	81