

# Sylwester Tabor

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9390331/publications.pdf>

Version: 2024-02-01

17  
papers

204  
citations

933264

10  
h-index

996849

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

236  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in Biochemistry and Yield in Response to Biostimulants Applied in Bean ( <i>Phaseolus vulgaris</i> L.). <i>Agronomy</i> , 2020, 10, 189.	1.3	34
2	Impact of Coffee Bean Roasting on the Content of Pyridines Determined by Analysis of Volatile Organic Compounds. <i>Molecules</i> , 2022, 27, 1559.	1.7	24
3	Identification of the Olfactory Profile of Rapeseed Oil as a Function of Heating Time and Ratio of Volume and Surface Area of Contact with Oxygen Using an Electronic Nose. <i>Sensors</i> , 2021, 21, 303.	2.1	21
4	Biomass Energy Technologies from Innovative Dairy Farming Systems. <i>Processes</i> , 2021, 9, 335.	1.3	19
5	Carbon sink potential and allocation in above- and below-ground biomass in willow coppice. <i>Journal of Forestry Research</i> , 2021, 32, 349-354.	1.7	18
6	Forecasting Quantitative Risk Indicators of Investors in Projects of Biohydrogen Production from Agricultural Raw Materials. <i>Processes</i> , 2021, 9, 258.	1.3	17
7	Risk Assessment of Investments in Projects of Production of Raw Materials for Bioethanol. <i>Processes</i> , 2021, 9, 12.	1.3	14
8	Taxonomy and Stakeholder Risk Management in Integrated Projects of the European Green Deal. <i>Energies</i> , 2022, 15, 2015.	1.6	13
9	Influence of wood anisotropy on its mechanical properties in relation to the scale effect. <i>International Agrophysics</i> , 2019, 33, 337-345.	0.7	11
10	Environmental and Production Aspects of Using Fertilizers Based on Waste Elemental Sulfur and Organic Materials. <i>Materials</i> , 2022, 15, 3387.	1.3	11
11	Stratification, Scarification and Application of Phytohormones Promote Dormancy Breaking and Germination of Pelleted Scots Pine ( <i>Pinus sylvestris</i> L.) Seeds. <i>Forests</i> , 2021, 12, 621.	0.9	8
12	Preliminary Study of Control and Biochemical Characteristics of Giant Hogweed ( <i>Heracleum</i> ) Tj ETQq0 0 0 rgBT /Overclock 10 Jf 50 302 T	1.3	5
13	Electromagnetic and Thermal Phenomena Modeling of Electrical Discharges in Liquids. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3900.	1.3	3
14	A dataset for sustainability assessment of agroecological practices in a crop-livestock farming system. <i>Data in Brief</i> , 2021, 36, 107078.	0.5	3
15	The Use of Cluster Analysis in Assessing the Sustainability of Organic Farms. Part I. Methodical Considerations. <i>Agricultural Engineering</i> , 2019, 23, 69-76.	0.2	2
16	Production Capacity and Workstations Load in the Animal Feed Production Process. <i>Agricultural Engineering</i> , 2016, 20, 91-100.	0.2	1
17	Cluster Analysis in Assessment of Organic Farms Sustainability. Part II Results of Research. <i>Agricultural Engineering</i> , 2020, 24, 79-89.	0.2	0