

Anna Maria Gioacchini

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

645
citations

759233

12
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1024
citing authors

#	ARTICLE	IF	CITATIONS
1	Creatine supplementation affords cytoprotection in oxidatively injured cultured mammalian cells via direct antioxidant activity. <i>Free Radical Biology and Medicine</i> , 2006, 40, 837-849.	2.9	168
2	Determination of specific volatile organic compounds synthesised during <i>Tuber borchii</i> fruit body development by solid-phase microextraction and gas chromatography/mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2004, 18, 199-205.	1.5	74
3	Creatine supplementation prevents the inhibition of myogenic differentiation in oxidatively injured C2C12 murine myoblasts. <i>Molecular Nutrition and Food Research</i> , 2009, 53, 1187-1204.	3.3	69
4	High-performance liquid chromatographic-electrospray mass spectrometric analysis of bile acids in biological fluids. <i>Biomedical Applications</i> , 1995, 665, 281-294.	1.7	62
5	Solid-phase microextraction gas chromatography/mass spectrometry: a new method for species identification of truffles. <i>Rapid Communications in Mass Spectrometry</i> , 2005, 19, 2365-2370.	1.5	60
6	Morphofunctional and Biochemical Approaches for Studying Mitochondrial Changes during Myoblasts Differentiation. <i>Journal of Aging Research</i> , 2011, 2011, 1-16.	0.9	54
7	CadF expression in <i>Campylobacter jejuni</i> strains incubated under low-temperature water microcosm conditions which induce the viable but non-culturable (VBNC) state. <i>Antonie Van Leeuwenhoek</i> , 2013, 103, 979-988.	1.7	43
8	High-performance liquid chromatographic-electrospray mass spectrometric analysis of phenolic acids and aldehydes. <i>Journal of Chromatography A</i> , 1996, 730, 31-37.	3.7	32
9	Characterization of the volatile organic compounds of Italian "Fossa"™ cheese by solid-phase microextraction gas chromatography/mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2010, 24, 3405-3412.	1.5	25
10	Bacterial diversity of traditional Fossa (pit) cheese and its ripening environment. <i>International Dairy Journal</i> , 2012, 23, 62-67.	3.0	16
11	Electrospray ionization, accurate mass measurements and multistage mass spectrometry experiments in the characterization of stereoisomeric isoquinoline alkaloids. <i>Rapid Communications in Mass Spectrometry</i> , 2000, 14, 1592-1599.	1.5	15
12	Truffle-Associated Bacteria: Extrapolation from Diversity to Function. <i>Soil Biology</i> , 2016, , 301-317.	0.8	13
13	Mitohormesis in muscle cells: a morphological, molecular, and proteomic approach. <i>Muscles, Ligaments and Tendons Journal</i> , 2013, 3, 254-66.	0.3	11
14	Electrospray ionization in the characterization of mer and fac isomeric forms of [Re(N)Cl ₂ (POP)] (POP = bis[(2-diphenylphosphino)ethyl]ether). <i>Rapid Communications in Mass Spectrometry</i> , 2001, 15, 2046-2049.	1.5	3