Hanna Siwek

List of Publications by Year in descending order

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		1163117	996975
19	217	8	15
papers	citations	h-index	g-index
19	19	19	323
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Fertilization with Municipal Wastewater Phosphorus Adsorbed to Alginate Beads: Results from a Pot Experiment with Italian Ryegrass. Agronomy, 2021, 11, 2142.	3.0	1
2	Competitive Interaction of Phosphate with Selected Toxic Metals Ions in the Adsorption from Effluent of Sewage Sludge by Iron/Alginate Beads. Molecules, 2020, 25, 3962.	3.8	2
3	Yields, Calorific Value and Chemical Properties of Cup Plant Silphium perfoliatum L. Biomass, Depending on the Method of Establishing the Plantation. Agronomy, 2020, 10, 851.	3.0	13
4	Influence of the Virginia Fanpetals Cultivation Method on Calorific Value, Content and Dynamics of Macronutrient Uptake. Journal of Ecological Engineering, 2020, 21, 120-128.	1.1	2
5	Chemical Composition and Biogas Formation potential of Sida hermaphrodita and Silphium perfoliatum. Applied Sciences (Switzerland), 2019, 9, 4016.	2.5	21
6	Adsorption of Phosphates from Aqueous Solutions on Alginate/Goethite Hydrogel Composite. Water (Switzerland), 2019, 11, 633.	2.7	40
7	Adsorpcja wybranych jonów metali wielowartoÅ›ciowych na matrycach alginianowych sieciowanych jonami A¼elaza(III). Przemysl Chemiczny, 2019, 1, 131-134.	0.0	0
8	Trophic State and Oxygen Conditions of Waters Aerated with Pulverising Aerator: The Results from Seven Lakes in Poland. Water (Switzerland), 2018, 10, 219.	2.7	10
9	The Influence of Humidity and Soil Texture on the Degradation Process of Selected Herbicides Immobilized in Alginate Matrix in Soil under Laboratory Conditions. Polish Journal of Soil Science, 2017, 50, 121.	0.5	2
10	Adsorpcja jonów fosforanowych na adsorbencie zeolitowym w Å>rodowisku wodnym. Przemysl Chemiczny, 2017, 1, 187-190.	0.0	0
11	Removal of Phosphate from Aqueous Solution Using Alginate/Iron (III) Chloride Capsules: a Laboratory Study. Water, Air, and Soil Pollution, 2016, 227, 427.	2.4	25
12	Influence of Formulation on Mobility of Clomazone in Soil. Bulletin of Environmental Contamination and Toxicology, 2016, 97, 582-587.	2.7	1
13	Content of phosphorus and selected metals in bottom sediments of Starzyc Lake under conditions of pulverizing water aeration. Journal of Elementology, 2014, , .	0.2	2
14	Concentration of zinc in water and bottom sediments in small water reservoirs located in rural areas. Journal of Elementology, 2012, , .	0.2	4
15	Changes of Calcium and Magnesium in the Beddings Made From Sewage Sludge and Fluidal Ash From Hard Coal and in Festulolium Braunii Grass. Soil Science Annual, 2012, 63, 16-25.	0.8	1
16	Analysis of the electrochemical quartz crystal microbalance response during oxidation of carbon oxides adsorption products on platinum group metals and alloys. Journal of Solid State Electrochemistry, 2010, 14, 1279-1292.	2.5	5
17	Electrochemical behavior of CO, CO2 and methanol adsorption products formed on Pt–Rh alloys of various surface compositions. Journal of Power Sources, 2008, 181, 24-30.	7.8	21
18	Electrochemical study on the adsorption of carbon oxides and oxidation of their adsorption products on platinum group metals and alloys. Physical Chemistry Chemical Physics, 2008, 10, 3752.	2.8	27

#	Article	IF	CITATIONS
19	Electro-oxidation of methanol on Pt-Rh alloys. Electrochimica Acta, 2007, 52, 5565-5573.	5.2	40