Carmine Negro

List of Publications by Year in descending order

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		430754	360920
37	1,287	18	35
papers	citations	h-index	g-index
20	20	20	1001
38	38	38	1981
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Xylella fastidiosa and Drought Stress in Olive Trees: A Complex Relationship Mediated by Soluble Sugars. Biology, 2022, 11, 112.	1.3	10
2	Volatile Compounds and Total Phenolic Content of Perilla frutescens at Microgreens and Mature Stages. Horticulturae, 2022, 8, 71.	1.2	14
3	Phenolic characterization of olive genotypes potentially resistant to <i>Xylella</i> . Journal of Plant Interactions, 2022, 17, 462-474.	1.0	5
4	Optimization of the conditions for ultrasound-assisted extraction of phenolic compounds from Opuntia ficus-indica [L.] Mill. flowers and comparison with conventional procedures. Industrial Crops and Products, 2022, 184, 114977.	2.5	29
5	Effect of Drying Methods on Phenolic Compounds and Antioxidant Activity of Urtica dioica L. Leaves. Horticulturae, 2021, 7, 10.	1.2	27
6	Antitumor and antimigration effects of <i>Salvia clandestina</i> L. extract on osteosarcoma cells. Annals of the New York Academy of Sciences, 2021, 1500, 34-47.	1.8	4
7	Screening of Olive Biodiversity Defines Genotypes Potentially Resistant to Xylella fastidiosa. Frontiers in Plant Science, 2021, 12, 723879.	1.7	20
8	Antioxidant Activity and Polyphenols Characterization of Four Monovarietal Grape Pomaces from Salento (Apulia, Italy). Antioxidants, 2021, 10, 1406.	2.2	20
9	Phytochemicals and Volatiles in Developing Pelargonium â€~Endsleigh' Flowers. Horticulturae, 2021, 7, 419.	1.2	9
10	Impact of Climate Change on Durum Wheat Yield. Agronomy, 2020, 10, 793.	1.3	29
11	Biochemical Changes in Leaves of Vitis vinifera cv. Sangiovese Infected by Bois Noir Phytoplasma. Pathogens, 2020, 9, 269.	1.2	17
12	Nutraceutical Properties of Mulberries Grown in Southern Italy (Apulia). Antioxidants, 2019, 8, 223.	2.2	17
13	Xylem cavitation susceptibility and refilling mechanisms in olive trees infected by Xylella fastidiosa. Scientific Reports, 2019, 9, 9602.	1.6	42
14	Antioxidant Activity and Anthocyanin Contents in Olives (cv Cellina di Nard \tilde{A}^2) during Ripening and after Fermentation. Antioxidants, 2019, 8, 138.	2.2	23
15	Phenolic Profile and Antioxidant Activity of Italian Monovarietal Extra Virgin Olive Oils. Antioxidants, 2019, 8, 161.	2.2	51
16	Evaluation of Phytochemical and Antioxidant Properties of 15 Italian Olea europaea L. Cultivar Leaves. Molecules, 2019, 24, 1998.	1.7	53
17	Antimicrobial and Antibiofilm Activity against Staphylococcus aureus of Opuntia ficus-indica (L.) Mill. Cladode Polyphenolic Extracts. Antioxidants, 2019, 8, 117.	2.2	69
18	Molecular Effects of Xylella fastidiosa and Drought Combined Stress in Olive Trees. Plants, 2019, 8, 437.	1.6	22

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19	Accumulation of Azelaic Acid in <i>Xylella fastidiosa</i> Infected Olive Trees: A Mobile Metabolite for Health Screening. Phytopathology, 2019, 109, 318-325.	1.1	24
20	Salvia clandestina L.: unexploited source of danshensu. Natural Product Research, 2019, 33, 439-442.	1.0	4
21	Phytochemical Profiles and Antioxidant Activity of Salvia species from Southern Italy. Records of Natural Products, 2019, 13, 205-215.	1.3	34
22	Xylella fastidiosa induces differential expression of lignification related-genes and lignin accumulation in tolerant olive trees cv. Leccino. Journal of Plant Physiology, 2018, 220, 60-68.	1.6	83
23	Activation of a gene network in durum wheat roots exposed to cadmium. BMC Plant Biology, 2018, 18, 238.	1.6	30
24	Tuber borchii Vitt. mycorrhiza protects Cistus creticus L. from heavy metal toxicity. Environmental and Experimental Botany, 2016, 130, 181-188.	2.0	1
25	Betalains, Phenols and Antioxidant Capacity in Cactus Pear [Opuntia ficus-indica (L.) Mill.] Fruits from Apulia (South Italy) Genotypes. Antioxidants, 2015, 4, 269-280.	2.2	118
26	Chemical composition and antioxidant activity of <i>Pistacia lentiscus </i> ltaly (Apulia). Journal of Essential Oil Research, 2015, 27, 23-29.	1.3	8
27	Intraspecific variability of the essential oil ofCalamintha nepetasubsp.nepetafrom Southern Italy (Apulia). Natural Product Research, 2013, 27, 331-339.	1.0	10
28	Antioxidant activity of <i>Buglossoides purpureocaerulea </i> (L.) I.M. Johnst. extracts. Natural Product Research, 2013, 27, 509-512.	1.0	4
29	Biochemical, antioxidant and anti-inflammatory properties of pomegranate fruits growing in Southern Italy (Salento, Apulia). Acta Alimentaria, 2012, 41, 190-199.	0.3	9
30	Antimicrobial Activity of Essential Oils from Aromatic Plants Grown in the Mediterranean Area. Journal of Essential Oil Research, 2009, 21, 185-189.	1.3	15
31	The influence of inulin addition on the morphological and structural properties of durum wheat pasta. International Journal of Food Science and Technology, 2009, 44, 2218-2224.	1.3	36
32	Essential Oil Variability of Satureja cuneifolia Ten. Growing Wild in Southern Puglia (Italy). Journal of Essential Oil Research, 2008, 20, 295-302.	1.3	7
33	Influence of Environmental Factors on Essential Oil Variability in <i>Thymbra capitata</i> Growing Wild in Southern Puglia (Italy). Journal of Essential Oil Research, 2007, 19, 572-580.	1.3	16
34	Essential Oil ofMelissa romana(Miller) Grown in Southern Apulia (Italy). Journal of Essential Oil Research, 2006, 18, 473-475.	1.3	6
35	Essential oil variability in Thymbra capitata (L.) Cav. growing wild in Southern Apulia (Italy). Biochemical Systematics and Ecology, 2006, 34, 528-535.	0.6	45
36	Phenolic compounds and antioxidant activity from red grape marc extracts. Bioresource Technology, 2003, 87, 41-44.	4.8	337

#	ARTICLE	IF	CITATIONS
37	Polyphenols, resveratrol, antioxidant activity and ochratoxin a contamination in red table wines, controlled denomination of origin (DOC) wines and wines obtained from organic farming. Journal of Wine Research, 2003, 14, 115-120.	0.9	20