

Nicola Schiavone

List of Publications by Year in descending order

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43
papers

1,701
citations

331670

21
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276875

41
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docs citations

44
times ranked

2701
citing authors

#	ARTICLE	IF	CITATIONS
1	Coenzyme Q10 Prevents Apoptosis by Inhibiting Mitochondrial Depolarization Independently of Its Free Radical Scavenging Property. <i>Journal of Biological Chemistry</i> , 2003, 278, 28220-28228.	3.4	258
2	Cannabinoid Receptor Activation Induces Apoptosis through Tumor Necrosis Factor α -Mediated Ceramide <i>De novo</i> Synthesis in Colon Cancer Cells. <i>Clinical Cancer Research</i> , 2008, 14, 7691-7700.	7.0	167
3	Update on gastric cancer treatments and gene therapies. <i>Cancer and Metastasis Reviews</i> , 2019, 38, 537-548.	5.9	127
4	Inhibition of 5-lipoxygenase by MK886 augments the antitumor activity of celecoxib in human colon cancer cells. <i>Molecular Cancer Therapeutics</i> , 2006, 5, 2716-2726.	4.1	115
5	The Role of Cyclooxygenase-2 in Mediating the Effects of Histamine on Cell Proliferation and Vascular Endothelial Growth Factor Production in Colorectal Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 6807-6815.	7.0	104
6	AUF1 Is a bcl-2 A + U-rich Element-binding Protein Involved in bcl-2 mRNA Destabilization during Apoptosis. <i>Journal of Biological Chemistry</i> , 2002, 277, 16139-16146.	3.4	101
7	LMW-PTP is a positive regulator of tumor onset and growth. <i>Oncogene</i> , 2004, 23, 3905-3914.	5.9	98
8	Lipid-polyethylene glycol based nano-ocular formulation of ketoconazole. <i>International Journal of Pharmaceutics</i> , 2015, 495, 276-289.	5.2	67
9	Atorvastatin-loaded solid lipid nanoparticles as eye drops: proposed treatment option for age-related macular degeneration (AMD). <i>Drug Delivery and Translational Research</i> , 2020, 10, 919-944.	5.8	59
10	Identification of TINO. <i>Journal of Biological Chemistry</i> , 2004, 279, 20154-20166.	3.4	52
11	Autologous Lipofilling: Coenzyme Q10 Can Rescue Adipocytes from Stress-Induced Apoptotic Death. <i>Plastic and Reconstructive Surgery</i> , 2007, 119, 1191-1199.	1.4	47
12	MAP Kinases Pathways in Gastric Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2893.	4.1	40
13	Apoptosis shifts to necrosis via intermediate types of cell death by a mechanism depending on c- myc and bcl-2 expression. <i>Cell and Tissue Research</i> , 2004, 316, 197-209.	2.9	39
14	GDF5 Regulates TGF β -Dependent Angiogenesis in Breast Carcinoma MCF-7 Cells: In Vitro and In Vivo Control by Anti-TGF β Peptides. <i>PLoS ONE</i> , 2012, 7, e50342.	2.5	31
15	Differential Responses of Colorectal Cancer Cell Lines to <i>Enterococcus faecalis</i> ™ Strains Isolated from Healthy Donors and Colorectal Cancer Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 388.	2.4	28
16	Antisense Oligonucleotide Drug Design. <i>Current Pharmaceutical Design</i> , 2004, 10, 769-784.	1.9	28
17	Concomitant Effect of Topical Ubiquinone Q10 and Vitamin E to Prevent Keratocyte Apoptosis After Excimer Laser Photoablation in Rabbits. <i>Journal of Refractive Surgery</i> , 2002, 18, 135-139.	2.3	27
18	Coenzyme Q10 protects retinal cells from apoptosis induced by radiation in vitro and in vivo. <i>Journal of Radiation Research</i> , 2012, 53, 695-703.	1.6	26

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19	Antidepressant-like effect of artemin in mice: a mechanism for acetyl-L-carnitine activity on depression. <i>Psychopharmacology</i> , 2011, 218, 347-356.	3.1	25
20	Crystallin is a bcl-2 mRNA binding protein involved in bcl-2 overexpression in T-cell acute lymphocytic leukemia. <i>FASEB Journal</i> , 2010, 24, 1852-1865.	0.5	24
21	Downregulation of bcl-2 expression in lymphoma cells by bcl-2 ARE-targeted modified, synthetic ribozyme. <i>Cancer Gene Therapy</i> , 2003, 10, 201-208.	4.6	22
22	Apoptosis Is Associated with Modifications of bcl-2 mRNA AU-Binding Proteins. <i>Biochemical and Biophysical Research Communications</i> , 2001, 287, 1063-1069.	2.1	21
23	Differential u PAR recruitment in caveolar lipid rafts by GM 1 and GM 3 gangliosides regulates endothelial progenitor cells angiogenesis. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 113-123.	3.6	19
24	Plasmatic carbonic anhydrase IX as a diagnostic marker for clear cell renal cell carcinoma. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018, 33, 234-240.	5.2	17
25	Streptomycin sulphate loaded solid lipid nanoparticles show enhanced uptake in macrophage, lower MIC in Mycobacterium and improved oral bioavailability. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2021, 160, 100-124.	4.3	15
26	Bcl-2 Protein Is Required for the Adenine/Uridine-rich Element (ARE)-dependent Degradation of Its Own Messenger. <i>Journal of Biological Chemistry</i> , 2003, 278, 23451-23459.	3.4	14
27	Concomitant effect of topical ubiquinone Q10 and vitamin E to prevent keratocyte apoptosis after excimer laser photoablation in rabbits. <i>Journal of Refractive Surgery</i> , 2002, 18, 135-9.	2.3	13
28	Differentiating and Apoptotic Dose-Dependent Effects in (α)-Bisabolol-Treated Human Endothelial Cells. <i>Journal of Natural Products</i> , 2010, 73, 523-526.	3.0	12
29	Safety Testing of Blue Vital Dyes Using Cell Culture Models. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2014, 30, 406-412.	1.4	12
30	Lipo-PEG nano-ocular formulation successfully encapsulates hydrophilic fluconazole and traverses corneal and non-corneal path to reach posterior eye segment. <i>Journal of Drug Targeting</i> , 2021, 29, 631-650.	4.4	12
31	Induction of Apoptosis and Mitosis Inhibition by Degraded DNA Lipotransfection Mimicking Genotoxic Drug Effects. <i>Biochemical and Biophysical Research Communications</i> , 2000, 270, 406-414.	2.1	11
32	Enhanced Vasculogenic Capacity Induced by 5-Fluorouracil Chemoresistance in a Gastric Cancer Cell Line. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7698.	4.1	11
33	Roles of different IRES-dependent FGF2 isoforms in the acquisition of the major aggressive features of human metastatic melanoma. <i>Journal of Molecular Medicine</i> , 2017, 95, 97-108.	3.9	9
34	Zeta-crystallin: a moonlighting player in cancer. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 965-976.	5.4	9
35	Phosphodiester Oligonucleotides Inhibit Mitosis and Trigger Apoptosis by a Non-Antisense, p53-Mediated Mechanism. <i>Oligonucleotides</i> , 2002, 12, 21-31.	4.3	8
36	Divergent pathways for TNF and C2-ceramide toxicity in HTC hepatoma cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2009, 1793, 1182-1190.	4.1	8

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37	Impact of Targeting the Adenine- and Uracil-Rich Element of <i>bcl-2</i> mRNA with Oligoribonucleotides on Apoptosis, Cell Cycle, and Neuronal Differentiation in SHSY-5Y Cells. <i>Molecular Pharmacology</i> , 2008, 73, 498-508.	2.3	5
38	5-Fluorouracil Conversion Pathway Mutations in Gastric Cancer. <i>Biology</i> , 2020, 9, 265.	2.8	5
39	BCL-2 Regulation Targeting the AU-Rich Domain. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2000, 19, 1273-1279.	1.1	4
40	Increased Bcl2 Expression by Antisense Oligoribonucleotides Targeting the Adenine-Uridine-Rich Element Motif. <i>Molecular Pharmacology</i> , 2005, 68, 816-821.	2.3	3
41	Molecular Characterization of Established Human Colon Carcinoma Cell Lines (HCT-8) Made Resistant to 5-Fluorouracil by Different Selection Schedules. <i>Oncology Research</i> , 2006, 16, 143-156.	1.5	3
42	Different FGF α 2 isoform patterns influence drug sensitivity in human melanoma and murine fibroblast cell lines. <i>FASEB Journal</i> , 2009, 23, 925.17.	0.5	0
43	Editorial: Redox Potential and Metabolic Behavior in Gastrointestinal Cancers. <i>Frontiers in Oncology</i> , 2022, 12, 882237.	2.8	0