

Towia A Libermann

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

189
papers

17,780
citations

58
h-index

132
g-index

214
ext. papers

19,590
ext. citations

6.7
avg, IF

5.87
L-index

#	Paper	IF	Citations
189	Discovery of antiangiogenic factors in the pathogenesis of preeclampsia.. <i>American Journal of Obstetrics and Gynecology</i> , 2022 , 226, S1035-S1036.e5	6.4	0
188	Assessment of potential selection bias in neuroimaging studies of postoperative delirium and cognitive decline: lessons from the SAGES study.. <i>Brain Imaging and Behavior</i> , 2022 , 1	4.1	0
187	Proteomics of lung tissue reveals differences in inflammation and alveolar-capillary barrier response between atelectasis and aerated regions.. <i>Scientific Reports</i> , 2022 , 12, 7065	4.9	0
186	Metformin for Treatment of Cytopenias in Children and Young Adults with Fanconi Anemia. <i>Blood</i> , 2021 , 138, 1102-1102	2.2	1
185	Plasma Proteomic Profiling in Hypertrophic Cardiomyopathy Patients before and after Surgical Myectomy Reveals Post-Procedural Reduction in Systemic Inflammation. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
184	Plasma and cerebrospinal fluid inflammation and the blood-brain barrier in older surgical patients: the Role of Inflammation after Surgery for Elders (RISE) study. <i>Journal of Neuroinflammation</i> , 2021 , 18, 103	10.1	4
183	Circulating proteins protect against renal decline and progression to end-stage renal disease in patients with diabetes. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	4
182	Immunological Impact of a Gluten-Free Dairy-Free Diet in Children With Kidney Disease: A Feasibility Study. <i>Frontiers in Immunology</i> , 2021 , 12, 624821	8.4	3
181	Parenteral lipid emulsions induce unique ileal fatty acid and metabolomic profiles but do not increase the risk of necrotizing enterocolitis in preterm pigs. <i>American Journal of Physiology - Renal Physiology</i> , 2021 , 320, G227-G239	5.1	2
180	Identification of Plasma Proteome Signatures Associated With Surgery Using SOMAscan. <i>Annals of Surgery</i> , 2021 , 273, 732-742	7.8	17
179	Targeted metabolomics analysis of postoperative delirium. <i>Scientific Reports</i> , 2021 , 11, 1521	4.9	4
178	Proteome-Wide Analysis using SOMAscan Identifies and Validates Chitinase-3-Like Protein 1 as a Risk and Disease Marker of Delirium Among Older Adults Undergoing Major Elective Surgery. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	4
177	Inflammatory metabolic profile of South African patients with prostate cancer. <i>Cancer & Metabolism</i> , 2021 , 9, 29	5.4	5
176	The Gut Microbiome and Cancer Immunotherapy: Can We Use the Gut Microbiome as a Predictive Biomarker for Clinical Response in Cancer Immunotherapy?. <i>Cancers</i> , 2021 , 13,	6.6	7
175	Emerging Evidence of the Gut Microbiome in Chemotherapy: A Clinical Review. <i>Frontiers in Oncology</i> , 2021 , 11, 706331	5.3	5
174	Plasma protein expression profiles, cardiovascular disease, and religious struggles among South Asians in the MASALA study. <i>Scientific Reports</i> , 2021 , 11, 961	4.9	3
173	Apolipoprotein E genotype and the relationship between chitinase 3-like protein 1 and postoperative delirium: Potential gene-protein interactions. <i>Alzheimer's and Dementia</i> , 2020 , 16, e040595 ^{1,2}		

172	Cdc42-Dependent Transfer of mir301 from Breast Cancer-Derived Extracellular Vesicles Regulates the Matrix Modulating Ability of Astrocytes at the Blood-Brain Barrier. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	10
171	Significant polyomic and functional upregulation of the PAPP-A/IGFBP-4/5/IGF-1 axis in chronic rhinosinusitis with nasal polyps. <i>International Forum of Allergy and Rhinology</i> , 2020 , 10, 546-555	6.3	3
170	Unexpected effects of systemic steroids on the CRSwNP proteome: is protein upregulation more important than inhibition?. <i>International Forum of Allergy and Rhinology</i> , 2020 , 10, 334-342	6.3	3
169	Placenta accreta spectrum: biomarker discovery using plasma proteomics. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 433.e1-433.e14	6.4	17
168	Inflammatory manifestations in patients with Shwachman-Diamond syndrome: A novel phenotype. <i>American Journal of Medical Genetics, Part A</i> , 2020 , 182, 1754-1760	2.5	4
167	Apolipoprotein E Genotype and the Relationship Between Chitinase 3 Like Protein 1 and Postoperative Delirium. <i>Innovation in Aging</i> , 2020 , 4, 249-249	0.1	78
166	Apolipoprotein E genotype and the association between C-reactive protein and postoperative delirium: Importance of gene-protein interactions. <i>Alzheimers and Dementia</i> , 2020 , 16, 572-580	1.2	6
165	The Role of Inflammation after Surgery for Elders (RISE) study: Examination of [C]PBR28 binding and exploration of its link to post-operative delirium. <i>NeuroImage: Clinical</i> , 2020 , 27, 102346	5.3	6
164	TGFβ signaling underlies hematopoietic dysfunction and bone marrow failure in Shwachman-Diamond Syndrome. <i>Journal of Clinical Investigation</i> , 2019 , 129, 3821-3826	15.9	16
163	Translating transcription: proteomics in chronic rhinosinusitis with nasal polyps reveals significant discordance with messenger RNA expression. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 776-786	6.3	7
162	Dihydroartemisinin inhibits prostate cancer via JARID2/miR-7/miR-34a-dependent downregulation of Axl. <i>Oncogenesis</i> , 2019 , 8, 14	6.6	44
161	Delirium and Alzheimer disease: A proposed model for shared pathophysiology. <i>International Journal of Geriatric Psychiatry</i> , 2019 , 34, 781-789	3.9	23
160	AN INFLAMMATORY SIGNATURE OF POSTOPERATIVE DELIRIUM. <i>Innovation in Aging</i> , 2019 , 3, S820-S821	0.1	78
159	The Role of Inflammation after Surgery for Elders (RISE) study: Study design, procedures, and cohort profile. <i>Alzheimers and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019 , 11, 752-762	5.2	9
158	METABOLOMICS OF DELIRIUM: A CASE-CONTROL STUDY. <i>Innovation in Aging</i> , 2019 , 3, S92-S92	0.1	78
157	Blood proteome profiling using aptamer-based technology for rejection biomarker discovery in transplantation. <i>Scientific Data</i> , 2019 , 6, 314	8.2	5
156	Postoperative Delirium and Postoperative Cognitive Dysfunction: Overlap and Divergence. <i>Anesthesiology</i> , 2019 , 131, 477-491	4.3	89
155	Exosome swarms eliminate airway pathogens and provide passive epithelial immunoprotection through nitric oxide. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 1525-1535.e1	11.5	24

154	The Association Between C-Reactive Protein and Postoperative Delirium Differs by Catechol-O-Methyltransferase Genotype. <i>American Journal of Geriatric Psychiatry</i> , 2019 , 27, 1-8	6.5	10
153	Noninvasive exosomal proteomic biosignatures, including cystatin SN, peroxiredoxin-5, and glycoprotein VI, accurately predict chronic rhinosinusitis with nasal polyps. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 177-186	6.3	20
152	Development of a Dynamic Multi-Protein Signature of Postoperative Delirium. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 261-268	6.4	17
151	Osteitis is associated with dysregulated pro-osteoblastic activity in patients with nasal polyps. <i>Laryngoscope</i> , 2019 , 129, E102-E109	3.6	5
150	Specific Transcriptome Changes Associated with Blood Pressure Reduction in Hypertensive Patients After Relaxation Response Training. <i>Journal of Alternative and Complementary Medicine</i> , 2018 , 24, 486-504	2.4	9
149	Highly multiplexed proteomic analysis reveals significant tissue and exosomal coagulation pathway derangement in chronic rhinosinusitis with nasal polyps. <i>International Forum of Allergy and Rhinology</i> , 2018 , 8, 1438-1444	6.3	19
148	Tie2 protects the vasculature against thrombus formation in systemic inflammation. <i>Journal of Clinical Investigation</i> , 2018 , 128, 1471-1484	15.9	49
147	Predictive plasma proteomic biomarkers of immunotherapy toxicity in patients (pts) with metastatic melanoma (MM).. <i>Journal of Clinical Oncology</i> , 2018 , 36, e21569-e21569	2.2	1
146	P2-142: THE ASSOCIATION BETWEEN C-REACTIVE PROTEIN AND POSTOPERATIVE DELIRIUM DIFFERS BY APOLIPOPROTEIN E GENOTYPE 2018 , 14, P722-P722		
145	Complement 7 Is Up-Regulated in Human Early Diabetic Kidney Disease. <i>American Journal of Pathology</i> , 2018 , 188, 2147-2154	5.8	19
144	Increased levels of circulating MMP3 correlate with severe rejection in face transplantation. <i>Scientific Reports</i> , 2018 , 8, 14915	4.9	13
143	Cerebrospinal Fluid Protein Changes in Preeclampsia. <i>Hypertension</i> , 2018 , 72, 219-226	8.5	12
142	Axonal Guidance Signaling Pathway Is Suppressed in Human Nasal Polyps. <i>American Journal of Rhinology and Allergy</i> , 2018 , 32, 208-216	2.4	7
141	TREM-1 Neutrophil Activation Pathway Is Suppressed in Eosinophilic Nasal Polyps. <i>American Journal of Rhinology and Allergy</i> , 2018 , 32, 359-368	2.4	9
140	Higher C-Reactive Protein Levels Predict Postoperative Delirium in Older Patients Undergoing Major Elective Surgery: A Longitudinal Nested Case-Control Study. <i>Biological Psychiatry</i> , 2017 , 81, 145-153	7.9	61
139	High C-Reactive Protein Predicts Delirium Incidence, Duration, and Feature Severity After Major Noncardiac Surgery. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, e109-e116	5.6	57
138	Methodologic considerations in the design and analysis of nested case-control studies: association between cytokines and postoperative delirium. <i>BMC Medical Research Methodology</i> , 2017 , 17, 88	4.7	9
137	Detecting Microbial Dysbiosis Associated with Pediatric Crohn Disease Despite the High Variability of the Gut Microbiota. <i>Cell Reports</i> , 2016 , 14, 945-955	10.6	36

136	GADD45 and interaction with CDK1p58 regulates SPDEF protein stability and SPDEF-mediated effects on cancer cell migration. <i>Oncotarget</i> , 2016 , 7, 13865-79	3.3	10
135	Meta-analysis of transcriptome data identifies a novel 5-gene pancreatic adenocarcinoma classifier. <i>Oncotarget</i> , 2016 , 7, 23263-81	3.3	28
134	Genomic and clinical effects associated with a relaxation response mind-body intervention in patients with irritable bowel syndrome and inflammatory bowel disease. <i>PLoS ONE</i> , 2015 , 10, e0123861	3.7	44
133	SB225002 Induces Cell Death and Cell Cycle Arrest in Acute Lymphoblastic Leukemia Cells through the Activation of GLIPR1. <i>PLoS ONE</i> , 2015 , 10, e0134783	3.7	10
132	Novel non-invasive biomarkers that distinguish between benign prostate hyperplasia and prostate cancer. <i>BMC Cancer</i> , 2015 , 15, 259	4.8	29
131	Cytokines and Postoperative Delirium in Older Patients Undergoing Major Elective Surgery. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1289-95	6.4	76
130	Inactivation of GSK3 and activation of NF- κ B pathway via Axl represents an important mediator of tumorigenesis in esophageal squamous cell carcinoma. <i>Molecular Biology of the Cell</i> , 2015 , 26, 821-31	3.5	28
129	Analysis of host gene expression changes reveals distinct roles for the cytoplasmic domain of the Epstein-Barr virus receptor/CD21 in B-cell maturation, activation, and initiation of virus infection. <i>Journal of Virology</i> , 2014 , 88, 5559-77	6.6	7
128	Binding of the WASP/N-WASP-interacting protein WIP to actin regulates focal adhesion assembly and adhesion. <i>Molecular and Cellular Biology</i> , 2014 , 34, 2600-10	4.8	14
127	Computational repositioning and preclinical validation of pentamidine for renal cell cancer. <i>Molecular Cancer Therapeutics</i> , 2014 , 13, 1929-1941	6.1	41
126	Human respiratory syncytial virus N, P and M protein interactions in HEK-293T cells. <i>Virus Research</i> , 2013 , 177, 108-12	6.4	25
125	Relaxation response induces temporal transcriptome changes in energy metabolism, insulin secretion and inflammatory pathways. <i>PLoS ONE</i> , 2013 , 8, e62817	3.7	177
124	Creating a "pro-survival" phenotype through epigenetic modulation. <i>Surgery</i> , 2012 , 152, 455-64	3.6	13
123	The role of TNF- α in mice with type 1- and 2- diabetes. <i>PLoS ONE</i> , 2012 , 7, e33254	3.7	31
122	NSAIDs induce apoptosis in nonproliferating ovarian cancer cells and inhibit tumor growth in vivo. <i>IUBMB Life</i> , 2012 , 64, 636-43	4.7	25
121	Microarray and proteomic analysis of the cardioprotective effects of cold blood cardioplegia in the mature and aged male and female. <i>Physiological Genomics</i> , 2012 , 44, 1027-41	3.6	14
120	Alpha 1-antitrypsin reduces inflammation and enhances mouse pancreatic islet transplant survival. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 15443-8	11.5	42
119	Wheat amylase trypsin inhibitors drive intestinal inflammation via activation of toll-like receptor 4. <i>Journal of Experimental Medicine</i> , 2012 , 209, 2395-408	16.6	433

118	A metabolic prosurvival role for PML in breast cancer. <i>Journal of Clinical Investigation</i> , 2012 , 122, 3088-1009	4.9	178
117	JunD-mediated repression of GADD45 β and β regulates escape from cell death in prostate cancer. <i>Cell Cycle</i> , 2011 , 10, 2583-91	4.7	25
116	Structural analysis of human respiratory syncytial virus p protein: identification of intrinsically disordered domains. <i>Brazilian Journal of Microbiology</i> , 2011 , 42, 340-5	2.2	10
115	Resistance of renal cell carcinoma to sorafenib is mediated by potentially reversible gene expression. <i>PLoS ONE</i> , 2011 , 6, e19144	3.7	59
114	Combinatorial effect of non-steroidal anti-inflammatory drugs and NF- κ B inhibitors in ovarian cancer therapy. <i>PLoS ONE</i> , 2011 , 6, e24285	3.7	43
113	Human T cell microparticles circulate in blood of hepatitis patients and induce fibrolytic activation of hepatic stellate cells. <i>Hepatology</i> , 2011 , 53, 230-42	11.2	82
112	PTH regulates myeloid ELF-1-like factor (MEF)-induced MAB-21-like-1 (MAB21L1) expression through the JNK1 pathway. <i>Journal of Cellular Biochemistry</i> , 2011 , 112, 2051-61	4.7	3
111	A20 modulates lipid metabolism and energy production to promote liver regeneration. <i>PLoS ONE</i> , 2011 , 6, e17715	3.7	30
110	The synergistic regulatory effect of Runx2 and MEF transcription factors on osteoblast differentiation markers. <i>Journal of Periodontal and Implant Science</i> , 2010 , 40, 39-44	2	9
109	Requirement of the epithelium-specific Ets transcription factor Spdef for mucous gland cell function in the gastric antrum. <i>Journal of Biological Chemistry</i> , 2010 , 285, 35047-55	5.4	31
108	Optimizing a proteomics platform for urine biomarker discovery. <i>Molecular and Cellular Proteomics</i> , 2010 , 9, 2195-204	7.6	64
107	GADD45 β enhances Col10a1 transcription via the MTK1/MKK3/6/p38 axis and activation of C/EBP β -TAD4 in terminally differentiating chondrocytes. <i>Journal of Biological Chemistry</i> , 2010 , 285, 8395-407	5.4	37
106	Identification of a novel potential biomarker in a model of hemorrhagic shock and valproic acid treatment. <i>Journal of Surgical Research</i> , 2010 , 159, 474-81	2.5	20
105	Nna1 mediates Purkinje cell dendritic development via lysyl oxidase propeptide and NF- κ B signaling. <i>Neuron</i> , 2010 , 68, 45-60	13.9	60
104	Bioinformatic identification and characterization of human endothelial cell-restricted genes. <i>BMC Genomics</i> , 2010 , 11, 342	4.5	47
103	Analysis of multiple sarcoma expression datasets: implications for classification, oncogenic pathway activation and chemotherapy resistance. <i>PLoS ONE</i> , 2010 , 5, e9747	3.7	13
102	Identification of the transcription factor single-minded homologue 2 as a potential biomarker and immunotherapy target in prostate cancer. <i>Clinical Cancer Research</i> , 2009 , 15, 5794-802	12.9	130
101	Differential gene expression of bone marrow-derived CD34+ cells is associated with survival of patients suffering from myelodysplastic syndrome. <i>International Journal of Hematology</i> , 2009 , 89, 173-187	2.3	23

100	Proteomic analysis of a PDEF Ets transcription factor-interacting protein complex. <i>Journal of Proteome Research</i> , 2009 , 8, 1327-37	5.6	15
99	Gene expression analysis of embryonic stem cells expressing VE-cadherin (CD144) during endothelial differentiation. <i>BMC Genomics</i> , 2008 , 9, 240	4.5	16
98	E-NTPDases and ecto-5Pnucleotidase expression profile in rat heart left ventricle and the extracellular nucleotide hydrolysis by their nerve terminal endings. <i>Life Sciences</i> , 2008 , 82, 477-86	6.8	21
97	Proteomic identification of interleukin-2 therapy response in metastatic renal cell cancer. <i>Journal of Urology</i> , 2008 , 179, 730-6	2.5	9
96	PROTEOMIC IDENTIFICATION AND VALIDATION OF INTERLEUKIN-2 THERAPY RESPONSE IN METASTATIC RENAL CELL CANCER. <i>Journal of Urology</i> , 2008 , 179, 35-36	2.5	3
95	Genomic counter-stress changes induced by the relaxation response. <i>PLoS ONE</i> , 2008 , 3, e2576	3.7	166
94	Curative and beta cell regenerative effects of alpha1-antitrypsin treatment in autoimmune diabetic NOD mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 16242-7	11.5	133
93	Tissue-based research in kidney cancer: current challenges and future directions. <i>Clinical Cancer Research</i> , 2008 , 14, 3699-705	12.9	20
92	Serum proteomics and biomarkers in hepatocellular carcinoma and chronic liver disease. <i>Clinical Cancer Research</i> , 2008 , 14, 470-7	12.9	162
91	Gene expression of purified beta-cell tissue obtained from human pancreas with laser capture microdissection. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1046-53	5.6	68
90	Carboplatin-induced gene expression changes in vitro are prognostic of survival in epithelial ovarian cancer. <i>BMC Medical Genomics</i> , 2008 , 1, 59	3.7	40
89	Gene expression profile of mouse prostate tumors reveals dysregulations in major biological processes and identifies potential murine targets for preclinical development of human prostate cancer therapy. <i>Prostate</i> , 2008 , 68, 1517-30	4.2	34
88	ESE-1 is a potent repressor of type II collagen gene (COL2A1) transcription in human chondrocytes. <i>Journal of Cellular Physiology</i> , 2008 , 215, 562-73	7	47
87	Differential expression of GADD45beta in normal and osteoarthritic cartilage: potential role in homeostasis of articular chondrocytes. <i>Arthritis and Rheumatism</i> , 2008 , 58, 2075-87		77
86	Age-related transcription levels of KU70, MGST1 and BIK in CD34+ hematopoietic stem and progenitor cells. <i>Mechanisms of Ageing and Development</i> , 2007 , 128, 503-10	5.6	23
85	Genomic expression pathways associated with brain injury after cardiopulmonary bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007 , 134, 996-1005	1.5	18
84	Biochemical characterization of ecto-nucleotide pyrophosphatase/phosphodiesterase (E-NPP, E.C. 3.1.4.1) from rat heart left ventricle. <i>Molecular and Cellular Biochemistry</i> , 2007 , 306, 247-54	4.2	24
83	Restoration of liver mass after injury requires proliferative and not embryonic transcriptional patterns. <i>Journal of Biological Chemistry</i> , 2007 , 282, 11197-204	5.4	70

82	Serum proteome profiling detects myelodysplastic syndromes and identifies CXC chemokine ligands 4 and 7 as markers for advanced disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 1307-12	11.5	63
81	Human papillomavirus type 16 E7 oncoprotein associates with the cullin 2 ubiquitin ligase complex, which contributes to degradation of the retinoblastoma tumor suppressor. <i>Journal of Virology</i> , 2007 , 81, 9737-47	6.6	197
80	Reduced PDEF expression increases invasion and expression of mesenchymal genes in prostate cancer cells. <i>Cancer Research</i> , 2007 , 67, 4219-26	10.1	75
79	A high-fat, ketogenic diet induces a unique metabolic state in mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007 , 292, E1724-39	6	282
78	IGF axis gene expression patterns are prognostic of survival in epithelial ovarian cancer. <i>Endocrine-Related Cancer</i> , 2007 , 14, 781-90	5.7	48
77	c-Fos as a proapoptotic agent in TRAIL-induced apoptosis in prostate cancer cells. <i>Cancer Research</i> , 2007 , 67, 9425-34	10.1	76
76	Prediction of diabetic nephropathy using urine proteomic profiling 10 years prior to development of nephropathy. <i>Diabetes Care</i> , 2007 , 30, 638-43	14.6	106
75	Genomics of renal cell cancer: the biology behind and the therapy ahead. <i>Clinical Cancer Research</i> , 2007 , 13, 685s-692s	12.9	36
74	From Microarrays to Gene Networks 2007 , 45-58		0
73	Targeting transcription factors for cancer gene therapy. <i>Current Gene Therapy</i> , 2006 , 6, 17-33	4.3	122
72	Differential gene expression analysis reveals generation of an autocrine loop by a mutant epidermal growth factor receptor in glioma cells. <i>Cancer Research</i> , 2006 , 66, 867-74	10.1	130
71	A novel pathway involving melanoma differentiation associated gene-7/interleukin-24 mediates nonsteroidal anti-inflammatory drug-induced apoptosis and growth arrest of cancer cells. <i>Cancer Research</i> , 2006 , 66, 11922-31	10.1	47
70	Proteomic analysis of the allograft response. <i>Transplantation</i> , 2006 , 82, 267-74	1.8	12
69	SELDI-TOF MS of quadruplicate urine and serum samples to evaluate changes related to storage conditions. <i>Proteomics</i> , 2006 , 6, 1676-80	4.8	42
68	Exisulind induces apoptosis in advanced myelodysplastic syndrome (MDS) and acute myeloid leukaemia/MDS. <i>British Journal of Haematology</i> , 2006 , 135, 355-7	4.5	12
67	Essential role of Jun family transcription factors in PU.1 knockdown-induced leukemic stem cells. <i>Nature Genetics</i> , 2006 , 38, 1269-77	36.3	146
66	Soluble endoglin contributes to the pathogenesis of preeclampsia. <i>Nature Medicine</i> , 2006 , 12, 642-9	50.5	1411
65	Urine proteomic profiling of pediatric nephrotic syndrome. <i>Pediatric Nephrology</i> , 2006 , 21, 1257-65	3.2	52

64	Antimyeloma activity of heat shock protein-90 inhibition. <i>Blood</i> , 2006 , 107, 1092-100	2.2	249
63	The nonsteroidal anti-inflammatory drug Exisulind selectively induces apoptosis via JNK in secondary acute myeloid leukemia after myelodysplastic syndrome. <i>Cell Cycle</i> , 2005 , 4, 812-7	4.7	10
62	Life and death in cancer. GADD45 alpha and gamma are critical regulators of NF-kappaB mediated escape from programmed cell death. <i>Cell Cycle</i> , 2005 , 4, 18-20	4.7	50
61	The Ets transcription factor ESE-1 mediates induction of the COX-2 gene by LPS in monocytes. <i>FEBS Journal</i> , 2005 , 272, 1676-87	5.7	55
60	GADD45 deregulation in cancer: frequently methylated tumor suppressors and potential therapeutic targets. <i>Clinical Cancer Research</i> , 2005 , 11, 6409-13	12.9	43
59	Blockage of NF-kappaB induces serine 15 phosphorylation of mutant p53 by JNK kinase in prostate cancer cells. <i>Cell Cycle</i> , 2005 , 4, 1247-53	4.7	42
58	A novel role for GADD45beta as a mediator of MMP-13 gene expression during chondrocyte terminal differentiation. <i>Journal of Biological Chemistry</i> , 2005 , 280, 38544-55	5.4	81
57	Unique gene expression profile based on pathologic response in epithelial ovarian cancer. <i>Journal of Clinical Oncology</i> , 2005 , 23, 7911-8	2.2	114
56	Gene signatures of progression and metastasis in renal cell cancer. <i>Clinical Cancer Research</i> , 2005 , 11, 5730-9	12.9	341
55	Optimization and evaluation of surface-enhanced laser desorption/ionization time-of-flight mass spectrometry (SELDI-TOF MS) with reversed-phase protein arrays for protein profiling. <i>Clinical Chemistry and Laboratory Medicine</i> , 2005 , 43, 133-40	5.9	37
54	A secreted form of ADAM9 promotes carcinoma invasion through tumor-stromal interactions. <i>Cancer Research</i> , 2005 , 65, 4728-38	10.1	154
53	Essential Role of Jun Family Transcription Factors in PU.1-Induced Leukemic Stem Cell Transformation.. <i>Blood</i> , 2005 , 106, 463-463	2.2	4
52	Exisulind Selectively Induces Apoptosis Via C-Jun Kinase Activation in MDS and sAML/MDS.. <i>Blood</i> , 2005 , 106, 4902-4902	2.2	
51	Age-Related Transcription Levels of KU70 and BIK in CD34+ Hematopoietic Stem and Progenitor Cells.. <i>Blood</i> , 2005 , 106, 4205-4205	2.2	
50	Differences in gene expression profiles of diabetic and nondiabetic patients undergoing cardiopulmonary bypass and cardioplegic arrest. <i>Circulation</i> , 2004 , 110, 11280-6	16.7	37
49	Transcriptional signature of histone deacetylase inhibition in multiple myeloma: biological and clinical implications. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 540-5	11.5	496
48	Positive and negative modulation of the transcriptional activity of the ETS factor ESE-1 through interaction with p300, CREB-binding protein, and Ku 70/86. <i>Journal of Biological Chemistry</i> , 2004 , 279, 25241-50	5.4	34
47	Gene expression signature with independent prognostic significance in epithelial ovarian cancer. <i>Journal of Clinical Oncology</i> , 2004 , 22, 4700-10	2.2	217

46	NF-kappa B-mediated repression of growth arrest- and DNA-damage-inducible proteins 45alpha and gamma is essential for cancer cell survival. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 13618-23	11.5	132
45	Isoforms of the Ets transcription factor NERF/ELF-2 physically interact with AML1 and mediate opposing effects on AML1-mediated transcription of the B cell-specific blk gene. <i>Journal of Biological Chemistry</i> , 2004 , 279, 19512-22	5.4	21
44	ESE-1 is a novel transcriptional mediator of angiopoietin-1 expression in the setting of inflammation. <i>Journal of Biological Chemistry</i> , 2004 , 279, 12794-803	5.4	48
43	Lymphatic reprogramming of blood vascular endothelium by Kaposi sarcoma-associated herpesvirus. <i>Nature Genetics</i> , 2004 , 36, 683-5	36.3	302
42	Inhibition of the insulin-like growth factor receptor-1 tyrosine kinase activity as a therapeutic strategy for multiple myeloma, other hematologic malignancies, and solid tumors. <i>Cancer Cell</i> , 2004 , 5, 221-30	24.3	529
41	Progression to androgen-independent LNCaP human prostate tumors: cellular and molecular alterations. <i>International Journal of Cancer</i> , 2004 , 110, 800-6	7.5	35
40	Knockdown of the Transcription Factor PU.1 Causes Characteristic Transcriptional Changes in Hematopoietic Stem Cells Prior to Leukemic Transformation.. <i>Blood</i> , 2004 , 104, 1112-1112	2.2	
39	ESE-1, an enterocyte-specific Ets transcription factor, regulates MIP-3alpha gene expression in Caco-2 human colonic epithelial cells. <i>Journal of Biological Chemistry</i> , 2003 , 278, 875-84	5.4	54
38	The proteasome inhibitor PS-341 potentiates sensitivity of multiple myeloma cells to conventional chemotherapeutic agents: therapeutic applications. <i>Blood</i> , 2003 , 101, 2377-80	2.2	631
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