Roberto Rivabene

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Vaccine-induced immune thrombotic thrombocytopenia: a possible pathogenic role of ChAdOx1 nCoV-19 vaccine-encoded soluble SARS-CoV-2 spike protein. Haematologica, 2022, 107, 1687-1692.	3.5	10
2	The Bacterial Toxin CNF1 Protects Human Neuroblastoma SH-SY5Y Cells against 6-Hydroxydopamine-Induced Cell Damage: The Hypothesis of CNF1-Promoted Autophagy as an Antioxidant Strategy. International Journal of Molecular Sciences, 2020, 21, 3390.	4.1	5
3	Differentiation-Dependent Effects of a New Recombinant Manganese Superoxide Dismutase on Human SK-N-BE Neuron-Like Cells. Neurochemical Research, 2019, 44, 400-411.	3.3	0
4	Thapsigargin affects presenilin-2 but not presenilin-1 regulation in SK-N-BE cells. Experimental Biology and Medicine, 2014, 239, 213-224.	2.4	1
5	Gender differences in Parkinson's disease: focus on plasma alpha-synuclein. Journal of Neural Transmission, 2013, 120, 1209-1215.	2.8	42
6	Gender Effects on Plasma PGRN Levels in Patients with Alzheimer's Disease: A Preliminary Study. Journal of Alzheimer's Disease, 2013, 35, 313-318.	2.6	17
7	Presenilin 2 mutation R71W in an Italian early-onset sporadic Alzheimer's disease case. Journal of Neurology, 2011, 258, 2043-2047.	3.6	6
8	Rosuvastatin and Thapsigargin Modulate γ-Secretase Gene Expression and APP Processing in a Human Neuroglioma Model. Journal of Molecular Neuroscience, 2011, 43, 461-469.	2.3	6
9	Hypoxia induces up-regulation of progranulin in neuroblastoma cell lines. Neurochemistry International, 2010, 57, 893-898.	3.8	31
10	The fatty acid composition of chylomicron remnants influences their propensity to oxidate. Nutrition, Metabolism and Cardiovascular Diseases, 2004, 14, 241-247.	2.6	8
11	Evaluation of RNA messengers involved in lipid trafficking of human intestinal cells by reverse-transcription polymerase chain reaction with competimer technology and microchip electrophoresis. Electrophoresis, 2003, 24, 3748-3754.	2.4	16
12	Influence of thiol balance on micellar cholesterol handling by polarized Caco-2 intestinal cells. FEBS Letters, 2003, 551, 165-170.	2.8	7
13	The Effects of Dietary n-3 Polyunsaturated Fatty Acids Delivered in Chylomicron Remnants on the Transcription of Genes Regulating Synthesis and Secretion of Very-Low-Density Lipoprotein by the Liver: Modulation by Cellular Oxidative State. Experimental Biology and Medicine, 2003, 228, 143-151.	2.4	30
14	Structural Changes of the Erythrocyte as a Marker of Non-Insulin-Dependent Diabetes: Protective Effects of N-Acetylcysteine. Biochemical and Biophysical Research Communications, 2002, 290, 1393-1398.	2.1	37
15	Epithelial cells challenged with a Rac-activating E. coli cytotoxin acquire features of professional phagocytes. Toxicology in Vitro, 2002, 16, 421-425.	2.4	3
16	The effects of chylomicron remnants enriched in n-3 or n-6 polyunsaturated fatty acids on the transcription of genes regulating their uptake and metabolism by the liver: influence of cellular oxidative state. Free Radical Biology and Medicine, 2002, 32, 1123-1131.	2.9	23
17	An Escherichia coli Cytotoxin Increases Superoxide Anion Generation via Rac in Epithelial Cells. Biochemical and Biophysical Research Communications, 2001, 283, 1026-1030.	2.1	13
18	Role of pre-existing redox profile of human macrophages on lipid synthesis and cholesteryl ester cycle in presence of native, acetylated and oxidised low density lipoprotein. Journal of Steroid Biochemistry and Molecular Biology, 2001, 77, 73-81.	2.5	6

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19	Redox-Dependent Modulation of Lipid Synthesis Induced by Oleic Acid in the Human Intestinal Epithelial Cell Line Caco-2. Experimental Biology and Medicine, 2001, 226, 191-198.	2.4	9
20	Oxidation affects the regulation of hepatic lipid synthesis by chylomicron remnants. Free Radical Biology and Medicine, 2001, 30, 506-515.	2.9	26
21	The Internal Redox Balance of the Cells Influences the Metabolism of Lipids of Dietary Origin by J774 Macrophages: Implications for Foam Cell Formation. Journal of Vascular Research, 2001, 38, 350-360.	1.4	28
22	In vitro cytotoxic effect of wheat gliadin-derived peptides on the Caco-2 intestinal cell line is associated with intracellular oxidative imbalance: implications for coeliac disease. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 1999, 1453, 152-160.	3.8	56
23	N-Acetylcysteine protects epithelial cells against the oxidative imbalance due toClostridium difficiletoxins. FEBS Letters, 1999, 453, 124-128.	2.8	28
24	C33 Intestinal cholesterol absorption and oxidative status of enterocytes. Atherosclerosis, 1999, 145, S9.	0.8	0
25	Antiproliferative activity of interferon $\hat{I}\pm$ and retinoic acid in SiHa carcinoma cells: The role of cell adhesion. , 1998, 76, 531-540.		19
26	The HIV-1 vpr Protein Acts as a Negative Regulator of Apoptosis in a Human Lymphoblastoid T Cell Line: Possible Implications for the Pathogenesis of AIDS. Journal of Experimental Medicine, 1998, 187, 403-413.	8.5	142
27	The Role of Oxidative Imbalance in Progression to AIDS: Effect of the Thiol Supplier <i>N</i> -Acetylcysteine. AIDS Research and Human Retroviruses, 1998, 14, 1589-1596.	1.1	45
28	<i>Clostridium difficile</i> Toxin B Induces Apoptosis in Intestinal Cultured Cells. Infection and Immunity, 1998, 66, 2660-2665.	2.2	90
29	Age-Related Variations in Hepatic Biosynthesis of Phosphatidylcholine: A Study of Choline Metabolism with Perfused Rat Liver. Experimental Biology and Medicine, 1997, 216, 44-51.	2.4	1
30	Combined effect of 3-aminobenzamide and N-acetylcysteine on HIV replication in chronically infected U937 cells. Redox Report, 1997, 3, 145-151.	4.5	1
31	Oxidized Low Density Lipoproteins Impair Peripheral Blood Mononuclear Cell Proliferation and Cytokine Production. Biochemical and Biophysical Research Communications, 1997, 232, 359-363.	2.1	18
32	Oxidized Low-Density Lipoproteins Affect Natural Killer Cell Activity by Impairing Cytoskeleton Function and Altering the Cytokine Network. Experimental Cell Research, 1997, 236, 436-445.	2.6	21
33	Interference with cell cycle progression and induction of apoptosis by dideoxynucleoside analogs. International Journal of Immunopharmacology, 1997, 19, 311-321.	1.1	45
34	Probucol reduces hepatic cholesterol secretion in hyperlipidemic Yoshida rats. Atherosclerosis, 1996, 119, 223-233.	0.8	2
35	PROTECTION FROM APOPTOSIS BY ANTIOXIDANTS: THE IMPORTANCE OF CELL ADHESION. Biochemical Society Transactions, 1996, 24, 531S-531S.	3.4	0
36	INDUCTION OF APOPTOSIS BY <i>C. DIFFICILE</i> TOXIN B IN CULTURED INTESTINAL CELLS. Biochemical Society Transactions, 1996, 24, 610S-610S.	3.4	0

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37	Induction of apoptosis in HT-29 cells infected with SA-11 rotavirus. , 1996, 50, 325-334.		32
38	Tumor necrosis factor \hat{l}_{\pm} is a powerful apoptotic inducer in lymphoid leukemic cells expressing the P-170 glycoprotein. , 1996, 67, 238-247.		20
39	Antioxidant N-acetyl-cysteine increasing cell adhesion capability could facilitate the biocompatibility processes. Biomaterials, 1996, 17, 921-928.	11.4	9
40	Age-Related Changes in Lipid Secretion of Perfused Livers from Male Wistar Rats Donors. Journal of Biochemistry, 1996, 119, 240-245.	1.7	5
41	N-acetyl-cysteine enhances cell adhesion properties of epithelial and lymphoid cells Cell Biology International, 1995, 19, 681-686.	3.0	15
42	The antioxidant N-acetyl-cysteine protects cultured epithelial cells from menadione-induced cytopathology. Chemico-Biological Interactions, 1995, 96, 113-123.	4.0	29
43	3-Aminobenzamide Protects Cells from UV-B-Induced Apoptosis by Acting on Cytoskeleton and Substrate Adhesion. Biochemical and Biophysical Research Communications, 1995, 207, 715-724.	2.1	35
44	Protective Effect of N-Acetylcysteine in Tumor Necrosis Factor-α-Induced Apoptosis in U937 Cells: The Role of Mitochondria. Experimental Cell Research, 1995, 220, 232-240.	2.6	273
45	Different susceptibilities to cell death induced by t-butylhydroperoxide could depend upon cell histotype-associated growth features. Cell Biology and Toxicology, 1994, 10, 207-218.	5.3	20
46	Thiol supplier N-acetylcysteine enhances conjugate formation between natural killer cells and K562 or U937 targets but increases the lytic function only against the latter. Immunology Letters, 1994, 43, 209-214.	2.5	14
47	Cell Death Protection by 3-Aminobenzamide and Other Poly(ADP-Ribose)polymerase Inhibitors: Different Effects on Human Natural Killer and Lymphokine-Activated Killer Cell Activities. Biochemical and Biophysical Research Communications, 1994, 199, 525-530.	2.1	32
48	Cell Death Protection by 3-Aminobenzamide: Impairment of Cytoskeleton Function in Human NK Cell-Mediated Killing. Biochemical and Biophysical Research Communications, 1994, 199, 1250-1255.	2.1	8
49	3-Aminobenzamide Induces Cytoskeleton Rearrangement in M14 Melanoma-Cells. Biochemical and Biophysical Research Communications, 1994, 202, 915-922.	2.1	12
50	Changes in plasma dolichol levels, transport, and hepatic delivery during rat liver regeneration. Metabolism: Clinical and Experimental, 1994, 43, 677-680.	3.4	8
51	Oxidative stress and transferrin receptor recycling. Cytotechnology, 1993, 11, S53-S55.	1.6	1
52	Effects of cholesterol uptake from high-density lipoprotein on bile secretion and 3-hydroxy-3-methylglutaryl-coenzyme A reductase activity in perfused rat liver. Metabolism: Clinical and Experimental, 1993, 42, 609-614.	3.4	3
53	Down-modulation of CD4 antigen during programmed cell death in U937 cells. FEBS Letters, 1993, 336, 335-339.	2.8	14
54	N-Acetylcysteine inhibits apoptosis and decreases viral particles in HIV-chronically infected U937 cells. FEBS Letters, 1993, 327, 75-78.	2.8	151

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55	Effect of HDL1 infusion on biliary secretion in perfused rat liver. Bioscience Reports, 1992, 12, 425-432.	2.4	5