

# Janina Gajc-Wolska

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9210201/publications.pdf>

Version: 2024-02-01

22  
papers

224  
citations

1163117

8  
h-index

1058476

14  
g-index

23  
all docs

23  
docs citations

23  
times ranked

277  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological mode of action of a nitrophenolates-based biostimulant: case study. <i>Frontiers in Plant Science</i> , 2014, 5, 713.	3.6	72
2	Comparison of Selected Costs in Greenhouse Cucumber Production with LED and HPS Supplemental Assimilation Lighting. <i>Agronomy</i> , 2020, 10, 1342.	3.0	17
3	Growth, Yield and Quality of Sweet Pepper Fruits Fertilized with Polyphosphates in Hydroponic Cultivation with LED Lighting. <i>Agronomy</i> , 2020, 10, 1560.	3.0	16
4	Genetically Modified Crops Expressing 35S- $\epsilon$ -Thaumatococcus hahnkenii Transgene: Sensory Properties and Food Safety Aspects. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2012, 11, 174-186.	11.7	14
5	Effect of Re-Used Lignite and Mineral Wool Growing Mats on Plant Growth, Yield and Fruit Quality of Cucumber and Physical Parameters of Substrates in Hydroponic Cultivation. <i>Agronomy</i> , 2021, 11, 998.	3.0	12
6	The influence of foliar fertilizers on the quality and yield of sweet pepper ( <i>Capsicum annuum</i> ) Tj ETQq 0 0 rgBT /Overlock 10 TF 5	3.8	10
7	Mineral nutrients needs of cucumber and its yield in protected winter cultivation, with HPS and LED supplementary lighting. <i>Scientia Horticulturae</i> , 2020, 265, 109217.	3.6	9
8	Photosynthetic Efficiency and Anatomical Structure of Pepper Leaf ( <i>Capsicum annuum</i> L.) Transplants Grown under High-Pressure Sodium (HPS) and Light-Emitting Diode (LED) Supplementary Lighting Systems. <i>Plants</i> , 2021, 10, 1975.	3.5	9
9	THE EFFECT OF SUPPLEMENTAL ASSIMILATION LIGHTING WITH HPS AND LED LAMPS ON THE CUCUMBER YIELDING AND FRUIT QUALITY IN AUTUMN CROP. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 2018, 17, 193-200.	0.6	8
10	The Influence of Grafting and Biostimulators on the Yield and Fruit Quality of Greenhouse Tomato CV. ( <i>Lycopersicon esculentum</i> Mill.) Grown in the Field. <i>Journal of Fruit and Ornamental Plant Research</i> , 2010, 72, 63-70.	0.4	8
11	Chemical and sensory characteristics of the fruits of eight cultivars of field grown tomato. <i>Acta Physiologiae Plantarum</i> , 2000, 22, 369-373.	2.1	7
12	Relationship between chlorophyll fluorescence parameters and quality of the fresh and stored lettuce ( <i>Lactuca sativa</i> L.). <i>Scientia Horticulturae</i> , 2018, 235, 70-77.	3.6	6
13	Lignite Substrate and EC Modulates Positive Eustress in Cucumber at Hydroponic Cultivation. <i>Agronomy</i> , 2022, 12, 608.	3.0	6
14	Photosynthetic Efficiency and Yield of Cucumber ( <i>Cucumis sativus</i> L.) Grown under HPS and LED Lighting in Autumn-Winter Cultivation. <i>Plants</i> , 2021, 10, 2042.	3.5	5
15	Influence of growth conditions and grafting on the yield, chemical composition and sensory quality of tomato fruit in greenhouse cultivation. <i>Journal of Elementology</i> , 2014, , .	0.2	5
16	The Influence of Growing Medium and Harvest Time on the Biological Value of Cherry Fruit and Standard Tomato Cultivars. <i>Journal of Fruit and Ornamental Plant Research</i> , 2011, 74, 51-59.	0.4	4
17	Effect of Selected Physical Parameters of Lignite Substrate on Morphological Attributes, Yield and Quality of Cucumber Fruits Fertigated with High EC Nutrient Solution in Hydroponic Cultivation. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 4480.	2.5	4
18	Growth, development and yield of transgenic 35S-thaumatococcus hahnkenii-expressing cucumber plants in open field evaluation. <i>Scientia Horticulturae</i> , 2012, 143, 82-91.	3.6	3

#	ARTICLE	IF	CITATIONS
19	Response of growth, quality parameters and photosynthetic apparatus of endive plant to different culture media. <i>Folia Horticulturae</i> , 2016, 28, 25-30.	1.8	3
20	Resistance of new Polish cultivar Awizo F1 to late blight. <i>Acta Physiologiae Plantarum</i> , 2000, 22, 315-317.	2.1	2
21	Physical and sensory characteristics of the fruits of eight cultivars of field grown tomato. <i>Acta Physiologiae Plantarum</i> , 2000, 22, 365-369.	2.1	2
22	Growth, Development, Yield and Quality of Middle and Large Fruit Size Greenhouse Tomato - On-Farm Research. <i>Journal of Fruit and Ornamental Plant Research</i> , 2009, 71, 89-102.	0.4	0