Luciana Vallorani

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Special Attention to Physical Activity in Breast Cancer Patients during the First Wave of COVID-19 Pandemic in Italy: The DianaWeb Cohort. Journal of Personalized Medicine, 2021, 11, 381.	2.5	16
2	Effects of a Home-Based Lifestyle Intervention Program on Cardiometabolic Health in Breast Cancer Survivors during the COVID-19 Lockdown. Journal of Clinical Medicine, 2021, 10, 2678.	2.4	26
3	A Mixed-apprOach program To help women wIth breast cancer stay actiVE (MOTIVE program): A pilot-controlled study. Heliyon, 2021, 7, e08252.	3.2	3
4	Calsequestrin Deletion Facilitates Hippocampal Synaptic Plasticity and Spatial Learning in Post-Natal Development. International Journal of Molecular Sciences, 2020, 21, 5473.	4.1	3
5	Bacteria-produced ferric exopolysaccharide nanoparticles as iron delivery system for truffles (Tuber) Tj ETQq1 1	0.784314	rg&T /Overlo
6	New Insights into the Role of Exercise in Inhibiting mTOR Signaling in Triple-Negative Breast Cancer. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-19.	4.0	33
7	The "Journal of Functional Morphology and Kinesiology―Journal Club Series: Highlights on Recent Papers in Physical Activity and Sedentary Behavior. Journal of Functional Morphology and Kinesiology, 2018, 3, 23.	2.4	2
8	Concurrent Aerobic and Resistance Training Has Anti-Inflammatory Effects and Increases Both Plasma and Leukocyte Levels of IGF-1 in Late Middle-Aged Type 2 Diabetic Patients. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-10.	4.0	45
9	Creatine Prevents the Structural and Functional Damage to Mitochondria in Myogenic, Oxidatively Stressed C2C12 Cells and Restores Their Differentiation Capacity. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-12.	4.0	27
10	A Proteomic View of Truffles: Aspects of Primary Metabolism and Molecular Processes During Their Life Cycle. Soil Biology, 2016, , 409-426.	0.8	2
11	Human IGF1 pro-forms induce breast cancer cell proliferation via the IGF1 receptor. Cellular Oncology (Dordrecht), 2016, 39, 149-159.	4.4	33
12	Biochemical Characterization and Antioxidant and Antiproliferative Activities of Different <i>Ganoderma </i> Collections. Journal of Molecular Microbiology and Biotechnology, 2015, 25, 16-25.	1.0	23
13	CadF expression in Campylobacter jejuni strains incubated under low-temperature water microcosm conditions which induce the viable but non-culturable (VBNC) state. Antonie Van Leeuwenhoek, 2013, 103, 979-988.	1.7	43
14	Mitohormesis in muscle cells: a morphological, molecular, and proteomic approach. Muscles, Ligaments and Tendons Journal, 2013, 3, 254-66.	0.3	11
15	Bacterial diversity of traditional Fossa (pit) cheese and its ripening environment. International Dairy Journal, 2012, 23, 62-67.	3.0	16
16	Morphofunctional and Biochemical Approaches for Studying Mitochondrial Changes during Myoblasts Differentiation. Journal of Aging Research, 2011, 2011, 1-16.	0.9	54
17	Sulforaphane induces DNA single strand breaks in cultured human cells. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2010, 689, 65-73.	1.0	52
18	C2C12 myoblasts release micro-vesicles containing mtDNA and proteins involved in signal transduction. Experimental Cell Research, 2010, 316, 1977-1984.	2.6	241

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19	Creatine supplementation prevents the inhibition of myogenic differentiation in oxidatively injured C2C12 murine myoblasts. Molecular Nutrition and Food Research, 2009, 53, 1187-1204.	3.3	69
20	Biochemical characterisation and antioxidant activity of mycelium of Ganoderma lucidum from Central Italy. Food Chemistry, 2009, 116, 143-151.	8.2	66
21	Novel and simple high-performance liquid chromatographic method for determination of 3-hydroxy-3-methylglutaryl-coenzyme A reductase activity. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2005, 819, 307-313.	2.3	7
22	Tilia platyphyllos Scop.–Tuber brumale Vittad. vs. T. platyphyllos Scop.–T. borchii Vittad. ectomycorrhizal systems: a comparison of structural and functional traits. Plant Physiology and Biochemistry, 2005, 43, 709-716.	5.8	12
23	Tuber borchii fruit body: 2-dimensional profile and protein identification. Phytochemistry, 2004, 65, 813-820.	2.9	19
24	A high concentration of glucose inhibits Tuber borchii mycelium growth: a biochemical investigation. Mycological Research, 2003, 107, 72-76.	2.5	7
25	Carbohydrate and amino acid metabolism in Tuber borchii mycelium during glucose utilization: a 13C NMR study. Fungal Genetics and Biology, 2003, 39, 168-175.	2.1	23
26	Identification of putative genes involved in the development of Tuber borchii fruit body by mRNA differential display in agarose gel. Current Genetics, 2002, 42, 161-168.	1.7	37
27	Biochemical and molecular characterization of NADPâ€glutamate dehydrogenase from the ectomycorrhizal fungus Tuber borchii. New Phytologist, 2002, 154, 779-790.	7.3	31
28	Evaluation of the enzymes involved in primary nitrogen metabolism in Tilia platyphyllos-Tuber borchii ectomycorrhizae. Plant Physiology and Biochemistry, 2001, 39, 1111-1114.	5.8	13
29	Title is missing!. Biotechnology Letters, 2001, 23, 17-20.	2.2	4
30	Identification ofTuber borchii Vittad. mycelium proteins separated by two-dimensional polyacrylamide gel electrophoresis using amino acid analysis and sequence tagging. Electrophoresis, 2000, 21, 3710-3716.	2.4	18
31	Estimation of fungal biomass and transcript levels inTilia platyphyllos-Tuber borchiiectomycorrhizae. FEMS Microbiology Letters, 2000, 188, 119-124.	1.8	11
32	Dehydroascorbic acid irreversibly inhibits hexokinase activity. Molecular and Cellular Biochemistry, 2000, 209, 145-153.	3.1	48
33	Estimation of fungal biomass and transcript levels in Tilia platyphyllos-Tuber borchii ectomycorrhizae. FEMS Microbiology Letters, 2000, 188, 119-124.	1.8	2
34	Biochemical and morphological modifications during the growth of Tuber borchii mycelium. Mycological Research, 1998, 102, 403-409.	2.5	47
35	Reversed-Phase High-Performance Liquid Chromatographic Amino Acid Analysis of Phosphoproteins Electroblotted onto a Polyvinylidene Difluoride Membrane Using Dimethylaminoazobenzene Sulfonyl Chloride as Derivatizing Reagent. Analytical Biochemistry, 1998, 258, 376-379.	2.4	6
36	Thetbf-1Gene from the White TruffleTuber borchiiCodes for a Structural Cell Wall Protein Specifically Expressed in Fruitbody1. Fungal Genetics and Biology, 1998, 25, 87-99.	2.1	28

#	Article	IF	CITATIONS
37	High-performance capillary electrophoretic separation of proteins and peptides using a bonded hydrophilic phase capillary. Electrophoresis, 1995, 16, 625-629.	2.4	6
38	A M ixed-Appr O ach Program T o Help Women W I th Breast Cancer Stay Acti VE (MOTIVE Program): A Pilot-Controlled Study. SSRN Electronic Journal, 0, , .	0.4	0