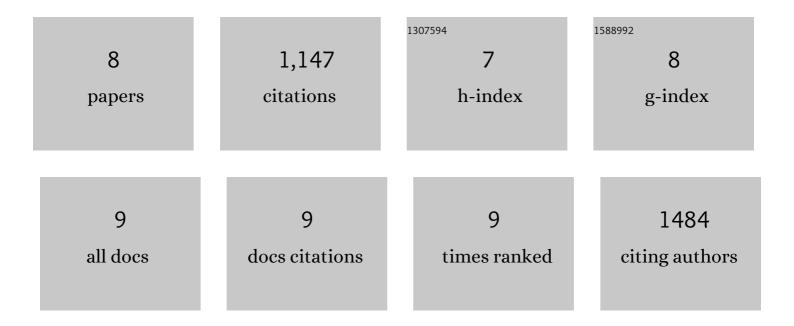
Katrin Dietrich

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2566320/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Coldâ€induced secondary dormancy and its regulatory mechanisms in <i>Beta vulgaris</i> . Plant, Cell and Environment, 2022, 45, 1315-1332.	5.7	9
2	Snf1-RELATED KINASE1-Controlled C/S ₁ -bZIP Signaling Activates Alternative Mitochondrial Metabolic Pathways to Ensure Plant Survival in Extended Darkness. Plant Cell, 2018, 30, 495-509.	6.6	142
3	Crosstalk between Two bZIP Signaling Pathways Orchestrates Salt-Induced Metabolic Reprogramming in Arabidopsis Roots. Plant Cell, 2015, 27, 2244-2260.	6.6	115
4	SnRK1-triggered switch of bZIP63 dimerization mediates the low-energy response in plants. ELife, 2015, 4, .	6.0	184
5	Heterodimers of the <i>Arabidopsis</i> Transcription Factors bZIP1 and bZIP53 Reprogram Amino Acid Metabolism during Low Energy Stress. Plant Cell, 2011, 23, 381-395.	6.6	174
6	A Pivotal Role of the Basic Leucine Zipper Transcription Factor bZIP53 in the Regulation of <i>Arabidopsis</i> Seed Maturation Gene Expression Based on Heterodimerization and Protein Complex Formation. Plant Cell, 2009, 21, 1747-1761.	6.6	196
7	Expression patterns within the Arabidopsis C/S1 bZIP transcription factor network: availability of heterodimerization partners controls gene expression during stress response and development. Plant Molecular Biology, 2009, 69, 107-119.	3.9	139
8	Combinatorial control of Arabidopsis proline dehydrogenase transcription by specific heterodimerisation of bZIP transcription factors. EMBO Journal, 2006, 25, 3133-3143.	7.8	184