

Vito Michele Vmf Fazio

List of Publications by Year in descending order

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148
papers

7,803
citations

66234

42
h-index

54797

84
g-index

149
all docs

149
docs citations

149
times ranked

12477
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterizing the tumor microenvironment in rare renal cancer histological types. Journal of Pathology: Clinical Research, 2022, 8, 88-98.	1.3	8
2	Combined analysis of miR-200 family and its significance for breast cancer. Scientific Reports, 2021, 11, 2980.	1.6	22
3	EphA2 and EGFR: Friends in Life, Partners in Crime. Can EphA2 Be a Predictive Biomarker of Response to Anti-EGFR Agents?. Cancers, 2021, 13, 700.	1.7	13
4	Impact of Histology and Tumor Grade on Clinical Outcomes Beyond 5 Years of Follow-Up in a Large Cohort of Renal Cell Carcinomas. Clinical Genitourinary Cancer, 2021, 19, e280-e285.	0.9	2
5	Arachidonic acid drives adaptive responses to chemotherapy-induced stress in malignant mesothelioma. Journal of Experimental and Clinical Cancer Research, 2021, 40, 344.	3.5	9
6	Insights into Intra-Tumoral Heterogeneity: Transcriptional Profiling of Chemoresistant MPM Cell Subpopulations Reveals Involvement of NFkB and DNA Repair Pathways and Contributes a Prognostic Signature. International Journal of Molecular Sciences, 2021, 22, 12071.	1.8	7
7	Assessment of HER2 Protein Overexpression and Gene Amplification in Renal Collecting Duct Carcinoma: Therapeutic Implication. Cancers, 2020, 12, 3345.	1.7	3
8	Metformin: Metabolic Rewiring Faces Tumor Heterogeneity. Cells, 2020, 9, 2439.	1.8	22
9	Hsa-miR-155-5p Up-Regulation in Breast Cancer and Its Relevance for Treatment With Poly[ADP-Ribose] Polymerase 1 (PARP-1) Inhibitors. Frontiers in Oncology, 2020, 10, 1415.	1.3	31
10	The genomic and epigenomic evolutionary history of papillary renal cell carcinomas. Nature Communications, 2020, 11, 3096.	5.8	19
11	Potential Prognostic Role of SPARC Methylation in Non-Small-Cell Lung Cancer. Cells, 2020, 9, 1523.	1.8	10
12	Methylation Density Pattern of KEAP1 Gene in Lung Cancer Cell Lines Detected by Quantitative Methylation Specific PCR and Pyrosequencing. International Journal of Molecular Sciences, 2019, 20, 2697.	1.8	15
13	Hsa-miR-210-3p expression in breast cancer and its putative association with worse outcome in patients treated with Docetaxel. Scientific Reports, 2019, 9, 14913.	1.6	19
14	Automated Workflow for Somatic and Germline Next Generation Sequencing Analysis in Routine Clinical Cancer Diagnostics. Cancers, 2019, 11, 1691.	1.7	5
15	Diagnostic and Prognostic Value of B4GALT1 Hypermethylation and Its Clinical Significance as a Novel Circulating Cell-Free DNA Biomarker in Colorectal Cancer. Cancers, 2019, 11, 1598.	1.7	35
16	Effects of KEAP1 Silencing on the Regulation of NRF2 Activity in Neuroendocrine Lung Tumors. International Journal of Molecular Sciences, 2019, 20, 2531.	1.8	15
17	Frequent <i>NRG1</i> fusions in Caucasian pulmonary mucinous adenocarcinoma predicted by Phospho-ErbB3 expression. Oncotarget, 2018, 9, 9661-9671.	0.8	36
18	EphB2 stem-related and EphA2 progression-related miRNA-based networks in progressive stages of CRC evolution: clinical significance and potential miRNA drivers. Molecular Cancer, 2018, 17, 169.	7.9	34

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19	In Vivo Evaluation of a New Recombinant Hyaluronidase to Improve Gene Electro-Transfer Protocols for DNA-Based Drug Delivery against Cancer. <i>Cancers</i> , 2018, 10, 405.	1.7	13
20	Integrated transcriptomic and epigenomic analysis of ovarian cancer reveals epigenetically silenced GULP1. <i>Cancer Letters</i> , 2018, 433, 242-251.	3.2	16
21	Current understanding and clinical utility of miRNAs regulation of colon cancer stem cells. <i>Seminars in Cancer Biology</i> , 2018, 53, 232-247.	4.3	46
22	Dysregulation of EGFR Pathway in EphA2 Cell Subpopulation Significantly Associates with Poor Prognosis in Colorectal Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 159-170.	3.2	65
23	Stepwise analysis of MIR9 loci identifies miR-9-5p to be involved in Oestrogen regulated pathways in breast cancer patients. <i>Scientific Reports</i> , 2017, 7, 45283.	1.6	45
24	A malignant inflammatory myofibroblastic tumor of the hypopharynx harboring the 3a/b variants of the EML4-ALK fusion gene. <i>Oncology Letters</i> , 2017, 13, 593-598.	0.8	4
25	ALK and NRG1 Fusions Coexist in a Patient with Signet Ring Cell Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2017, 12, e161-e163.	0.5	16
26	Gene Electrotransfer of Plasmid-Encoding IL-12 Recruits the M1 Macrophages and Antigen-Presenting Cells Inducing the Eradication of Aggressive B16F10 Murine Melanoma. <i>Mediators of Inflammation</i> , 2017, 2017, 1-11.	1.4	27
27	NRG1-ErbB Lost in Translation: A New Paradigm for Lung Cancer?. <i>Current Medicinal Chemistry</i> , 2017, 24, 4213-4228.	1.2	19
28	Keap1/Nrf2 pathway in kidney cancer: frequent methylation of KEAP1 gene promoter in clear renal cell carcinoma. <i>Oncotarget</i> , 2017, 8, 11187-11198.	0.8	64
29	Keap1/Nrf2 impairing revised: are we missing the single nucleotide polymorphisms?. <i>Journal of Thoracic Disease</i> , 2016, 8, E1752-E1754.	0.6	5
30	Collecting duct carcinoma of the kidney is associated with CDKN2A deletion and SLC family gene up-regulation. <i>Oncotarget</i> , 2016, 7, 29901-29915.	0.8	47
31	Competitive allele-specific TaqMan PCR (Cast-PCR) is a sensitive, specific and fast method for BRAF V600 mutation detection in Melanoma patients. <i>Scientific Reports</i> , 2015, 5, 18592.	1.6	27
32	The Post-Surgical Long-Term Behaviour of Lung Carcinoid Tumours. <i>Indian Journal of Surgery</i> , 2015, 77, 481-485.	0.2	2
33	TRIM8 downregulation in glioma affects cell proliferation and it is associated with patients survival. <i>BMC Cancer</i> , 2015, 15, 470.	1.1	61
34	A MiRNA Signature for Defining Aggressive Phenotype and Prognosis in Gliomas. <i>PLoS ONE</i> , 2014, 9, e108950.	1.1	60
35	The Fragile X Protein binds mRNA s involved in cancer progression and modulates metastasis formation. <i>EMBO Molecular Medicine</i> , 2014, 6, 567-568.	3.3	0
36	Molecular Dissection of the VHL Gene in Solitary Capillary Hemangioblastoma of the Central Nervous System. <i>Journal of Neuropathology and Experimental Neurology</i> , 2014, 73, 50-58.	0.9	12

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37	<i>CD74-<i>NRG1</i> Fusions in Lung Adenocarcinoma.</i> <i>Cancer Discovery</i> , 2014, 4, 415-422.	7.7	238
38	Evaluation of microRNA-10b prognostic significance in a prospective cohort of breast cancer patients. <i>Molecular Cancer</i> , 2014, 13, 142.	7.9	40
39	Establishment and genetic characterization of ANGM-CSS, a novel, immortal cell line derived from a human glioblastoma multiforme. <i>International Journal of Oncology</i> , 2014, 44, 717-724.	1.4	7
40	A Genomics-Based Classification of Human Lung Tumors. <i>Science Translational Medicine</i> , 2013, 5, 209ra153.	5.8	365
41	Hyaluronidase Contributes to Early Inflammatory Events Induced by Electrotransfer in Mouse Skeletal Muscle. <i>Human Gene Therapy</i> , 2013, 24, 406-416.	1.4	13
42	The Fragile X Protein binds mRNAs involved in cancer progression and modulates metastasis formation. <i>EMBO Molecular Medicine</i> , 2013, 5, 1523-1536.	3.3	106
43	Genome-wide methylation profiling and the PI3K-AKT pathway analysis associated with smoking in urothelial cell carcinoma. <i>Cell Cycle</i> , 2013, 12, 1058-1070.	1.3	36
44	Aberrant <i>Keap1</i> methylation in breast cancer and association with clinicopathological features. <i>Epigenetics</i> , 2013, 8, 105-112.	1.3	77
45	VHL Gene Alterations in Italian Patients with Isolated Renal Cell Carcinomas. <i>International Journal of Biological Markers</i> , 2013, 28, 208-215.	0.7	3
46	Association of Promoter Methylation of VGF and PGP9.5 with Ovarian Cancer Progression. <i>PLoS ONE</i> , 2013, 8, e70878.	1.1	34
47	In Vivo DNA Electrotransfer for Immunotherapy of Cancer and Neurodegenerative Diseases. <i>Current Drug Metabolism</i> , 2013, 14, 279-290.	0.7	15
48	Electroporation in DNA Vaccination Protocols Against Cancer. <i>Current Drug Metabolism</i> , 2013, 14, 291-299.	0.7	27
49	BCR/ABL1 Fusion Transcripts Generated from Alternative Splicing: Implications for Future Targeted Therapies in Ph+ Leukaemias. <i>Current Molecular Medicine</i> , 2012, 12, 547-565.	0.6	6
50	Hormone and Cytokine Circadian Alteration in Non-Small Cell Lung Cancer Patients. <i>International Journal of Immunopathology and Pharmacology</i> , 2012, 25, 691-702.	1.0	9
51	Erratum to "DNA vaccines for B-cell lymphomas: Towards personalised medicine and tailored drugs" [J. Biotechnol. 150S (2010) S99-S100]. <i>Journal of Biotechnology</i> , 2012, 160, 273.	1.9	0
52	Integrative genome analyses identify key somatic driver mutations of small-cell lung cancer. <i>Nature Genetics</i> , 2012, 44, 1104-1110.	9.4	1,186
53	Aberrant promoter methylation of beta-1,4 galactosyltransferase 1 as potential cancer-specific biomarker of colorectal tumors. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 1133-1143.	1.5	22
54	Comparison of circadian characteristics for cytotoxic lymphocyte subsets in non-small cell lung cancer patients versus controls. <i>Clinical and Experimental Medicine</i> , 2012, 12, 181-194.	1.9	19

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55	Aberrant Genes Promoter Methylation in Neural Crest-Derived Tumors. International Journal of Biological Markers, 2012, 27, 389-394.	0.7	6
56	Epitope-driven DNA vaccine design employing immunoinformatics against B-cell lymphoma: A biotech's challenge. Biotechnology Advances, 2012, 30, 372-383.	6.0	39
57	Antiphase signalling in the neuroendocrine-immune system in healthy humans. Biomedicine and Pharmacotherapy, 2011, 65, 275-279.	2.5	8
58	Bilateral consecutive rupture of the quadriceps tendon in a man with BstUI polymorphism of the COL5A1 gene. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 1404-1405.	2.3	1
59	Gene expression of somatostatin receptor subtypes SSTR2a, SSTR3 and SSTR5 in peripheral blood of neuroendocrine lung cancer affected patients. Cellular Oncology (Dordrecht), 2011, 34, 435-441.	2.1	20
60	High RAD51 mRNA expression characterize estrogen receptorâ€positive/progesteron receptorâ€negative breast cancer and is associated with patient's outcome. International Journal of Cancer, 2011, 129, 536-545.	2.3	40
61	Comparison and critical analysis of robotized technology for monoclonal antibody highâ€throughput production. Biotechnology Progress, 2011, 27, 571-576.	1.3	5
62	The AOM/DSS murine model for the study of colon carcinogenesis: From pathways to diagnosis and therapy studies. Journal of Carcinogenesis, 2011, 10, 9.	2.5	446
63	Regulation of <i>KEAP1</i> expression by promoter methylation in malignant gliomas and association with patient's outcome. Epigenetics, 2011, 6, 317-325.	1.3	94
64	Frequent epigenetics inactivation of KEAP1 gene in non-small cell lung cancer. Epigenetics, 2011, 6, 710-719.	1.3	126
65	Design and Pre-Clinical Development of Epitope-based DNA Vaccines Against B-Cell Lymphoma. Current Gene Therapy, 2011, 11, 414-422.	0.9	7
66	Abstract 65: Regulation of KEAP1 expression by promoter methylation in malignant gliomas and association with patient's outcome. , 2011, , .		0
67	Application of Electroporation in DNA Vaccination Protocols. Current Gene Therapy, 2010, 10, 281-286.	0.9	36
68	DNA vaccination strategies for anti-tumour effective gene therapy protocols. Cancer Immunology, Immunotherapy, 2010, 59, 1583-1591.	2.0	40
69	Bilateral consecutive rupture of the quadriceps tendon in a man with BstUI polymorphism of the COL5A1 gene. Knee Surgery, Sports Traumatology, Arthroscopy, 2010, 18, 514-518.	2.3	41
70	Bilateral consecutive rupture of the quadriceps tendon in a man with BstUI polymorphism of the COL5A1 gene. Knee Surgery, Sports Traumatology, Arthroscopy, 2010, 18, 1812-1813.	2.3	3
71	Antigenic features of protein carriers commonly used in immunisation trials. Biotechnology Letters, 2010, 32, 1215-1221.	1.1	13
72	DNA Vaccines: Developing New Strategies against Cancer. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-16.	3.0	149

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73	<i>Mycobacterium smegmatis</i> Expressing a Chimeric Protein MPT64-Proteolipid Protein (PLP) 139â€“151 Reorganizes the PLP-Specific T Cell Repertoire Favoring a CD8-Mediated Response and Induces a Relapsing Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2010, 184, 222-235.	0.4	26
74	Genetic Immunization with CDR3-Based Fusion Vaccine Confers Protection and Long-Term Tumor-Free Survival in a Mouse Model of Lymphoma. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-9.	3.0	15
75	Changes in CpG Islands Promoter Methylation Patterns during Ductal Breast Carcinoma Progression. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2694-2700.	1.1	73
76	High Specificity of Quantitative Methylation-Specific PCR Analysis for <i>MGMT</i> Promoter Hypermethylation Detection in Gliomas. <i>Journal of Biomedicine and Biotechnology</i> , 2009, 2009, 1-8.	3.0	23
77	Out of frame peptides from BCR/ABL alternative splicing are immunogenic in HLA A2.1 transgenic mice. <i>Cancer Letters</i> , 2009, 276, 61-67.	3.2	7
78	Recent Advances in Epitope Design for Immunotherapy of Cancer. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2009, 4, 227-240.	0.8	11
79	Comparison between real-time quantitative PCR detection of HER2 mRNA copy number in peripheral blood and ELISA of serum HER2 protein for determining HER2 status in breast cancer patients. <i>Cellular Oncology</i> , 2009, 31, 203-11.	1.9	12
80	Mouse monoclonal antibodies in biological research: strategies for high-throughput production. <i>Biotechnology Letters</i> , 2008, 30, 1303-1310.	1.1	42
81	Anti-tumor immunity induced by CDR3-based DNA vaccination in a murine B-cell lymphoma model. <i>Biochemical and Biophysical Research Communications</i> , 2008, 370, 279-284.	1.0	22
82	Electroporation of skeletal muscle induces danger signal release and antigen-presenting cell recruitment independently of DNA vaccine administration. <i>Expert Opinion on Biological Therapy</i> , 2008, 8, 1645-1657.	1.4	71
83	The RELN Locus in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2008, 14, 335-344.	1.2	56
84	Strategies for Effective Naked-DNA Vaccination Against Infectious Diseases. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2008, 3, 93-101.	0.5	18
85	Alternative BCR/ABL Splice Variants in Philadelphia Chromosomeâ€“Positive Leukemias Result in Novel Tumor-Specific Fusion Proteins that May Represent Potential Targets for Immunotherapy Approaches. <i>Cancer Research</i> , 2007, 67, 5300-5307.	0.4	43
86	ApoE gene delivery inhibits severe hypercholesterolemia in newborn ApoE-KO mice. <i>Biochemical and Biophysical Research Communications</i> , 2007, 361, 543-548.	1.0	5
87	Genomic instability and increased expression of BUB1B and MAD2L1 genes in ductal breast carcinoma. <i>Cancer Letters</i> , 2007, 254, 298-307.	3.2	50
88	Adjuvants in vaccines and for immunisation: current trends. <i>Expert Opinion on Biological Therapy</i> , 2007, 7, 1551-1562.	1.4	29
89	A combined analytical approach reveals novel EXT1/2 gene mutations in a large cohort of Italian multiple osteochondromas patients. <i>Genes Chromosomes and Cancer</i> , 2007, 46, 470-477.	1.5	43
90	The Missing ApoE Allele. <i>Annals of Human Genetics</i> , 2007, 71, 496-500.	0.3	21

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91	Lack of association between genetic variants in the mannose-binding lectin 2 (MBL2) gene and HPV infection. <i>European Journal of Epidemiology</i> , 2007, 22, 159-162.	2.5	13
92	Feasibility of in utero DNA vaccination following naked gene transfer into pig fetal muscle: Transgene expression, immunity and safety. <i>Vaccine</i> , 2006, 24, 4586-4591.	1.7	21
93	Simple and Effective Determination of Apolipoprotein E Genotypes by Positive/Negative Polymerase Chain Reaction Products. <i>Diagnostic Molecular Pathology</i> , 2006, 15, 180-185.	2.1	34
94	Immune response and protection by DNA vaccines expressing antigen 85B of <i>Mycobacterium tuberculosis</i> . <i>FEMS Microbiology Letters</i> , 2006, 262, 210-215.	0.7	9
95	ApoE ϵ 2 ϵ 4 genotype is a possible risk factor for primary progressive aphasia. <i>Annals of Neurology</i> , 2006, 59, 436-437.	2.8	15
96	Deleted in Colorectal Cancer Is a Putative Conditional Tumor-Suppressor Gene Inactivated by Promoter Hypermethylation in Head and Neck Squamous Cell Carcinoma. <i>Cancer Research</i> , 2006, 66, 9401-9407.	0.4	63
97	Expression and heterodimer-binding activity of Ku70 and Ku80 in human non-melanoma skin cancer. <i>Journal of Clinical Pathology</i> , 2006, 59, 1181-1185.	1.0	12
98	Iloprost: an adjunctive approach to chronic viral hepatitis treatment. <i>Medical Hypotheses</i> , 2005, 64, 46-52.	0.8	4
99	HIC1 promoter methylation and 17p13.3 allelic loss in invasive ductal carcinoma of the breast. <i>Cancer Letters</i> , 2005, 222, 75-81.	3.2	25
100	Genotypes and haplotypes in the IL-1 gene cluster: analysis of two genetically and diagnostically distinct groups of Alzheimer patients. <i>Neurobiology of Aging</i> , 2005, 26, 455-464.	1.5	43
101	DNA end binding activity and Ku70/80 heterodimer expression in human colorectal tumor. <i>World Journal of Gastroenterology</i> , 2005, 11, 6694.	1.4	23
102	Alzheimer disease risk associated with <i>APOE4</i> is modified by <i>STH</i> gene polymorphism. <i>Neurology</i> , 2004, 62, 1631-1633.	1.5	13
103	Immune response at birth, long-term immune memory and 2 years follow-up after in-utero anti-HBV DNA immunization. <i>Gene Therapy</i> , 2004, 11, 544-551.	2.3	15
104	Improved Hepatic Perfusion After Iloprost Infusion in Patients with HCV Chronic Infection: A Pilot Study with Possible Therapeutic Implications. <i>Journal of Interferon and Cytokine Research</i> , 2004, 24, 297-300.	0.5	4
105	Nonrandom Distribution of Aberrant Promoter Methylation of Cancer-Related Genes in Sporadic Breast Tumors. <i>Clinical Cancer Research</i> , 2004, 10, 5349-5354.	3.2	119
106	Differential Modulation of Ku70/80 DNA-Binding Activity in a Patient with Multiple Basal Cell Carcinomas. <i>Journal of Investigative Dermatology</i> , 2003, 121, 628-633.	0.3	11
107	Mutations of the D310 mitochondrial mononucleotide repeat in primary tumors and cytological specimens. <i>Cancer Letters</i> , 2003, 190, 73-77.	3.2	73
108	Methylenetetrahydrofolate reductase and angiotensin converting enzyme gene polymorphisms in two genetically and diagnostically distinct cohort of Alzheimer patients. <i>Neurobiology of Aging</i> , 2003, 24, 933-939.	1.5	58

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109	Correlation between PTPN11 gene mutations and congenital heart defects in Noonan and LEOPARD syndromes. <i>Journal of Medical Genetics</i> , 2003, 40, 704-708.	1.5	165
110	Relevance of Interleukin-1 Receptor Antagonist Intron-2 Polymorphism in Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2003, 15, 276-281.	0.8	31
111	Fine mapping of chromosome 3 in uveal melanoma: identification of a minimal region of deletion on chromosomal arm 3p25.1-p25.2. <i>Cancer Research</i> , 2003, 63, 8507-10.	0.4	35
112	The Apolipoprotein E genotype in patients affected by syndromes with focal cortical atrophy. <i>Neuroscience Letters</i> , 2001, 303, 87-90.	1.0	13
113	Sensitive detection of transitional cell carcinoma of the bladder by microsatellite analysis of cells exfoliated in urine. <i>International Journal of Cancer</i> , 2001, 95, 364-369.	2.3	66
114	Ext-mutation analysis in Italian sporadic and hereditary osteochondromas. <i>International Journal of Cancer</i> , 2001, 95, 378-383.	2.3	19
115	Optimisation of electrotransfer of plasmid into skeletal muscle by pretreatment with hyaluronidase "increased expression with reduced muscle damage. <i>Gene Therapy</i> , 2001, 8, 1264-1270.	2.3	235
116	Tumor specific modulation of KU70/80 DNA binding activity in breast and bladder human tumor biopsies. <i>Oncogene</i> , 2001, 20, 739-747.	2.6	89
117	A somatic mutation in the 5'UTR of BRCA1 gene in sporadic breast cancer causes down-modulation of translation efficiency. <i>Oncogene</i> , 2001, 20, 4596-4600.	2.6	83
118	Growth inhibition and differentiation induction in murine erythroleukemia cells by 4-hydroxynonenal. <i>Free Radical Research</i> , 2001, 34, 629-637.	1.5	19
119	Antibodies elicited by naked DNA vaccination against the complementary-determining region 3 hypervariable region of immunoglobulin heavy chain idiotypic determinants of B-lymphoproliferative disorders specifically react with patients' tumor cells. <i>Cancer Research</i> , 2001, 61, 1555-62.	0.4	17
120	Identification of a mononucleotide repeat as a major target for mitochondrial DNA alterations in human tumors. <i>Cancer Research</i> , 2001, 61, 7015-9.	0.4	183
121	Detection of mitochondrial DNA mutations in primary breast cancer and fine-needle aspirates. <i>Cancer Research</i> , 2001, 61, 7623-6.	0.4	187
122	Treatment of severe hypercholesterolemia in apolipoprotein E-deficient mice by intramuscular injection of plasmid DNA. <i>Gene Therapy</i> , 2000, 7, 1795-1801.	2.3	22
123	4-Hydroxynonenal-Induced MEL Cell Differentiation Involves PKC Activity Translocation. <i>Biochemical and Biophysical Research Communications</i> , 2000, 272, 75-80.	1.0	32
124	Absence of apolipoprotein B3500 mutation in type 2a hyperlipoproteinemia patients and in the general population from Southern Italy. <i>Journal of Inherited Metabolic Disease</i> , 1999, 22, 670-671.	1.7	5
125	Effect of 4-hydroxynonenal, a product of lipid peroxidation, on natural cell mediated cytotoxicity. <i>Anticancer Research</i> , 1999, 19, 5149-54.	0.5	3
126	A Plasmid Family Containing Two Different Expression Cassettes Suitable for Immunomodulation and Genetic Immunization. <i>Plasmid</i> , 1998, 40, 84-89.	0.4	6

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127	Development of a multigenic plasmid vector for HCV DNA immunization. <i>Research in Virology</i> , 1998, 149, 315-319.	0.7	7
128	Identification of a Possible Somatic BRCA1 Mutation Affecting Translation Efficiency in an Early-Onset Sporadic Breast Cancer Patient. <i>Journal of the National Cancer Institute</i> , 1998, 90, 1011-1012.	3.0	11
129	Prevalence of Apolipoprotein E Alleles in Healthy Subjects and Survivors of Ischemic Stroke. <i>Stroke</i> , 1998, 29, 399-403.	1.0	80
130	Apolipoprotein E Genotype in Sporadic Early- and Late-Onset Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 1998, 9, 121-125.	0.7	15
131	Strategies to Elicit Anti-Idiotypic Immune Response in B-Lymphoma Patients. <i>Advances in Experimental Medicine and Biology</i> , 1998, 451, 323-330.	0.8	0
132	"Naked" DNA transfer technology for genetic vaccination against infectious disease. <i>Research in Virology</i> , 1997, 148, 101-108.	0.7	16
133	4-Hydroxynonenal Specifically Inhibits c-myc but Does Not Affect c-fos Expressions in HL-60 Cells. <i>Biochemical and Biophysical Research Communications</i> , 1996, 227, 589-593.	1.0	39
134	Effect of 4-hydroxynonenal on cell cycle progression and expression of differentiation-associated antigens in HL-60 cells. <i>Free Radical Biology and Medicine</i> , 1996, 20, 455-462.	1.3	54
135	Stability and functional effectiveness of phosphorothioate modified duplex DNA and synthetic "mini-genes". <i>Nucleic Acids Research</i> , 1995, 23, 4134-4142.	6.5	27
136	Accumulation of Human Apolipoprotein-E in Rat Plasma After in vivo Intramuscular Injection of Naked DNA. <i>Biochemical and Biophysical Research Communications</i> , 1994, 200, 298-305.	1.0	32
137	Inhibition of c-myc Expression Induced by 4-Hydroxynonenal, a Product of Lipid Peroxidation, in the HL-60 Human Leukemic Cell Line. <i>Biochemical and Biophysical Research Communications</i> , 1994, 203, 553-561.	1.0	57
138	Control of neoplastic cell proliferation and differentiation by restoration of 4-hydroxynonenal physiological concentrations. <i>Molecular Aspects of Medicine</i> , 1993, 14, 217-228.	2.7	36
139	Uptake of exogenous DNA by mammalian spermatozoa: specific localization of DNA on sperm heads. <i>Reproduction</i> , 1992, 96, 203-212.	1.1	63
140	4-Hydroxynonenal, a product of cellular lipid peroxidation, which modulates c-myc and globin gene expression in K562 erythroleukemic cells. <i>Cancer Research</i> , 1992, 52, 4866-71.	0.4	73
141	Induction of differentiation in human HL-60 cells by 4-hydroxynonenal, a product of lipid peroxidation. <i>Experimental Cell Research</i> , 1991, 197, 148-152.	1.2	94
142	Effects of 4-Hydroxynonenal, A Product of Lipid Peroxidation, on Cell Proliferation and Ornithine Decarboxylase Activity. <i>Free Radical Research Communications</i> , 1991, 14, 81-89.	1.8	48
143	Altered restriction pattern of the putative DNA binding domain of estrogen receptor or related genes in primary human meningiomas. <i>International Journal of Cancer</i> , 1989, 43, 567-569.	2.3	6
144	Sperm cells as vectors for introducing foreign DNA into eggs: Genetic transformation of mice. <i>Cell</i> , 1989, 57, 717-723.	13.5	498

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145	Effect of 4-Hydroxynonenal on c-myc Expression. Toxicologic Pathology, 1987, 15, 238-240.	0.9	54
146	HTLV-V: a new human retrovirus isolated in a Tac-negative T cell lymphoma/leukemia. Science, 1987, 238, 1581-1583.	6.0	124
147	In vitro spontaneous malignant transformation in monocytic cell lines from patients with congenital hypoplastic anemia. Haematologica, 1987, 72, 95-103.	1.7	4
148	Letter to the editor. International Journal of Cancer, 1984, 34, 891-892.	2.3	16