

Svitlana Kalenska

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4020257/publications.pdf>

Version: 2024-02-01

19
papers

124
citations

1478505

6
h-index

1281871

11
g-index

19
all docs

19
docs citations

19
times ranked

137
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Combined pre-seed treatment with microbial inoculants and Mo nanoparticles changes composition of root exudates and rhizosphere microbiome structure of chickpea (<i>Cicer arietinum</i> L.) plants. <i>Symbiosis</i> , 2017, 73, 57-69. | 2.3 | 39 |
| 2 | Opportunities for the use of chufa sedge in biodiesel production. <i>Industrial Crops and Products</i> , 2013, 50, 633-637. | 5.2 | 23 |
| 3 | Use of a colloidal solution of metal and metal oxide-containing nanoparticles as fertilizer for increasing soybean productivity. <i>Journal of Central European Agriculture</i> , 2020, 21, 311-319. | 0.6 | 12 |
| 4 | The Magnetic Treatment of Water Solutions and Seeds of Agricultural Crops. <i>Advances in Environmental Engineering and Green Technologies Book Series</i> , 2019, , 256-292. | 0.4 | 11 |
| 5 | EXHAUST EMISSIONS FROM THE ENGINE RUNNING ON MULTI-COMPONENT FUEL. <i>Transport</i> , 2012, 27, 111-117. | 1.2 | 9 |
| 6 | Assessment of ecological plasticity and stability of sunflower hybrids (<i>Helianthus annuus</i> L.) in Ukrainian Steppe. <i>Ukrainian Journal of Ecology</i> , 2018, 8, 289-296. | 0.5 | 6 |
| 7 | Harvest index of corn hybrids, depending on plant density, fertilizing doses and weather conditions of growing. <i>Plant Varieties Studying and Protection</i> , 2018, 14, 415-421. | 0.3 | 6 |
| 8 | The Influence of AKM Growth Regulator on Photosynthetic Activity of Oilseed Flax Plants in the Conditions of Insufficient Humidification of the Southern Steppe of Ukraine. , 2019, , 793-806. | | 4 |
| 9 | Yield plasticity of sunflower hybrids in the conditions of the Left-Bank Forest-Steppe of Ukraine. <i>Plant Varieties Studying and Protection</i> , 2020, 16, . | 0.3 | 3 |
| 10 | Characteristics of the productivity structure, yield and quality composition of beans grain varieties (<i>Phaseolus vulgaris</i> L.). <i>AgrobĀologĀĀ</i> , 2021, , 106-115. | 0.3 | 3 |
| 11 | Influence of growth regulator on plant growth, development and yield formation of sunflower hybrids (F_{1}) under the conditions of Southern Steppe zone of Ukraine. <i>Plant Varieties Studying and Protection</i> , 2017, 13, 141-149. | 0.3 | 2 |
| 12 | Comparative characteristics of the growth and development of grain crops. <i>Plant Varieties Studying and Protection</i> , 2018, 14, 406-414. | 0.3 | 2 |
| 13 | Efficiency of nano preparations in soybean growing technology. <i>Plant and Soil Science</i> , 2020, 11, 7-21. | 0.1 | 2 |
| 14 | Varietal features of oil linseed yield formation depending on sowing rate and inter-row spacing in the conditions of Right-bank Forest-Steppe zone of Ukraine. <i>Plant Varieties Studying and Protection</i> , 2018, 14, 302-309. | 0.3 | 1 |
| 15 | Evaluation weather conditions for growing sunflower (<i>Helianthus annuus</i> L.) in the northern part of the Left-bank Forest Steppe of Ukraine. <i>Plant Varieties Studying and Protection</i> , 2020, 16, 162-172. | 0.3 | 1 |
| 16 | Comparative characteristics of growth and development scales of the pea (<i>Pisum sativum</i> L.). <i>Plant Varieties Studying and Protection</i> , 2019, 15, 155-162. | 0.3 | 0 |
| 17 | Activation of growth and development of sugar beet at microstages 00-09 with application of nanoscale fertilizer elements. <i>Plant Varieties Studying and Protection</i> , 2019, 15, 403-409. | 0.3 | 0 |
| 18 | Formation the efficiency of winter wheat under influence the polyfunctional chelate fertilizers. <i>Plant and Soil Science</i> , 2020, 11, 5-13. | 0.1 | 0 |

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|----|--|-----|-----------|
| 19 | Formation the elements of productivity of winter wheat by seed dressing application the slow-acting complex fertilizers. Plant and Soil Science, 2021, 12, 7-16. | 0.1 | 0 |