Mario Baldini

List of Publications by Year
in descending order

24	464	759233 12	713466 21
papers	citations	h-index	g-index

24	24	24	617
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Hempseed By-Product in Diets of Italian Simmental Cull Dairy Cows and Its Effects on Animal Performance and Meat Quality. Animals, 2022, 12, 1014.	2.3	8
2	Performance and Stability of Different Monoecious Hemp Cultivars in a Multi-Environments Trial in North-Eastern Italy. Agronomy, 2021, 11, 1424.	3.0	14
3	Heat stress and feeding behaviour of dairy cows in late lactation. Italian Journal of Animal Science, 2021, 20, 600-610.	1.9	5
4	Suitability assessment of different hemp (Cannabis sativa L.) varieties to the cultivation environment. Industrial Crops and Products, 2020, 143, 111860.	5.2	40
5	Independent variation in copper tolerance and copper accumulation among crop species and varieties. Plant Physiology and Biochemistry, 2020, 156, 538-551.	5.8	4
6	Environmental Sustainability Assessment of Dairy Farms Rearing the Italian Simmental Dual-Purpose Breed. Animals, 2020, 10, 296.	2.3	6
7	Energy and environmental sustainability of Jatrophaâ€Biofuels Chain from nontoxic accessions in Cameroon. Environmental Progress and Sustainable Energy, 2019, 38, 305-314.	2.3	4
8	Yield and Quality of Essential Oils in Hemp Varieties in Different Environments. Agronomy, 2019, 9, 356.	3.0	30
9	Rapid and selective screening for toxic phorbol esters in Jatropha curcas seed oil using high-performance liquid chromatography-electrospray ionization-tandem mass spectrometry. Journal of Chromatography A, 2019, 1597, 63-75.	3.7	8
10	Kernel oil content and oil composition in walnut (<scp>Juglans regia</scp> L.) accessions from northâ€eastern Italy. Journal of the Science of Food and Agriculture, 2018, 98, 955-962.	3.5	54
11	The Performance and Potentiality of Monoecious Hemp (Cannabis sativa L.) Cultivars as a Multipurpose Crop. Agronomy, 2018, 8, 162.	3.0	49
12	Effects of some chemical treatments on standard germination, field emergence and vigour in hybrid maize seeds. Seed Science and Technology, 2018, 46, 41-51.	1.4	12
13	Ensilage suitability and bio-methane yield of Arundo donax and MiscanthusÃ—giganteus. Industrial Crops and Products, 2017, 95, 264-275.	5.2	24
14	Assessment of genetic diversity in different accessions of Jatropha curcas. Industrial Crops and Products, 2015, 75, 35-39.	5.2	17
15	Seed processing and oil quality of Jatropha curcas L. on farm scale: A comparison with other energy crops. Energy for Sustainable Development, 2014, 19, 7-14.	4.5	13
16	Determination of phorbol esters in seeds and leaves of Jatropha curcas and in animal tissue by high-performance liquid chromatography tandem mass spectrometry. Industrial Crops and Products, 2014, 59, 268-276.	5.2	29
17	Jerusalem artichoke (Helianthus tuberosus L.) productivity in different Italian growing areas: a modelling approach. Italian Journal of Agronomy, 2011, 6, 20.	1.0	6
18	Main factors influencing downy mildew (Plasmopara halstedii) infection in high-oleic sunflower hybrids in northern Italy. Crop Protection, 2008, 27, 590-599.	2.1	5

#	Article	IF	Citations
19	Chicory and Jerusalem artichoke productivity in different areas of Italy, in relation to water availability and time of harvest. Italian Journal of Agronomy, 2006, 1, 291.	1.0	31
20	Evaluation of new clones of Jerusalem artichoke (Helianthus tuberosus L.) for inulin and sugar yield from stalks and tubers. Industrial Crops and Products, 2004, 19, 25-40.	5.2	82
21	INTERCROPPING SUNFLOWER AND MAIZE IN MOZAMBIQUE / CULTIVO CONJUNTO DEL GIRASOL Y MAIZ EN MOZAMBIQUE / CULTURE CONJOINTE DU TOURNESOL ET DU MAÃS AU MOZAMBIQUE. Helia, 2001, 24, 1-10.	0.4	1
22	Genetical studies of hullability in comparison with other sunflower seed characteristics. Euphytica, 1994, 79, 29-38.	1.2	12
23	Genetic analysis of hullability in sunflower. Industrial Crops and Products, 1994, 3, 29-35.	5.2	8
24	Development and Optimization of an HPLC-PDA Method for the Determination of Major Cannabinoids in Hemp (Cannabis sativa L.) Essential Oil Obtained by Hydrodistillation. Food Analytical Methods, 0, , 1.	2.6	2