

# Anna Lenzi

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

483  
citations

687220

13  
h-index

677027

22  
g-index

24  
all docs

24  
docs citations

24  
times ranked

561  
citing authors

#	ARTICLE	IF	CITATIONS
1	Yield and quality of basil, Swiss chard, and rocket microgreens grown in a hydroponic system. <i>New Zealand Journal of Crop and Horticultural Science</i> , 2017, 45, 119-129.	0.7	82
2	Antioxidant and Mineral Composition of Three Wild Leafy Species: A Comparison Between Microgreens and Baby Greens. <i>Foods</i> , 2019, 8, 487.	1.9	60
3	Effect of different cover crops on organic tomato production. <i>Renewable Agriculture and Food Systems</i> , 2009, 24, 92-101.	0.8	35
4	Normalized Difference Vegetation Index versus Dark Green Colour Index to estimate nitrogen status on bermudagrass hybrid and tall fescue. <i>International Journal of Remote Sensing</i> , 2020, 41, 455-470.	1.3	34
5	Grafting artichoke onto cardoon rootstocks: Graft compatibility, yield and <i>Verticillium</i> wilt incidence. <i>Scientia Horticulturae</i> , 2013, 149, 22-27.	1.7	27
6	Agronomic practices to limit pre- and post-harvest contamination and proliferation of human pathogenic <i>Enterobacteriaceae</i> in vegetable produce. <i>Food Control</i> , 2021, 119, 107486.	2.8	26
7	Remediated marine sediment as growing medium for lettuce production: assessment of agronomic performance and food safety in a pilot experiment. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 5624-5630.	1.7	24
8	Somaclonal variation for resistance to <i>Verticillium dahliae</i> in potato ( <i>Solanum tuberosum</i> L.) plants regenerated from callus. <i>Euphytica</i> , 1994, 80, 5-11.	0.6	21
9	Response to water stress of some oleander cultivars suitable for pot plant production. <i>Scientia Horticulturae</i> , 2009, 122, 426-431.	1.7	18
10	The Renaissance of Wild Food Plants: Insights from Tuscany (Italy). <i>Foods</i> , 2022, 11, 300.	1.9	18
11	Plant response to biowaste soluble hydrolysates in hibiscus grown under limiting nutrient availability. <i>Journal of Plant Nutrition</i> , 2018, 41, 396-409.	0.9	17
12	Production and characterization of intergeneric diploid cybrids derived from symmetric fusion between <i>Microcitrus papuana</i> Swingle and sour orange ( <i>Citrus aurantium</i> ). <i>Euphytica</i> , 2004, 136, 115-123.	0.6	16
13	A leaf-based back propagation neural network for oleander ( <i>Nerium oleander</i> L.) cultivar identification. <i>Computers and Electronics in Agriculture</i> , 2017, 142, 515-520.	3.7	15
14	Seed germination and seedling growth in a wilty mutant of sunflower ( <i>Helianthus annuus</i> L.): Effect of abscisic acid and osmotic potential. <i>Environmental and Experimental Botany</i> , 1995, 35, 427-434.	2.0	13
15	Testing new peat-free substrate mixtures for the cultivation of perennial herbaceous species: A case study on <i>Leucanthemum vulgare</i> Lam. <i>Scientia Horticulturae</i> , 2021, 289, 110472.	1.7	12
16	Amplified fragment length polymorphism for variety identification and genetic diversity assessment in oleander ( <i>Nerium oleander</i> L.). <i>Euphytica</i> , 2004, 136, 125-137.	0.6	11
17	A methodological approach for assessing the impact of urban agriculture on water resources: a case study for community gardens in Rome (Italy). <i>Agroecology and Sustainable Food Systems</i> , 2019, 43, 228-240.	1.0	11
18	Frontiers in Plant Breeding: Perspectives for the Selection of Vegetables Less Susceptible to Enteric Pathogens. <i>Frontiers in Microbiology</i> , 2020, 11, 1087.	1.5	11

#	ARTICLE	IF	CITATIONS
19	Effect of paclobutrazol in potted plants of four cultivars of <i>Dianthus barbatus</i> Ā— <i>chinensis</i> . <i>European Journal of Horticultural Science</i> , 2015, 80, 87-93.	0.3	9
20	DNA-based diversity of tea plants grown in Italy. <i>Genetic Resources and Crop Evolution</i> , 2017, 64, 1905-1915.	0.8	7
21	Growth and Nutrient Content of Hybrid Bermudagrass Grown for Nursery Purposes at Different Nitrogen, Phosphorus, and Potassium Rates. <i>HortTechnology</i> , 2013, 23, 347-355.	0.5	6
22	Contamination of microgreens by <i>Salmonella enterica</i> and <i>Escherichia coli</i> is influenced by selection breeding in chicory ( <i>Cichorium intybus</i> L.). <i>Food Quality and Safety</i> , 2022, 6, .	0.6	5
23	Artichoke ( <i>Cynara scolymus</i> L.) as cash-cover crop in an organic vegetable system. <i>Acta Agriculturae Slovenica</i> , 2015, 105, 53-60.	0.2	4
24	Urban Gardening in Florence and Prato: How a Science Shop Project Proposed by Citizens Has Grown into a Multi-Disciplinary Research Subject. <i>Journal of Sustainable Development</i> , 2018, 11, 111.	0.1	1