

# Michaela Havrlentová

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8869948/publications.pdf>

Version: 2024-02-01

11  
papers

59  
citations

1684188

5  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

46  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Influence of Artificial Fusarium Infection on Oat Grain Quality. <i>Microorganisms</i> , 2021, 9, 2108.	3.6	11
2	Drought Stress in Cereals – A Review. <i>Agriculture</i> , 2021, 67, 47-60.	0.4	10
3	Can Î²-D-Glucan Protect Oat Seeds against a Heat Stress?. <i>Nova Biotechnologica Et Chimica</i> , 2016, 15, 107-113.	0.1	10
4	Selected Physico-Chemical, Nutritional, Antioxidant and Sensory Properties of Wheat Bread Supplemented with Apple Pomace Powder as a By-Product from Juice Production. <i>Plants</i> , 2022, 11, 1256.	3.5	8
5	Relationship between the Content of Î²-D-Glucans and Infection with Fusarium Pathogens in Oat ( <i>Avena</i> ) Tj ETQq1 1 0.784314 rgBT /Ov 3.5	3.5	7
6	Diacylglycerol Acetyltransferase Gene Isolated from <i>Euonymus europaeus</i> L. Altered Lipid Metabolism in Transgenic Plant towards the Production of Acetylated Triacylglycerols. <i>Life</i> , 2020, 10, 205.	2.4	4
7	Formation of Potential Heterotic Groups of Oat Using Variation at Microsatellite Loci. <i>Plants</i> , 2021, 10, 2462.	3.5	3
8	Study of Dynamic Accumulation in Î²-D-Glucan in Oat ( <i>Avena sativa</i> L.) during Plant Development. <i>Polymers</i> , 2022, 14, 2668.	4.5	3
9	Nutritional quality of hemp seeds ( <i>Cannabis sativa</i> L.) in different environments. <i>Journal of Central European Agriculture</i> , 2021, 22, 748-761.	0.6	2
10	Productivity and heat-stress tolerance in Canadian poplar ( <i>Populus Æ— canadensis</i> Moench) clones with different ecological optimum. <i>Biomass and Bioenergy</i> , 2020, 138, 105605.	5.7	1
11	Grain quality of spring barley genotypes grown at agro-ecological conditions of the Slovak Republic and the Republic of Bulgaria. <i>Journal of Central European Agriculture</i> , 2020, 21, 775-788.	0.6	0