

Giuseppe Di Miceli

List of Publications by Year in descending order

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33
papers

851
citations

430874

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times ranked

1195
citing authors

#	ARTICLE	IF	CITATIONS
1	Milk Thistle (<i>Silybum Marianum</i> L.) as a Novel Multipurpose Crop for Agriculture in Marginal Environments: A Review. <i>Agronomy</i> , 2022, 12, 729.	3.0	28
2	Planting Date and Different N-Fertilization Rates Differently Modulate Agronomic and Economic Traits of a Sicilian Onion Landrace and of a Commercial Variety. <i>Horticulturae</i> , 2022, 8, 454.	2.8	6
3	Growth and development of succulent mixtures for extensive green roofs in a Mediterranean climate. <i>PLoS ONE</i> , 2022, 17, e0269446.	2.5	9
4	Ecology of yeasts associated with kernels of several durum wheat genotypes and their role in co-culture with <i>Saccharomyces cerevisiae</i> during dough leavening. <i>Food Microbiology</i> , 2021, 94, 103666.	4.2	12
5	Prognostic value of two geriatric screening tools in a cohort of older patients with early stage Non-Small Cell Lung Cancer treated with hypofractionated stereotactic radiotherapy. <i>Journal of Geriatric Oncology</i> , 2020, 11, 475-481.	1.0	25
6	Microbial dynamics in durum wheat kernels during aging. <i>International Journal of Food Microbiology</i> , 2020, 324, 108631.	4.7	17
7	Meat Production from Dairy Breed Lambs Due to Slaughter Age and Feeding Plan Based on Wheat Bran. <i>Animals</i> , 2019, 9, 892.	2.3	1
8	Switching from conventional tillage to no-tillage: Soil N availability, N uptake, 15N fertilizer recovery, and grain yield of durum wheat. <i>Field Crops Research</i> , 2018, 218, 171-181.	5.1	17
9	Targeting Aging with Functional Food: Pasta with <i>Opuntia</i> Single-Arm Pilot Study. <i>Rejuvenation Research</i> , 2018, 21, 249-256.	1.8	18
10	Fibres as functional foods and the effects on gut hormones: The example of β -glucans in a single arm pilot study. <i>Journal of Functional Foods</i> , 2018, 47, 264-269.	3.4	12
11	Different effectiveness of two pastas supplemented with either lipophilic or hydrophilic/phenolic antioxidants in affecting serum as evaluated by the novel Antioxidant/Oxidant Balance approach. <i>Food Chemistry</i> , 2017, 221, 278-288.	8.2	25
12	Agro-ecological benefits of faba bean for rainfed Mediterranean cropping systems. <i>Italian Journal of Agronomy</i> , 2017, 12, .	1.0	15
13	Functional, textural and sensory properties of dry pasta supplemented with lyophilized tomato matrix or with durum wheat bran extracts produced by supercritical carbon dioxide or ultrasound. <i>Food Chemistry</i> , 2016, 213, 545-553.	8.2	63
14	Serum antioxidant capacity and peroxide level of seven healthy subjects after consumption of different foods. <i>Data in Brief</i> , 2016, 9, 818-822.	1.0	4
15	Aromatic and proteomic analyses corroborate the distinction between Mediterranean landraces and modern varieties of durum wheat. <i>Scientific Reports</i> , 2016, 6, 34619.	3.3	15
16	Development of a method for the direct fermentation of semolina by selected sourdough lactic acid bacteria. <i>International Journal of Food Microbiology</i> , 2016, 239, 65-78.	4.7	48
17	Sulla (<i>Hedysarum coronarium</i> L.) as Potential Feedstock for Biofuel and Protein. <i>Bioenergy Research</i> , 2016, 9, 711-719.	3.9	10
18	Long-term effects of no tillage treatment on soil N availability, N uptake, and 15 N-fertilizer recovery of durum wheat differ in relation to crop sequence. <i>Field Crops Research</i> , 2016, 189, 51-58.	5.1	51

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19	Mediterranean forage legumes grown alone or in mixture with annual ryegrass: biomass production, N ₂ fixation, and indices of intercrop efficiency. <i>Plant and Soil</i> , 2016, 402, 395-407.	3.7	25
20	Metabolomics Suggests That Soil Inoculation with Arbuscular Mycorrhizal Fungi Decreased Free Amino Acid Content in Roots of Durum Wheat Grown under N-Limited, P-Rich Field Conditions. <i>PLoS ONE</i> , 2015, 10, e0129591.	2.5	69
21	Weed seedbank size and composition in a long-term tillage and crop sequence experiment. <i>Weed Research</i> , 2015, 55, 320-328.	1.7	29
22	Conservation tillage in a semiarid Mediterranean environment: results of 20 years of research. <i>Italian Journal of Agronomy</i> , 2014, 9, 1.	1.0	42
23	Morpho-physiological and adaptive variation of Italian germplasm of sulla (<i>Hedysarum coronarium</i> L.). <i>Crop and Pasture Science</i> , 2014, 65, 206.	1.5	15
24	The Critical Period of Weed Control in Faba Bean and Chickpea in Mediterranean Areas. <i>Weed Science</i> , 2013, 61, 452-459.	1.5	26
25	Long-Term Tillage and Crop Sequence Effects on Wheat Grain Yield and Quality. <i>Agronomy Journal</i> , 2013, 105, 1317-1327.	1.8	57
26	Effects of continuous and rotational grazing of different forage species on ewe milk production. <i>Small Ruminant Research</i> , 2012, 106, S29-S36.	1.2	12
27	Faba bean grain yield, N ₂ fixation, and weed infestation in a long-term tillage experiment under rainfed Mediterranean conditions. <i>Plant and Soil</i> , 2012, 360, 215-227.	3.7	41
28	Tillage Effects on Yield and Nitrogen Fixation of Legumes in Mediterranean Conditions. <i>Agronomy Journal</i> , 2012, 104, 1459-1466.	1.8	35
29	Effect of legume grains as a source of dietary protein on the quality of organic lamb meat. <i>Journal of the Science of Food and Agriculture</i> , 2012, 92, 2870-2875.	3.5	25
30	Forage production, N uptake, N ₂ fixation, and N recovery of berseem clover grown in pure stand and in mixture with annual ryegrass under different managements. <i>Plant and Soil</i> , 2011, 342, 379-391.	3.7	28
31	Nitrogen Use Efficiency and Nitrogen Fertilizer Recovery of Durum Wheat Genotypes as Affected by Interspecific Competition. <i>Agronomy Journal</i> , 2010, 102, 707-715.	1.8	58
32	Productivity of an <i>Atriplex halimus</i> shrubbery and effects of grazing on lambs. <i>Italian Journal of Animal Science</i> , 2009, 8, 549-551.	1.9	2
33	Milk production and physiological traits of ewes and goats housed indoor or grazing at different daily timing in summer. <i>Italian Journal of Animal Science</i> , 2009, 8, 616-618.	1.9	11