

# Artur Nowak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5653787/publications.pdf>

Version: 2024-02-01

9  
papers

398  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

370  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trichoderma: The Current Status of Its Application in Agriculture for the Biocontrol of Fungal Phytopathogens and Stimulation of Plant Growth. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2329.	4.1	138
2	Extracellular polysaccharides from Ascomycota and Basidiomycota: production conditions, biochemical characteristics, and biological properties. <i>World Journal of Microbiology and Biotechnology</i> , 2015, 31, 1823-1844.	3.6	97
3	Phytohormones (Auxin, Gibberellin) and ACC Deaminase In Vitro Synthesized by the Mycoparasitic Trichoderma DEMT <sub>k</sub> Z3A0 Strain and Changes in the Level of Auxin and Plant Resistance Markers in Wheat Seedlings Inoculated with this Strain Conidia. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4923.	4.1	78
4	Synthesis of Indoleacetic Acid, Gibberellic Acid and ACC-Deaminase by Mortierella Strains Promote Winter Wheat Seedlings Growth under Different Conditions. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3218.	4.1	49
5	Differences in Production, Composition, and Antioxidant Activities of Exopolymeric Substances (EPS) Obtained from Cultures of Endophytic <i>Fusarium culmorum</i> Strains with Different Effects on Cereals. <i>Molecules</i> , 2020, 25, 616.	3.8	14
6	Bacterial Isolate Inhabiting Spitsbergen Soil Modifies the Physiological Response of <i>Phaseolus coccineus</i> in Control Conditions and under Exogenous Application of Methyl Jasmonate and Copper Excess. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1909.	4.1	11
7	Effect of copper stress on <i>Phaseolus coccineus</i> in the presence of exogenous methyl jasmonate and/or <i>Serratia plymuthica</i> from the Spitsbergen soil. <i>Journal of Hazardous Materials</i> , 2022, 436, 129232.	12.4	6
8	(1 $\alpha$ '3)- $\beta$ -D-glucooligosaccharides as Elicitors Influencing the Activity of Plant Resistance Pathways in Wheat Tissues. <i>Agronomy</i> , 2022, 12, 1170.	3.0	3
9	Influence of Inorganic Metal (Ag, Cu) Nanoparticles on Biological Activity and Biochemical Properties of <i>Brassica napus</i> Rhizosphere Soil. <i>Agriculture (Switzerland)</i> , 2021, 11, 1215.	3.1	2