

Francesca Iosi

List of Publications by Year in descending order

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43
papers

1,215
citations

430754

18
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395590

33
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44
all docs

44
docs citations

44
times ranked

1694
citing authors

#	ARTICLE	IF	CITATIONS
1	Myelin like electrogenic filamentation and Liquid Microbial Fuel Cells Dataset. Data in Brief, 2022, 43, 108447.	0.5	1
2	Chemical interactions and ecotoxicity effects between graphene oxide and <i>Lemna gibba</i> . Fullerenes Nanotubes and Carbon Nanostructures, 2021, 29, 746-753.	1.0	1
3	Electrogenic and hydrocarbonoclastic biofilm at the oil-water interface as microbial responses to oil spill. Water Research, 2021, 197, 117092.	5.3	11
4	The Fatty Acid and Protein Profiles of Circulating CD81-Positive Small Extracellular Vesicles Are Associated with Disease Stage in Melanoma Patients. Cancers, 2021, 13, 4157.	1.7	17
5	Silk Fibroin Scaffolds as Biomaterials for 3D Mesenchymal Stromal Cells Cultures. Applied Sciences (Switzerland), 2021, 11, 11345.	1.3	2
6	Natural-Killer-Derived Extracellular Vesicles: Immune Sensors and Interactors. Frontiers in Immunology, 2020, 11, 262.	2.2	87
7	Functionalized Graphene Derivatives: Antibacterial Properties and Cytotoxicity. Journal of Nanomaterials, 2019, 2019, 1-14.	1.5	34
8	Abstract A091: IL-33 activates antitumoral toxicity in eosinophils through stimulation of contact-dependent degranulation. , 2019, , .		0
9	Lactobacilli and lactoferrin: Biotherapeutic effects for vaginal health. Journal of Functional Foods, 2018, 45, 86-94.	1.6	8
10	Short-term oral exposure to low doses of nano-sized TiO ₂ and potential modulatory effects on intestinal cells. Food and Chemical Toxicology, 2017, 102, 63-75.	1.8	60
11	Effects of <i>Lactobacillus rhamnosus</i> and <i>Lactobacillus acidophilus</i> on bacterial vaginal pathogens. International Journal of Immunopathology and Pharmacology, 2017, 30, 163-167.	1.0	58
12	Improving Osteoblast Response In Vitro by a Nanostructured Thin Film with Titanium Carbide and Titanium Oxides Clustered around Graphitic Carbon. PLoS ONE, 2016, 11, e0152566.	1.1	21
13	In vivo and in vitro toxicological effects of titanium dioxide nanoparticles on small intestine. AIP Conference Proceedings, 2015, , .	0.3	11
14	<i>Listeria ivanovii</i> ATCC 19119 strain behaviour is modulated by iron and acid stress. Food Microbiology, 2014, 42, 66-71.	2.1	4
15	Lactoferrin prevents invasion and inflammatory response following <i>E. coli</i> strain LF82 infection in experimental model of Crohn's disease. Digestive and Liver Disease, 2014, 46, 496-504.	0.4	31
16	<i>Listeria monocytogenes</i> Behaviour in Presence of Non-UV-Irradiated Titanium Dioxide Nanoparticles. PLoS ONE, 2014, 9, e84986.	1.1	36
17	The Periplasmic Protein TolB as a Potential Drug Target in <i>Pseudomonas aeruginosa</i> . PLoS ONE, 2014, 9, e103784.	1.1	52
18	Bovine lactoferrin interacts with cable pili of <i>Burkholderia cenocepacia</i> . BioMetals, 2010, 23, 531-542.	1.8	12

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19	Chromium determination in foods by quadrupole inductively coupled plasma-mass spectrometry with ultrasonic nebulization. <i>Food Chemistry</i> , 2003, 81, 463-468.	4.2	21
20	<i>Enterococcus</i> spp. produces slime and survives in rat peritoneal macrophages. <i>Medical Microbiology and Immunology</i> , 2001, 190, 113-120.	2.6	133
21	The human <i>Per1</i> gene: genomic organization and promoter analysis of the first human orthologue of the <i>Drosophila</i> period gene. <i>Gene</i> , 2000, 253, 161-170.	1.0	23
22	Infection of human enterocyte-like cells with rotavirus enhances invasiveness of <i>Yersinia enterocolitica</i> and <i>Y. pseudotuberculosis</i> . <i>Journal of Medical Microbiology</i> , 2000, 49, 897-904.	0.7	30
23	Nonrandom chromosomal imbalances in primary mediastinal b-cell lymphoma detected by arbitrarily primed PCR fingerprinting. , 1999, 26, 203-209.		32
24	PstI RFLP in the GABA _A receptor gene on human chromosome 6q. <i>Molecular and Cellular Probes</i> , 1997, 11, 309-310.	0.9	0
25	Protein phosphatase inhibitors induce modification of synapse structure and tau hyperphosphorylation in cultured rat hippocampal neurons. , 1997, 48, 425-438.		48
26	Junctional sites of erythrocyte skeletal proteins are specific targets of tert-butylhydroperoxide oxidative damage. <i>Chemico-Biological Interactions</i> , 1995, 94, 243-258.	1.7	43
27	Oxidative stress and transferrin receptor recycling. <i>Cytotechnology</i> , 1993, 11, S53-S55.	0.7	1
28	Two different pathways for necrotic cell death induced by free radicals. <i>Cell Biology and Toxicology</i> , 1993, 9, 119-130.	2.4	16
29	Down-modulation of CD4 antigen during programmed cell death in U937 cells. <i>FEBS Letters</i> , 1993, 336, 335-339.	1.3	14
30	Human Erythrocyte Insulin Receptor Processing Is Affected by the Oxidizing Agent Menadione. <i>Experimental Cell Research</i> , 1993, 206, 195-203.	1.2	8
31	Ultrastructural and biophysical comparison of the membrane effects induced by different stressing agents on K562 cells. <i>Applied Magnetic Resonance</i> , 1992, 3, 899-907.	0.6	0
32	Antibodies to adhesion molecules inhibit the lytic function of MHC-unrestricted cytotoxic cells by preventing their activation. <i>Cellular Immunology</i> , 1992, 143, 389-404.	1.4	33
33	Cytoskeleton as a target in menadione-induced oxidative stress in cultured mammalian cells: Alterations underlying surface bleb formation. <i>Chemico-Biological Interactions</i> , 1991, 80, 217-236.	1.7	109
34	Growth features of T-cell receptor gamma/delta-positive cell clones. <i>Immunologic Research</i> , 1991, 10, 331-333.	1.3	0
35	Morphological features of cloned lymphocytes expressing γ/δ T cell receptors. <i>European Journal of Immunology</i> , 1991, 21, 173-178.	1.6	10
36	Cytopathological features of cell suffering and death: Role of plasma membrane and cytoskeleton. <i>Cytotechnology</i> , 1991, 5, 67-70.	0.7	2

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37	Cytoskeleton as a target in menadione-induced oxidative stress in cultured mammalian cells. I. Biochemical and immunocytochemical features. <i>Journal of Cellular Physiology</i> , 1990, 143, 118-128.	2.0	127
38	The Cytoskeleton As A Target In Quinone Toxicity. <i>Free Radical Research Communications</i> , 1990, 8, 391-399.	1.8	58
39	On the mechanism of cell internalization of chrysotile fibers: An immunocytochemical and ultrastructural study. <i>Environmental Research</i> , 1990, 52, 164-177.	3.7	25
40	Cytoskeletal changes induced in vitro by 2,5-hexanedione: An immunocytochemical study. <i>Experimental and Molecular Pathology</i> , 1989, 50, 50-68.	0.9	8
41	An sem analysis of the interaction between lymphokine-activated killer cells and tumor targets. <i>International Journal of Cancer</i> , 1989, 44, 58-61.	2.3	5
42	In Vitro Effects of Styrene on Cytoskeletal Apparatus: An Immunocytochemical Study. <i>Drug and Chemical Toxicology</i> , 1988, 11, 419-431.	1.2	4
43	Lipidic Profile Changes in Exosomes and Microvesicles Derived From Plasma of Monoclonal Antibody-Treated Psoriatic Patients. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	1.8	17