

Francesca Mussi

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

403
citations

840776

11
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

780
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological Effect of Different Spinach Extracts in Comparison with the Individual Components of the Phytocomplex. <i>Foods</i> , 2021, 10, 382.	4.3	8
2	Potential of <i>Citrullus colocynthis</i> L. Schrad. Immature Seed Extracts as Food Preservative against a Fungal Mycotoxigenic Contaminant. <i>Journal of Food Quality</i> , 2021, 2021, 1-9.	2.6	1
3	Cadmium sulfide quantum dots impact <i>Arabidopsis thaliana</i> physiology and morphology. <i>Chemosphere</i> , 2020, 240, 124856.	8.2	23
4	Oxygen Availability during Growth Modulates the Phytochemical Profile and the Chemo-Protective Properties of Spinach Juice. <i>Biomolecules</i> , 2019, 9, 53.	4.0	3
5	Effects of polar substituents on the biological activity of thiosemicarbazone metal complexes. <i>Journal of Inorganic Biochemistry</i> , 2018, 179, 60-70.	3.5	30
6	Structural and Functional Features of Chars From Different Biomasses as Potential Plant Amendments. <i>Frontiers in Plant Science</i> , 2018, 9, 1119.	3.6	35
7	Abiotic Stress Response to As and As+Si, Composite Reprogramming of Fruit Metabolites in Tomato Cultivars. <i>Frontiers in Plant Science</i> , 2017, 8, 2201.	3.6	10
8	Target proteins reprogrammed by As and As+Si treatments in <i>Solanum lycopersicum</i> L. fruit. <i>BMC Plant Biology</i> , 2017, 17, 210.	3.6	5
9	Inhibitory Activity of Leaves Extracts of <i>Citrullus colocynthis</i> Schrad. On HT29 Human Colon Cancer Cells. <i>European Journal of Medicinal Plants</i> , 2016, 12, 1-10.	0.5	0
10	In vitro evaluation of the activity of thiosemicarbazone derivatives against mycotoxigenic fungi affecting cereals. <i>International Journal of Food Microbiology</i> , 2015, 200, 104-111.	4.7	39
11	Assessment of antioxidant and antiproliferative properties of spinach plants grown under low oxygen availability. <i>Journal of the Science of Food and Agriculture</i> , 2015, 95, 490-496.	3.5	11
12	Micronuclei and chromosome aberrations in subjects occupationally exposed to antineoplastic drugs: a multicentric approach. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 683-695.	2.3	37
13	Unravelling mechanisms behind the biological activity of bis(S-citronellalthiosemicarbazonato)nickel(ii). <i>Metallomics</i> , 2014, 6, 783.	2.4	8
14	Apo-neocarzinostatin: A protein carrier for Cu(II) glycoconjugates and Cu(II) into U937 and HT29 cell lines. <i>Journal of Inorganic Biochemistry</i> , 2014, 135, 40-44.	3.5	5
15	An intrinsically fluorescent glycoligand for direct imaging of ligand trafficking in artificial and living cell systems. <i>New Journal of Chemistry</i> , 2013, 37, 3030.	2.8	28
16	Multicentre study for the evaluation of mutagenic/carcinogenic risk in nurses exposed to antineoplastic drugs: assessment of DNA damage. <i>Occupational and Environmental Medicine</i> , 2013, 70, 789-794.	2.8	22
17	Evaluation of DNA Damage Induced by 2 Polybrominated Diphenyl Ether Flame Retardants (BDE-47 and Tj ETQq1	1.0.784314 1.2	rgBT /Ove 54
18	Copper(II) thiosemicarbazone molecular modifications modulate apoptotic and oxidative effects on U937 cell line. <i>Journal of Inorganic Biochemistry</i> , 2012, 116, 195-203.	3.5	22

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19	A study protocol for the evaluation of occupational mutagenic/carcinogenic risks in subjects exposed to antineoplastic drugs: a multicentric project. BMC Public Health, 2011, 11, 195.	2.9	22
20	Genotoxicity Revaluation of Three Commercial Nitroheterocyclic Drugs: Nifurtimox, Benznidazole, and Metronidazole. Journal of Parasitology Research, 2009, 2009, 1-11.	1.2	40