

Lyubov Yudina

List of Publications by Year in Descending Order

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Version: 2024-04-25

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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.

12
papers

75
citations

6
h-index

8
g-index

15
ext. papers

131
ext. citations

3.9
avg, IF

2.82
L-index

#	Paper	IF	Citations
12	New Normalized Difference Reflectance Indices for Estimation of Soil Drought Influence on Pea and Wheat. <i>Remote Sensing</i> , 2022 , 14, 1731	5	1
11	Modified Photochemical Reflectance Indices as New Tool for Revealing Influence of Drought and Heat on Pea and Wheat Plants. <i>Plants</i> , 2022 , 11, 1308	4.5	0
10	Change in H Transport across Thylakoid Membrane as Potential Mechanism of 14.3 Hz Magnetic Field Impact on Photosynthetic Light Reactions in Seedlings of Wheat (L.). <i>Plants</i> , 2021 , 10,	4.5	2
9	Complex Analysis of the Efficiency of Difference Reflectance Indices on the Basis of 400-700 nm Wavelengths for Revealing the Influences of Water Shortage and Heating on Plant Seedlings. <i>Remote Sensing</i> , 2021 , 13, 962	5	6
8	Influence of Local Burning on Difference Reflectance Indices Based on 400-700 nm Wavelengths in Leaves of Pea Seedlings. <i>Plants</i> , 2021 , 10,	4.5	3
7	Proximal Imaging of Changes in Photochemical Reflectance Index in Leaves Based on Using Pulses of Green-Yellow Light. <i>Remote Sensing</i> , 2021 , 13, 1762	5	4
6	Participation of calcium ions in induction of respiratory response caused by variation potential in pea seedlings. <i>Plant Signaling and Behavior</i> , 2021 , 16, 1869415	2.5	3
5	Exogenous Abscisic Acid Can Influence Photosynthetic Processes in Peas through a Decrease in Activity of H-ATP-ase in the Plasma Membrane. <i>Biology</i> , 2020 , 9,	4.9	8
4	Burning-induced electrical signals influence broadband reflectance indices and water index in pea leaves. <i>Plant Signaling and Behavior</i> , 2020 , 15, 1737786	2.5	9
3	A light-induced decrease in the photochemical reflectance index (PRI) can be used to estimate the energy-dependent component of non-photochemical quenching under heat stress and soil drought in pea, wheat, and pumpkin. <i>Photosynthesis Research</i> , 2020 , 146, 175-187	3.7	18
2	Inactivation of H-ATPase Participates in the Influence of Variation Potential on Photosynthesis and Respiration in Peas. <i>Plants</i> , 2020 , 9,	4.5	7
1	Influence of electrical signals on pea leaf reflectance in the 400-800-nm range. <i>Plant Signaling and Behavior</i> , 2019 , 14, 1610301	2.5	11