

# Gyongyi Szekely

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4068595/publications.pdf>

Version: 2024-02-01

9  
papers

1,229  
citations

1163117

8  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1969  
citing authors

#	ARTICLE	IF	CITATIONS
1	Duplicated <i>P5CS</i> genes of Arabidopsis play distinct roles in stress regulation and developmental control of proline biosynthesis. <i>Plant Journal</i> , 2008, 53, 11-28.	5.7	642
2	Light-dependent induction of proline biosynthesis by abscisic acid and salt stress is inhibited by brassinosteroid in Arabidopsis. <i>Plant Molecular Biology</i> , 2003, 51, 363-372.	3.9	251
3	Arabidopsis PPR40 Connects Abiotic Stress Responses to Mitochondrial Electron Transport. <i>Plant Physiology</i> , 2008, 146, 1721-1737.	4.8	137
4	The TRANSPLANTA collection of Arabidopsis lines: a resource for functional analysis of transcription factors based on their conditional overexpression. <i>Plant Journal</i> , 2014, 77, 944-953.	5.7	104
5	Multidrug Resistance (MDR) and Collateral Sensitivity in Bacteria, with Special Attention to Genetic and Evolutionary Aspects and to the Perspectives of Antimicrobial Peptides – A Review. <i>Pathogens</i> , 2020, 9, 522.	2.8	39
6	First record of picophytoplankton diversity in Central European hypersaline lakes. <i>Extremophiles</i> , 2012, 16, 759-769.	2.3	29
7	Picophytoplankton predominance in hypersaline lakes (Transylvanian Basin, Romania). <i>Extremophiles</i> , 2014, 18, 1075-1084.	2.3	13
8	Genetic Variation at 15 Polymorphic, Autosomal, Short Tandem Repeat Loci of Two Hungarian Populations in Transylvania, Romania. <i>Croatian Medical Journal</i> , 2010, 51, 515-523.	0.7	8
9	Morphological, physiological and biochemical aspects of salt tolerance of halophyte <i>Petrosimonia triandra</i> grown in natural habitat. <i>Physiology and Molecular Biology of Plants</i> , 2019, 25, 1335-1347.	3.1	6