

# Robert Witkowicz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9243210/publications.pdf>

Version: 2024-02-01

20  
papers

284  
citations

1162367

8  
h-index

940134

16  
g-index

20  
all docs

20  
docs citations

20  
times ranked

431  
citing authors

#	ARTICLE	IF	CITATIONS
1	Basic chemical composition and bioactive compounds content in selected cultivars of buckwheat whole seeds, dehulled seeds and hulls. <i>Journal of Cereal Science</i> , 2016, 69, 1-8.	1.8	83
2	Identification of polyphenolic compounds and determination of antioxidant activity in extracts and infusions of buckwheat leaves. <i>European Food Research and Technology</i> , 2018, 244, 333-343.	1.6	26
3	Using Jerusalem Artichoke to Extract Heavy Metals from Municipal Sewage Sludge Amended Soil. <i>Polish Journal of Environmental Studies</i> , 2018, 27, 513-527.	0.6	26
4	Proximate Composition, Minerals and Antioxidant Activity of Artichoke Leaf Extracts. <i>Biological Trace Element Research</i> , 2020, 194, 589-595.	1.9	24
5	Microorganisms and Biostimulants Impact on the Antioxidant Activity of Buckwheat ( <i>Fagopyrum</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 20	2.2	20
6	Biostimulants and Microorganisms Boost the Nutritional Composition of Buckwheat ( <i>Fagopyrum</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.3	18
7	Mineral Composition of Cereal and Cereal-Free Dry Dog Foods versus Nutritional Guidelines. <i>Molecules</i> , 2020, 25, 5173.	1.7	15
8	The effect of municipal sewage sludge on the chemical composition of spring barley. <i>Soil Science Annual</i> , 2016, 67, 124-130.	0.4	14
9	Effects of application of plant growth promoters, biological control agents and microbial soil additives on photosynthetic efficiency, canopy vegetation indices and yield of common buckwheat ( <i>Fagopyrum esculentum</i> Moench). <i>Biological Agriculture and Horticulture</i> , 2021, 37, 234-251.	0.5	9
10	Effect of Municipal Sewage Sludge on Soil Chemical Properties and Chemical Composition of Spring Wheat. <i>Ecological Chemistry and Engineering S</i> , 2019, 26, 583-595.	0.3	9
11	Recovery of microelements from municipal sewage sludge by reed canary grass and giant miscanthus. <i>International Journal of Phytoremediation</i> , 2023, 25, 441-454.	1.7	9
12	Quinoa Tempe as a Value-Added Food: Sensory, Nutritional, and Bioactive Parameters of Products from White, Red, and Black Seeds. <i>Cereal Chemistry</i> , 2017, 94, 491-496.	1.1	8
13	Evaluation of nutritional value and microbiological safety in commercial dog food. <i>Veterinary Research Communications</i> , 2021, 45, 111-128.	0.6	8
14	The effect of municipal sewage sludge on the content, use and mass ratios of some elements in spring barley biomass. <i>Soil Science Annual</i> , 2017, 68, 99-105.	0.4	7
15	The effect of variable mineral fertilization on yield and grain mineral composition of covered and naked oat cultivars. <i>Journal of Elementology</i> , 2012, , .	0.0	4
16	Assessment of the impact of various agricultural technology levels on the content of ash and minerals in grain of selected spring barley cultivars. <i>Journal of Elementology</i> , 2016, , .	0.0	2
17	Selected element contents formation in linseed plants ( <i>Linum usitatissimum</i> L.) depending on the phase of development and plant part. <i>Acta Agrobotanica</i> , 2013, 55, 37-50.	1.0	1
18	BASIC CHEMICAL COMPOSITION AND ANTIOXIDANT ACTIVITY OF DIFFERENT GENOTYPE OF OAT (AVENA) Tj ETQq0 0 0 rgBT /Overlock 0,1	0,1	1

#	ARTICLE	IF	CITATIONS
19	Growth analysis of serradella ( <i>Ornithopus sativus</i> Brot.) developed under different soils, methods of sowing and seasons. <i>Acta Physiologiae Plantarum</i> , 2002, 24, 201-210.	1.0	0
20	Morphological features of young red clover ( <i>Trifolium pratense</i> L.) plants depending on habitat cultivation (agrotechnic) factors. <i>Acta Agrobotanica</i> , 2013, 48, 5-16.	1.0	0