Rbert Dczi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22 papers	1,484 citations	11 h-index	24 g-index
24 ext. papers	1,754 ext. citations	6.9 avg, IF	3.78 L-index

#	Paper	IF	Citations
22	The MKK2 pathway mediates cold and salt stress signaling in Arabidopsis. *Molecular Cell*, **2004**, 15, 141-52	17.6	713
21	The PP2C-type phosphatase AP2C1, which negatively regulates MPK4 and MPK6, modulates innate immunity, jasmonic acid, and ethylene levels in Arabidopsis. *Plant Cell*, **2007**, 19, 2213-24	11.6	238
20	The Arabidopsis mitogen-activated protein kinase kinase MKK3 is upstream of group C mitogen-activated protein kinases and participates in pathogen signaling. *Plant Cell*, **2007**, 19, 3266-79	11.6	189
19	Comprehensive gene expression atlas for the Arabidopsis MAP kinase signalling pathways. *New Phytologist*, **2008**, 179, 643-662	9.8	81
18	Exploring the evolutionary path of plant MAPK networks. *Trends in Plant Science*, **2012**, 17, 518-25	13.1	67
17	Converging Light, Energy and Hormonal Signaling Control Meristem Activity, Leaf Initiation, and Growth. *Plant Physiology*, **2018**, 176, 1365-1381	6.6	33
16	Conservation of the drought-inducible DS2 genes and divergences from their ASR paralogues in solanaceous species. *Plant Physiology and Biochemistry*, **2005**, 43, 269-76	5.4	30
15	Coevolving MAPK and PID phosphosites indicate an ancient environmental control of PIN auxin transporters in land plants. *FEBS Letters*, **2018**, 592, 89-102	3.8	27
14	Characterization of auxin transporter PIN6 plasma membrane targeting reveals a function for PIN6 in plant bolting. *New Phytologist*, **2018**, 217, 1610-1624	9.8	24
13	The Quest for MAP Kinase Substrates: Gaining Momentum. *Trends in Plant Science*, **2018**, 23, 918-932	13.1	19
12	Expression and promoter activity of the desiccation-specific Solanum tuberosum gene, StDS2. *Plant, Cell and Environment*, **2002**, 25, 1197-1203	8.4	18
11	The MKK7-MPK6 MAP Kinase Module Is a Regulator of Meristem Quiescence or Active Growth in Arabidopsis. *Frontiers in Plant Science*, **2019**, 10, 202	6.2	10
10	Kinase-Associated Phosphoisoform Assay: a novel candidate-based method to detect specific kinase-substrate phosphorylation interactions in vivo. *BMC Plant Biology*, **2016**, 16, 204	5.3	7
9	Mitogen-activated protein kinase activity and reporter gene assays in plants. *Methods in Molecular Biology*, **2011**, 779, 79-92	1.4	6
8	Early Evolution of the Mitogen-Activated Protein Kinase Family in the Plant Kingdom. *Scientific Reports*, **2019**, 9, 4094	4.9	5
7	Combining immunotherapy with an epidrug in squamous cell carcinomas of different locations: rationale and design of the PEVO basket trial. *ESMO Open*, **2021**, 6, 100106	6	5
6	A computational method for prioritizing targeted therapies in precision oncology: performance analysis in the SHIVA01 trial. *Npj Precision Oncology*, **2021**, 5, 59	9.8	5

5	Major Clinical Response to Afatinib Monotherapy in Lung Adenocarcinoma Harboring EGFR Exon 20 Insertion Mutation. *Clinical Lung Cancer*, **2021**, 22, e112-e115	4.9	4
4	Efficacy of Incremental Next-Generation ALK Inhibitor Treatment in Oncogene-Addicted, -Positive, -Mutant NSCLC. *Journal of Personalized Medicine*, **2020**, 10,	3.6	2
3	Lasting Complete Clinical Response of a Recurring Cutaneous Squamous Cell Carcinoma With Mutation and Amplification Achieved by Dual Trametinib and Metformin Therapy.. *JCO Precision Oncology*, **2022**, 6, e2100344	3.6	1
2	Personalized First-Line Treatment of Metastatic Pancreatic Neuroendocrine Carcinoma Facilitated by Liquid Biopsy and Computational Decision Support. *Diagnostics*, **2021**, 11,	3.8	
1	AI oncology algorithm and dynamic real-world learning health care system for precision oncology. **2019**, 5, 35-35		