

Salvatore Feo

List of Publications by Year in descending order

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49
papers

1,854
citations

257450

24
h-index

265206

42
g-index

49
all docs

49
docs citations

49
times ranked

2728
citing authors

#	ARTICLE	IF	CITATIONS
1	ENO1 gene product binds to the <i>c-myc</i> promoter and acts as a transcriptional repressor: relationship with Myc promoter-binding protein 1 (MBP1). <i>FEBS Letters</i> , 2000, 473, 47-52.	2.8	248
2	Anticancer activity of biogenerated silver nanoparticles: an integrated proteomic investigation. <i>Oncotarget</i> , 2018, 9, 9685-9705.	1.8	147
3	The PVT-1 oncogene is a Myc protein target that is overexpressed in transformed cells. <i>Journal of Cellular Physiology</i> , 2007, 213, 511-518.	4.1	128
4	Vaccination With ENO1 DNA Prolongs Survival of Genetically Engineered Mice With Pancreatic Cancer. <i>Gastroenterology</i> , 2013, 144, 1098-1106.	1.3	104
5	Anti-inflammatory effects of annexin-1: stimulation of IL-10 release and inhibition of nitric oxide synthesis. <i>International Immunopharmacology</i> , 2003, 3, 1363-1369.	3.8	94
6	Structure of the human gene for alpha-enolase. <i>FEBS Journal</i> , 1990, 190, 567-573.	0.2	70
7	Negative Regulation of β Enolase Gene Transcription in Embryonic Muscle Is Dependent upon a Zinc Finger Factor That Binds to the G-rich Box within the Muscle-specific Enhancer. <i>Journal of Biological Chemistry</i> , 1998, 273, 484-494.	3.4	59
8	Complete structure of the human gene encoding neuron-specific enolase. <i>Genomics</i> , 1991, 10, 157-165.	2.9	58
9	Anti-inflammatory effects of chemically modified tetracyclines by the inhibition of nitric oxide and interleukin-12 synthesis in J774 cell line. <i>International Immunopharmacology</i> , 2001, 1, 1765-1776.	3.8	53
10	The role of inverted duplication in the generation of gene amplification in mammalian cells. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1991, 1090, 143-155.	2.4	46
11	Expression of Alpha-Enolase (ENO1), Myc Promoter-Binding Protein-1 (MBP-1) and Matrix Metalloproteinases (MMP-2 and MMP-9) Reflect the Nature and Aggressiveness of Breast Tumors. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3952.	4.1	45
12	Integrated Multi-Omics Investigations of Metalloproteinases in Colon Cancer: Focus on MMP2 and MMP9. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12389.	4.1	43
13	Tetracycline inhibits the nitric oxide synthase activity induced by endotoxin in cultured murine macrophages. <i>European Journal of Pharmacology</i> , 1998, 346, 283-290.	3.5	40
14	Differential expression of muscle-specific enolase in embryonic and fetal myogenic cells during mouse development. <i>Differentiation</i> , 1990, 45, 179-184.	1.9	39
15	The Kelch protein NS1-BP interacts with alpha-enolase/MBP-1 and is involved in c-Myc gene transcriptional control. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2007, 1773, 1774-1785.	4.1	39
16	The mapping of seven intron-containing ribosomal protein genes shows they are unlinked in the human genome. <i>Genomics</i> , 1992, 13, 201-207.	2.9	38
17	Expanding the protein catalogue in the proteome reference map of human breast cancer cells. <i>Proteomics</i> , 2006, 6, 2609-2625.	2.2	37
18	Cloning, expression and sequence homologies of cDNA for human gamma enolase. <i>Gene</i> , 1989, 79, 355-360.	2.2	31

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19	The gene for the muscle-specific enolase is on the short arm of human chromosome 17. <i>Genomics</i> , 1990, 6, 192-194.	2.9	31
20	A multiomics analysis of S100 protein family in breast cancer. <i>Oncotarget</i> , 2018, 9, 29064-29081.	1.8	31
21	Cellular stress induces cap-independent alpha-enolase/MBP translation. <i>FEBS Letters</i> , 2015, 589, 2110-2116.	2.8	29
22	Allergens of <i>Parietaria judaica</i> pollen. Purification and characterization of a hapten and a low molecular weight allergenic peptide. <i>Molecular Immunology</i> , 1984, 21, 25-36.	2.2	28
23	An improved method for the screening of YAC libraries. <i>Nucleic Acids Research</i> , 1989, 17, 5861-5861.	14.5	28
24	Structural features of the human gene for muscle-specific enolase. Differential splicing in the 5'-untranslated sequence generates two forms of mRNA. <i>FEBS Journal</i> , 1993, 214, 367-374.	0.2	27
25	The effects of structural changes on the anti-microbial and anti-proliferative activities of diimidazolium salts. <i>New Journal of Chemistry</i> , 2017, 41, 3574-3585.	2.8	26
26	Myc Promoter-Binding Protein-1 (MBP-1) Is a Novel Potential Prognostic Marker in Invasive Ductal Breast Carcinoma. <i>PLoS ONE</i> , 2010, 5, e12961.	2.5	25
27	Chemically modified tetracyclines induce cytotoxic effects against J774 tumour cell line by activating the apoptotic pathway. <i>International Immunopharmacology</i> , 2003, 3, 63-73.	3.8	24
28	When Functionalization Becomes Useful: Ionic Liquids with a "Sweet" Appended Moiety Demonstrate Drastically Reduced Toxicological Effects. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 926-938.	6.7	24
29	Binge-like Alcohol Exposure in Adolescence: Behavioural, Neuroendocrine and Molecular Evidence of Abnormal Neuroplasticity and Return. <i>Biomedicines</i> , 2021, 9, 1161.	3.2	22
30	Decorin Transfection Induces Proteomic and Phenotypic Modulation in Breast Cancer Cells 8701-BC. <i>Connective Tissue Research</i> , 2008, 49, 30-41.	2.3	21
31	Isolation and partial characterization of a 48-kDa protein which is induced in normal lymphocytes upon mitogenic stimulation. <i>Biochemical and Biophysical Research Communications</i> , 1986, 134, 1238-1244.	2.1	20
32	Anti-Inflammatory Action of Heterogeneous Nuclear Ribonucleoprotein A2/B1 in Patients with Autoimmune Endocrine Disorders. <i>Journal of Clinical Medicine</i> , 2020, 9, 9.	2.4	20
33	Nucleotide sequence of a cDNA encoding the human muscle-specific enolase (MSE). <i>Nucleic Acids Research</i> , 1990, 18, 1893-1893.	14.5	18
34	Pro-invasive stimuli and the interacting protein Hsp70 favour the route of alpha-enolase to the cell surface. <i>Scientific Reports</i> , 2017, 7, 3841.	3.3	18
35	Suppression of the normal mouse c-myc oncogene in human lymphoma cells. <i>Nature</i> , 1985, 313, 493-495.	27.8	17
36	RIP-Chip analysis supports different roles for AGO2 and GW182 proteins in recruiting and processing microRNA targets. <i>BMC Bioinformatics</i> , 2019, 20, 120.	2.6	17

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37	The gelatinase MMP-9like is involved in regulation of LPS inflammatory response in <i>Ciona robusta</i> . <i>Fish and Shellfish Immunology</i> , 2019, 86, 213-222.	3.6	15
38	Conserved Structure and Promoter Sequence Similarity in the Mouse and Human Genes Encoding the Zinc Finger Factor BERF-1/BFCOL1/ZBP-89. <i>Biochemical and Biophysical Research Communications</i> , 2001, 283, 209-218.	2.1	14
39	Negative transcriptional control of ERBB2 gene by MBP-1 and HDAC1: diagnostic implications in breast cancer. <i>BMC Cancer</i> , 2013, 13, 81.	2.6	14
40	Conserved Alternative Splicing in the 5'-Untranslated Region of the Muscle-Specific Enolase Gene. Primary Structure of mRNAs, Expression and Influence of Secondary Structure on the Translation Efficiency. <i>FEBS Journal</i> , 1995, 232, 141-149.	0.2	13
41	Proteomic Profiling of Colon Cancer Tissues: Discovery of New Candidate Biomarkers. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3096.	4.1	13
42	Prognostic and Functional Significant of Heat Shock Proteins (HSPs) in Breast Cancer Unveiled by Multi-Omics Approaches. <i>Biology</i> , 2021, 10, 247.	2.8	11
43	Inverse affects on thymidine incorporation in dissociated blastula cells of the sea urchin <i>Paracentrotus lividus</i> induced by butanol treatment and Fab addition. <i>Cell Differentiation</i> , 1980, 9, 63-70.	0.4	8
44	The human genome contains a single processed pseudogene foraeolase located on chromosome 1. <i>DNA Sequence</i> , 1990, 1, 79-83.	0.7	7
45	A phage screening method to isolate intron-containing genes in the presence of multiple processed pseudogenes. <i>Nucleic Acids Research</i> , 1990, 18, 4949-4950.	14.5	7
46	Aneuploid IMR90 cells induced by depletion of pRB, DNMT1 and MAD2 show a common gene expression signature. <i>Genomics</i> , 2020, 112, 2541-2549.	2.9	4
47	Granulocyte Colony Stimulating Factor plus Plerixafor in Patients with β^2 -thalassemia Major Results in the Effective Mobilization of Primitive CD34+ Cells with Specific Gene Expression Profile. <i>Thalassemia Reports</i> , 2017, 7, 6392.	0.5	2
48	Transcriptomic Changes Following Partial Depletion of CENP-E in Normal Human Fibroblasts. <i>Genes</i> , 2021, 12, 1322.	2.4	1
49	Kinetics of Labeling of the 5' Cap of the Nuclear and Cytoplasmic RNA in Sea-urchin Embryos. <i>Bollettino Di Zoologia</i> , 1978, 45, 423-425.	0.3	0