

# Katalin Somfalvi-TÃ³th

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1151247/publications.pdf>

Version: 2024-02-01

6  
papers

58  
citations

2682572

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2272923

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7  
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#	ARTICLE	IF	CITATIONS
1	Modelling biophoton emission kinetics based on the initial intensity value in <i>Helianthus annuus</i> plants exposed to different types of stress. <i>Scientific Reports</i> , 2022, 12, 2317.	3.3	0
2	In-Vivo Biophoton Emission, Physiological and Oxidative Responses of Biostimulant-Treated Winter Wheat ( <i>Triticum eastivum</i> L.) as Seed Priming Possibility, for Heat Stress Alleviation. <i>Plants</i> , 2022, 11, 640.	3.5	1
3	A Non-Invasive Approach in the Assessment of Stress Phenomena and Impairment Values in Pea Seeds Caused by Pea Weevil. <i>Plants</i> , 2021, 10, 1470.	3.5	1
4	Effects of a Dominant Species on the Functional Diversity of Coexisting Species in Temperate Deciduous Understorey. <i>Plants</i> , 2021, 10, 2252.	3.5	3
5	Modeling Wet Snow Accretion on Power Lines: Improvements to Previous Methods Using 50 Years of Observations. <i>Journal of Applied Meteorology and Climatology</i> , 2013, 52, 2189-2203.	1.5	53
6	Tapadás hálakulásakor jellemző vertikális röntgensugárzás vizsgálata 36 éves röntgensugárzási felmérés mérései alapján. <i>Egyetemi Meteorológiai Füzetek</i> , 0, , 150-158.	0.0	0