

# Nadia G Krohn

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

497  
citations

933447

10  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

836  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zygotic Genome Activation Occurs Shortly after Fertilization in Maize. <i>Plant Cell</i> , 2017, 29, 2106-2125.	6.6	127
2	Functional characterisation of the non-essential protein kinases and phosphatases regulating <i>Aspergillus nidulans</i> hydrolytic enzyme production. <i>Biotechnology for Biofuels</i> , 2013, 6, 91.	6.2	86
3	Theoretical and experimental evidence indicates that there is no detectable auxin gradient in the angiosperm female gametophyte. <i>Development (Cambridge)</i> , 2013, 140, 4544-4553.	2.5	64
4	Germline-Specific MATH-BTB Substrate Adaptor MAB1 Regulates Spindle Length and Nuclei Identity in Maize. <i>Plant Cell</i> , 2013, 24, 4974-4991.	6.6	45
5	Egg Cell Signaling by the Secreted Peptide ZmEAL1 Controls Antipodal Cell Fate. <i>Developmental Cell</i> , 2012, 23, 219-225.	7.0	44
6	DiSUMO-like DSUL is required for nuclei positioning, cell specification and viability during female gametophyte maturation in maize. <i>Development (Cambridge)</i> , 2010, 137, 333-345.	2.5	43
7	The <i>Aspergillus nidulans</i> ATM Kinase Regulates Mitochondrial Function, Glucose Uptake and the Carbon Starvation Response. <i>G3: Genes, Genomes, Genetics</i> , 2014, 4, 49-62.	1.8	30
8	Identification of Metabolic Pathways Influenced by the G-Protein Coupled Receptors GprB and GprD in <i>Aspergillus nidulans</i> . <i>PLoS ONE</i> , 2013, 8, e62088.	2.5	21
9	Teores de nitrato em folhas de alface em função do horário de coleta e do tipo de folha amostrada. <i>Horticultura Brasileira</i> , 2003, 21, 216-219.	0.5	15
10	Qualidade fisiológica de sementes de soja tratadas com fungicidas durante e após o armazenamento. <i>Revista Brasileira De Sementes = Brazilian Seed Journal</i> , 2004, 26, 91-97.	0.5	13
11	TESTE DE TETRAZÓLIO EM SEMENTES DE <i>Copaifera langsdorffii</i> E <i>Schizolobium parahyba</i> . <i>Floresta</i> , 2011, 41, .	0.2	6
12	SEED TREATMENT WITH TRICHODERMA AND CHEMICALS TO IMPROVE PHYSIOLOGICAL AND SANITARY QUALITY OF WHEAT CULTIVARS1. <i>Revista Caatinga</i> , 2021, 34, 813-823.	0.7	3
13	Phosphorus Doses and Sowing Times Over Agronomic Aspects of Chia. <i>Journal of Agricultural Science</i> , 2021, 11, 174.	0.2	0
14	Combined Effects of Biological and Chemical Treatment on Rice Seed Physiological and Sanitary Quality. <i>Journal of Agricultural Science</i> , 2019, 11, 106.	0.2	0