Roberto Testi

List of Publications by Year
in descending order

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27 papers	3,120 citations	304743 22 h-index	552781 26 g-index
27 all docs	27 docs citations	27 times ranked	3108 citing authors

#	Article	IF	Citations
1	Potential Involvement of Fas and Its Ligand in the Pathogenesis of Hashimoto's Thyroiditis. Science, 1997, 275, 960-963.	12.6	557
2	The CD69 receptor: a multipurpose cell-surface trigger for hematopoietic cells. Trends in Immunology, 1994, 15, 479-483.	7.5	415
3	Requirement for GD3 Ganglioside in CD95- and Ceramide-Induced Apoptosis. Science, 1997, 277, 1652-1655.	12.6	404
4	Nitric Oxide Primes Pancreatic Î² Cells for Fas-mediated Destruction in Insulin-dependent Diabetes Mellitus. Journal of Experimental Medicine, 1997, 186, 1193-1200.	8.5	234
5	Src kinase phosphorylates Caspase-8 on Tyr380: a novel mechanism of apoptosis suppression. EMBO Journal, 2006, 25, 1895-1905.	7.8	179
6	GD3 ganglioside directly targets mitochondria in a bclâ€2â€controlled fashion. FASEB Journal, 2000, 14, 2047-2054.	0.5	175
7	Acidic Sphingomyelinase (ASM) Is Necessary for Fas-induced GD3 Ganglioside Accumulation and Efficient Apoptosis of Lymphoid Cells. Journal of Experimental Medicine, 1998, 187, 897-902.	8.5	155
8	Involvement of p21ras activation in T cell CD69 expression. European Journal of Immunology, 1994, 24, 616-620.	2.9	149
9	GD3 ganglioside and apoptosis. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2002, 1585, 179-187.	2.4	112
10	Differential regulation of apoptotic cell death in senescent human cells. Experimental Gerontology, 2004, 39, 1713-1721.	2.8	104
11	Acetylation Suppresses the Proapoptotic Activity of GD3 Ganglioside. Journal of Experimental Medicine, 2002, 196, 1535-1541.	8.5	99
12	A Pool of Extramitochondrial Frataxin That Promotes Cell Survival. Journal of Biological Chemistry, 2006, 281, 16750-16756.	3.4	79
13	Continuousin vivo activation and transient hyporesponsiveness to TcR/CD3 triggering of human gut lamina propria lymphocytes. European Journal of Immunology, 1993, 23, 3104-3108.	2.9	77
14	Caspase-Dependent Cleavage of c-Abl Contributes to Apoptosis. Molecular and Cellular Biology, 2003, 23, 2790-2799.	2.3	58
15	9â€Oâ€acetyl GD3 protects tumor cells from apoptosis. International Journal of Cancer, 2006, 119, 67-73.	5.1	56
16	Transcriptional regulation of interleukin-2 gene expression by CD69-generated signals. European Journal of Immunology, 1993, 23, 2993-2997.	2.9	36
17	Lipopolysaccharide induces Jun N-terminal kinase activation in macrophages by a novel Cdc42/Rac-independent pathway involving sequential activation of protein kinase C Î¶ and phosphatidylcholine-dependent phospholipase C. Blood, 2000, 96, 2592-2598.	1.4	35
18	Mitochondria as sensors of sphingolipids. Biochimie, 2002, 84, 123-129.	2.6	34

#	Article	IF	Citations
19	GD3 in cellular ageing and apoptosis. Experimental Gerontology, 2002, 37, 1273-1282.	2.8	33
20	Calnexin suppresses GD3 synthaseâ€induced apoptosis. FASEB Journal, 2004, 18, 1553-1555.	0.5	31
21	The Ganglioside GD3 as the Greek Goddess Hecate: Several Faces Turned Towards as Many Directions. IUBMB Life, 2005, 57, 477-482.	3.4	30
22	Lipid signaling in CD95-mediated apoptosis. FEBS Letters, 1999, 452, 100-103.	2.8	25
23	Fas-FasL interactions: a common pathogenetic mechanism in organ-specific autoimmunity. Trends in Immunology, 1998, 19, 121-125.	7.5	19
24	Diacylglycerol lipase activation and 5-lipoxygenase activation and translocation following TCR/CD3 triggering in T cells. European Journal of Immunology, 1995, 25, 1080-1086.	2.9	17
25	Lipid and Glycolipid Mediators in CD95-Induced Apoptotic Signaling. Results and Problems in Cell Differentiation, 1999, 23, 65-76.	0.7	3
26	Lipopolysaccharide induces Jun N-terminal kinase activation in macrophages by a novel Cdc42/Rac-independent pathway involving sequential activation of protein kinase C Î¶ and phosphatidylcholine-dependent phospholipase C. Blood, 2000, 96, 2592-2598.	1.4	3
27	Lipid Signaling in CD95-mediated Apoptosis. , 2002, 36, 285-308.		1