

Jakub Sikora

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Assessment of the Possibilities for the Use of Selected Waste in Terms of Biogas Yield and Further Use of Its Digestate in Agriculture. <i>Materials</i> , 2022, 15, 988.	2.9	6
2	Preparation, Characterization of Granulated Sulfur Fertilizers and Their Effects on a Sandy Soils. <i>Materials</i> , 2022, 15, 612.	2.9	6
3	Environmental and Production Aspects of Using Fertilizers Based on Waste Elemental Sulfur and Organic Materials. <i>Materials</i> , 2022, 15, 3387.	2.9	11
4	The Impact of Kohlrabi Sprouts on Various Thyroid Parameters in Iodine Deficiency- and Sulfadimethoxine-Induced Hypothyroid Rats. <i>Nutrients</i> , 2022, 14, 2802.	4.1	3
5	Sunflower Husk Biochar as a Key Agrotechnical Factor Enhancing Sustainable Soybean Production. <i>Agriculture (Switzerland)</i> , 2021, 11, 305.	3.1	9
6	Impact of digestate addition on the biostabilization of undersized fraction from municipal solid waste. <i>Science of the Total Environment</i> , 2021, 770, 145375.	8.0	11
7	Quality Assessment of Wild and Cultivated Green Tea from Different Regions of China. <i>Molecules</i> , 2021, 26, 3620.	3.8	10
8	Solar Power: Stellar Profit or Astronomic Cost? A Case Study of Photovoltaic Installations under Poland's National Prosumer Policy in 2016–2020. <i>Energies</i> , 2021, 14, 4233.	3.1	7
9	Assessment of the Multiannual Impact of the Grape Training System on GHG Emissions in North Tajikistan. <i>Energies</i> , 2021, 14, 6160.	3.1	10
10	Economic Analysis of Biochar Use in Soybean Production in Poland. <i>Agronomy</i> , 2021, 11, 2108.	3.0	11
11	Animals in Iodine Deficiency or Sulfadimethoxine Models of Thyroid Damage Are Differently Affected by the Consumption of Brassica Sprouts. <i>Biological Trace Element Research</i> , 2020, 193, 204-213.	3.5	8
12	Promotion of RES in a Technology Transfer Network. Case Study of the Enterprise Europe Network. <i>Energies</i> , 2020, 13, 3445.	3.1	15
13	Effectiveness of Instruments Supporting Inter-Organizational Cooperation in the RES Market in Europe. Case Study of Enterprise Europe Network. <i>Energies</i> , 2020, 13, 6443.	3.1	4
14	Assessment of the Efficiency of Nitrogen Slow-Release Fertilizers in Integrated Production of Carrot Depending on Fertilization Strategy. <i>Sustainability</i> , 2020, 12, 1982.	3.2	31
15	The Effect of the Addition of a Fat Emulsifier on the Amount and Quality of the Obtained Biogas. <i>Energies</i> , 2020, 13, 1825.	3.1	15
16	The Impact of a Controlled-Release Fertilizer on Greenhouse Gas Emissions and the Efficiency of the Production of Chinese Cabbage. <i>Energies</i> , 2020, 13, 2063.	3.1	36
17	Selected Properties of Soils for Long-Term Use in Organic Farming. <i>Sustainability</i> , 2020, 12, 2509.	3.2	28
18	Support of Internal Transport Optimization in Farms with the Use of Spatial Information Systems. <i>Agricultural Engineering</i> , 2020, 24, 87-94.	0.8	0

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19	Risk Assessment for Social Practices in Small Vegetable farms in Poland as a Tool for the Optimization of Quality Management Systems. Sustainability, 2019, 11, 3913.	3.2	19
20	Health-Promoting Properties of Fresh and Processed Purple Cauliflower. Sustainability, 2019, 11, 4008.	3.2	29
21	Biogas production from agricultural and municipal waste. E3S Web of Conferences, 2019, 108, 02010.	0.5	3
22	Modeling the Dependency between Extreme Prices of Selected Agricultural Products on the Derivatives Market Using the Linkage Function. Sustainability, 2019, 11, 4144.	3.2	29
23	Content of Heavy Metals in Fodder from Sward of Grasses and Legumes from Selected Organic Farms in Poland as a Criterion of Fodder Quality. , 2019, , 243-251.		0
24	Impact of Integrated and Conventional Plant Production on Selected Soil Parameters in Carrot Production. Sustainability, 2019, 11, 5612.	3.2	35
25	The dynamics of the adoption of product and process innovations in organizations: a case study in Malopolska Voivodship. E3S Web of Conferences, 2019, 132, 01024.	0.5	0
26	Time-Domain Reflectometry (TDR) in mapping soil temperature and humidity. E3S Web of Conferences, 2019, 132, 02007.	0.5	0
27	Sewage Sludge Biochar Effects on Phosphorus Mobility in Soil and Accumulation in Plant. Ecological Chemistry and Engineering S, 2019, 26, 367-381.	1.5	11
28	Examination of thermal balance of vertical green mobile wall. , 2019, , .		1
29	Wykorzystanie ¼ z termicznego przeksztaÅ,cania odpadÅ³w komunalnych na cele betoniarskie. Przemysl Chemiczny, 2019, 1, 102-105.	0.0	1
30	Effect of broccoli sprouts on thyroid function, haematological, biochemical, and immunological parameters in rats with thyroid imbalance. Biomedicine and Pharmacotherapy, 2018, 97, 82-90.	5.6	14
31	Influence of Biochar Application on Reduced Acidification of Sandy Soil, Increased Cation Exchange Capacity, and the Content of Available Forms of K, Mg, and P. Polish Journal of Environmental Studies, 2018, 28, 103-111.	1.2	11
32	Content of Ba, B, Sr and As in water and fish larvae of the genus Atherinidae L. sampled in three bays in the Sevastopol coastal area. Journal of Elementology, 2018, , .	0.2	7
33	Assessment of lead and chromium pollution in the ecosystem of the Dunajec River based on bioindicative methods. Journal of Elementology, 2018, , .	0.2	0
34	Zgazowanie odpadÅ³w z przemysÅ,owego przetwÅ³rstwa karpia. Przemysl Chemiczny, 2017, 1, 93-96.	0.0	6
35	Possibilities of Designating Swards of Grasses and Small-Seed Legumes From Selected Organic Farms in Poland for Feed. , 2017, , .		11
36	CONCEPTS OF INNOVATION IN TECHNOLOGY TRANSFER ON THE EXAMPLE OF SELECTED COUNTRIES. Acta Scientiarum Polonorum - Oeconomia, 2017, 16, 83-92.	0.3	0

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37	OkreÅlenie potencjaÅu biogazowego masy odpadowej z przetwÅrstwa skÅr. PrzeglÅd Elektrotechniczny, 2017, 1, 161-164.	0.2	2
38	The effects of storing heat excess in a stone battery in a horticultural premise. E3S Web of Conferences, 2016, 10, 00052.	0.5	1
39	Thermal effects of the stone battery depending on the bed volumes. E3S Web of Conferences, 2016, 10, 00053.	0.5	0
40	"Walczak's Pipes" in the Greenhouse Heating System. Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis, 2016, 64, 135-140.	0.4	1
41	Assessment of the content of magnesium, potassium, phosphorus and calcium in water and algae from the Black Sea in selected bays near Sevastopol. Journal of Elementology, 2016, , .	0.2	8