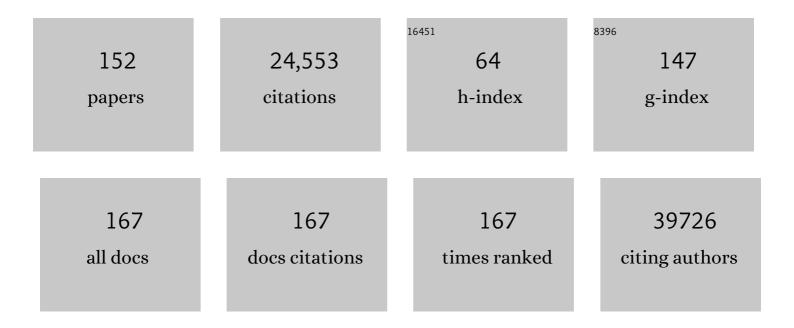
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Role of plakophilin-2 expression on exercise-related progression of arrhythmogenic right ventricular cardiomyopathy: a translational study. European Heart Journal, 2022, 43, 1251-1264.	2.2	19
2	Investigation of Global Gene Expression of Human Blastocysts Diagnosed as Mosaic using Next-generation Sequencing. Reproductive Sciences, 2022, 29, 1597-1607.	2.5	5
3	Ontogeny and Vulnerabilities of Drug-Tolerant Persisters in HER2+ Breast Cancer. Cancer Discovery, 2022, 12, 1022-1045.	9.4	43
4	Apolipoprotein E4 Effects a Distinct Transcriptomic Profile and Dendritic Arbor Characteristics in Hippocampal Neurons Cultured in vitro. Frontiers in Aging Neuroscience, 2022, 14, 845291.	3.4	2
5	Interleukin-17 governs hypoxic adaptation of injured epithelium. Science, 2022, 377, .	12.6	75
6	Lower Airway Dysbiosis Affects Lung Cancer Progression. Cancer Discovery, 2021, 11, 293-307.	9.4	139
7	Somatic Focal Copy Number Gains of Noncoding Regions of Receptor Tyrosine Kinase Genes in Treatment-Resistant Epilepsy. Journal of Neuropathology and Experimental Neurology, 2021, 80, 160-168.	1.7	7
8	SARS-CoV-2 genomic characterization and clinical manifestation of the COVID-19 outbreak in Uruguay. Emerging Microbes and Infections, 2021, 10, 51-65.	6.5	33
9	Serial single-cell profiling analysis of metastatic TNBC during Nab-paclitaxel and pembrolizumab treatment. Breast Cancer Research and Treatment, 2021, 185, 85-94.	2.5	15
10	Distinct Transcriptomic Profiles in the Dorsal Hippocampus and Prelimbic Cortex Are Transiently Regulated following Episodic Learning. Journal of Neuroscience, 2021, 41, 2601-2614.	3.6	13
11	Gene Expression Signature in Patients With Symptomatic Peripheral Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1521-1533.	2.4	12
12	Molecular analysis of encapsulated papillary carcinoma of the breast with and without invasion. Human Pathology, 2021, 111, 67-74.	2.0	7
13	Dispersal dynamics of SARS-CoV-2 lineages during the first epidemic wave in New York City. PLoS Pathogens, 2021, 17, e1009571.	4.7	24
14	Multimodal single-cell analysis of cutaneous T-cell lymphoma reveals distinct subclonal tissue-dependent signatures. Blood, 2021, 138, 1456-1464.	1.4	39
15	Profiling Basal Forebrain Cholinergic Neurons Reveals a Molecular Basis for Vulnerability Within the Ts65Dn Model of Down Syndrome and Alzheimer's Disease. Molecular Neurobiology, 2021, 58, 5141-5162.	4.0	12
16	Microbial signatures in the lower airways of mechanically ventilated COVID-19 patients associated with poor clinical outcome. Nature Microbiology, 2021, 6, 1245-1258.	13.3	101
17	Dominance of Alpha and lota variants in SARS-CoV-2 vaccine breakthrough infections in New York City. Journal of Clinical Investigation, 2021, 131, .	8.2	44
18	Interleukinâ€17 Inhibition in Spondyloarthritis Is Associated With Subclinical Gut Microbiome Perturbations and a Distinctive Interleukinâ€25–Driven Intestinal Inflammation. Arthritis and Rheumatology, 2020, 72, 645-657.	5.6	51

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19	Sequencing identifies multiple early introductions of SARS-CoV-2 to the New York City region. Genome Research, 2020, 30, 1781-1788.	5.5	66
20	Immune Response and Microbiota Profiles during Coinfection with Plasmodium vivax and Soil-Transmitted Helminths. MBio, 2020, 11, .	4.1	18
21	Evidence for Environmental–Human Microbiota Transfer at a Manufacturing Facility with Novel Work-related Respiratory Disease. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1678-1688.	5.6	16
22	Hippocampal metabolite concentrations in schizophrenia vary in association with rare gene variants in the TRIO gene. Schizophrenia Research, 2020, 224, 167-169.	2.0	2
23	Association of Initial Viral Load in Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Patients with Outcome and Symptoms. American Journal of Pathology, 2020, 190, 1881-1887.	3.8	155
24	Transcriptomic Coupling of PKP2 With Inflammatory and Immune Pathways Endogenous to Adult Cardiac Myocytes. Frontiers in Physiology, 2020, 11, 623190.	2.8	15
25	Posttranslational Regulation of the Exon Skipping Machinery Controls Aberrant Splicing in Leukemia. Cancer Discovery, 2020, 10, 1388-1409.	9.4	37
26	Disruption of Ca ²⁺ _i Homeostasis and Connexin 43 Hemichannel Function in the Right Ventricle Precedes Overt Arrhythmogenic Cardiomyopathy in Plakophilin-2–Deficient Mice. Circulation, 2019, 140, 1015-1030.	1.6	81
27	Near full genome characterization of HIVâ€1 unique recombinant forms in Cameroon reveals dominant CRF02_AG and F2 recombination patterns. Journal of the International AIDS Society, 2019, 22, e25362.	3.0	7
28	Histone H3K36I mutation in a metastatic histiocytic tumor of the skull and response to sarcoma chemotherapy. Journal of Physical Education and Sports Management, 2019, 5, a004606.	1.2	8
29	Revisiting multifocal breast cancer: a clonality study of ductal carcinoma using whole exome sequencing. Human Pathology, 2019, 94, 71-77.	2.0	0
30	Draft Genome Sequence of Streptococcus halitosis sp. nov., Isolated from the Dorsal Surface of the Tongue of a Patient with Halitosis. Microbiology Resource Announcements, 2019, 8, .	0.6	5
31	Abundance of Plant-Associated Gammaproteobacteria Correlates with Immunostimulatory Activity of Angelica sinensis. Medicines (Basel, Switzerland), 2019, 6, 62.	1.4	3
32	Transcriptomic profiles conducive to immune-mediated tumor rejection in human breast cancer skin metastases treated with Imiquimod. Scientific Reports, 2019, 9, 8572.	3.3	36
33	Experimental and pan-cancer genome analyses reveal widespread contribution of acrylamide exposure to carcinogenesis in humans. Genome Research, 2019, 29, 521-531.	5.5	57
34	The fecal, oral, and skin microbiota of children with Chagas disease treated with benznidazole. PLoS ONE, 2019, 14, e0212593.	2.5	21
35	The bone marrow microenvironment at single-cell resolution. Nature, 2019, 569, 222-228.	27.8	624
36	Development of a Versatile, Near Full Genome Amplification and Sequencing Approach for a Broad Variety of HIV-1 Group M Variants. Viruses, 2019, 11, 317.	3.3	10

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37	Lupus nephritis is linked to disease-activity associated expansions and immunity to a gut commensal. Annals of the Rheumatic Diseases, 2019, 78, 947-956.	0.9	274
38	Microglandular adenosis is an advanced precursor breast lesion with evidence of molecular progression to matrix-producing metaplastic carcinoma. Human Pathology, 2019, 85, 65-71.	2.0	12
39	Molecular features of premenopausal breast cancers in Latin American women: Pilot results from the PRECAMA study. PLoS ONE, 2019, 14, e0210372.	2.5	12
40	Axon TRAP reveals learning-associated alterations in cortical axonal mRNAs in the lateral amygdala. ELife, 2019, 8, .	6.0	54
41	Platelet Transcriptome Profiling in HIVÂandÂATP-Binding Cassette Subfamily CÂMember 4 (ABCC4) asÂaÂMediator ofÂPlatelet Activity. JACC Basic To Translational Science, 2018, 3, 9-22.	4.1	28
42	Nascent Induced Pluripotent Stem Cells Efficiently Generate Entirely iPSC-Derived Mice while Expressing Differentiation-Associated Genes. Cell Reports, 2018, 22, 876-884.	6.4	12
43	Cardiac arrhythmia and neuroexcitability gene variants in resected brain tissue from patients with sudden unexpected death in epilepsy (SUDEP). Npj Genomic Medicine, 2018, 3, 9.	3.8	43
44	Single-Cell RNA Sequencing of Glioblastoma Cells. Methods in Molecular Biology, 2018, 1741, 151-170.	0.9	12
45	The Ancient Origins of Neural Substrates for Land Walking. Cell, 2018, 172, 667-682.e15.	28.9	76
46	<i>Staphylococcus aureus</i> Responds to the Central Metabolite Pyruvate To Regulate Virulence. MBio, 2018, 9, .	4.1	69
47	Role of Dysregulated Cytokine Signaling and Bacterial Triggers in the Pathogenesis ofÂCutaneous T-Cell Lymphoma. Journal of Investigative Dermatology, 2018, 138, 1116-1125.	0.7	68
48	Atrx inactivation drives disease-defining phenotypes in glioma cells of origin through global epigenomic remodeling. Nature Communications, 2018, 9, 1057.	12.8	66
49	Gut Microbiota Perturbations in Reactive Arthritis and Postinfectious Spondyloarthritis. Arthritis and Rheumatology, 2018, 70, 242-254.	5.6	88
50	Radiotherapy induces responses of lung cancer to CTLA-4 blockade. Nature Medicine, 2018, 24, 1845-1851.	30.7	626
51	Human blastocysts of normal and abnormal karyotypes display distinct transcriptome profiles. Scientific Reports, 2018, 8, 14906.	3.3	29
52	Prognostic role of elevated mir-24-3p in breast cancer and its association with the metastatic process. Oncotarget, 2018, 9, 12868-12878.	1.8	46
53	Airway Microbiota Is Associated with Upregulation of the PI3K Pathway in Lung Cancer. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1188-1198.	5.6	232
54	Identification of a Whole Blood Signature for Venous Thromboembolism. Blood, 2018, 132, 3809-3809.	1.4	1

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55	Rapid progression to glioblastoma in a subset of IDH-mutated astrocytomas: a genome-wide analysis. Journal of Neuro-Oncology, 2017, 133, 183-192.	2.9	30
56	Keap1 loss promotes Kras-driven lung cancer and results in dependence on glutaminolysis. Nature Medicine, 2017, 23, 1362-1368.	30.7	462
57	Genome-scale mutational signatures of aflatoxin in cells, mice, and human tumors. Genome Research, 2017, 27, 1475-1486.	5.5	90
58	Plakophilin-2 is required for transcription of genes that control calcium cycling and cardiac rhythm. Nature Communications, 2017, 8, 106.	12.8	149
59	Bacteriophages as potential new mammalian pathogens. Scientific Reports, 2017, 7, 7043.	3.3	94
60	Complete Genome Sequence of Kluyvera intestini sp. nov., Isolated from the Stomach of a Patient with Gastric Cancer. Genome Announcements, 2017, 5, .	0.8	26
61	Mutation burden as a potential prognostic marker of melanoma progression and survival Journal of Clinical Oncology, 2017, 35, 9567-9567.	1.6	12
62	Apolipoprotein L1 risk variants associate with prevalent atherosclerotic disease in African American systemic lupus erythematosus patients. PLoS ONE, 2017, 12, e0182483.	2.5	21
63	Notch signaling regulates metabolic heterogeneity in glioblastoma stem cells. Oncotarget, 2017, 8, 64932-64953.	1.8	58
64	Identification of differentially expressed genes associated with clinical response after treatment of breast cancer skin metastases with imiquimod Journal of Clinical Oncology, 2017, 35, e12541-e12541.	1.6	0
65	STMC-21. ASTROCYTOMA MUTATIONS IDH1, p53 AND ATRX COOPERATE TO BLOCK DIFFERENTIATION OF NEURAL STEM CELLS VIA Sox2. Neuro-Oncology, 2016, 18, vi187-vi187.	1.2	Ο
66	Huntington's Disease Protein Huntingtin Associates with its own mRNA. Journal of Huntington's Disease, 2016, 5, 39-51.	1.9	18
67	Diverse and Targetable Kinase Alterations Drive Histiocytic Neoplasms. Cancer Discovery, 2016, 6, 154-165.	9.4	372
68	Prefrontal neuronal integrity predicts symptoms and cognition in schizophrenia and is sensitive to genetic heterogeneity. Schizophrenia Research, 2016, 172, 94-100.	2.0	12
69	Methylation profiling of locally advanced rectal cancer (LARC): Exploration of potential predictive markers for neoadjuvant chemoradiation (NACR) Journal of Clinical Oncology, 2016, 34, 614-614.	1.6	0
70	Targeted next-generation sequencing of melanoma patient samples to reveal mutations in non-protein coding regions of targetable oncogenes Journal of Clinical Oncology, 2016, 34, 9559-9559.	1.6	0
71	Genomic characterization of acral lentiginous melanoma: Identification of altered metabolism as a potential therapeutic target Journal of Clinical Oncology, 2016, 34, 9524-9524.	1.6	0
72	Functional Genomic Analysis Identifies Indoxyl Sulfate as a Major, Poorly Dialyzable Uremic Toxin in End-Stage Renal Disease. PLoS ONE, 2015, 10, e0118703.	2.5	14

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73	Calorie Restriction Suppresses Age-Dependent Hippocampal Transcriptional Signatures. PLoS ONE, 2015, 10, e0133923.	2.5	62
74	STEM-04DEFINING GLIOBLASTOMA STEM CELL HETEROGENEITY. Neuro-Oncology, 2015, 17, v208.4-v209.	1.2	0
75	Uncovering potential â€~herbal probiotics' in Juzen-taiho-to through the study of associated bacterial populations. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 466-469.	2.2	18
76	De novo mutations from sporadic schizophrenia cases highlight important signaling genes in an independent sample. Schizophrenia Research, 2015, 166, 119-124.	2.0	41
77	Rare variants in the neurotrophin signaling pathway implicated in schizophrenia risk. Schizophrenia Research, 2015, 168, 421-428.	2.0	25
78	Low-Coverage Exome Sequencing Screen in Formalin-Fixed Paraffin-Embedded Tumors Reveals Evidence of Exposure to Carcinogenic Aristolochic Acid. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1873-1881.	2.5	21
79	<i>NF2</i> Loss Promotes Oncogenic RAS-Induced Thyroid Cancers via YAP-Dependent Transactivation of RAS Proteins and Sensitizes Them to MEK Inhibition. Cancer Discovery, 2015, 5, 1178-1193.	9.4	107
80	The Rho GTPase Rnd1 suppresses mammary tumorigenesis and EMT by restraining Ras-MAPKÂsignalling. Nature Cell Biology, 2015, 17, 81-94.	10.3	97
81	Whole-Exome Sequencing Reveals Frequent Genetic Alterations in <i>BAP1</i> , <i>NF2</i> , <i>CDKN2A</i> , and <i>CUL1</i> in Malignant Pleural Mesothelioma. Cancer Research, 2015, 75, 264-269.	0.9	289
82	Diverse and Targetable Kinase Alterations Drive Histiocytic Neoplasms. Blood, 2015, 126, 481-481.	1.4	0
83	Genome-Based Risk Prediction for Early Stage Breast Cancer. Oncologist, 2014, 19, 1019-1027.	3.7	5
84	Frequent disruption of the RB pathway in indolent follicular lymphoma suggests a new combination therapy. Journal of Experimental Medicine, 2014, 211, 1379-1391.	8.5	32
85	Copy number alteration burden predicts prostate cancer relapse. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 11139-11144.	7.1	299
86	Quantitative assessment of intragenic receptor tyrosine kinase deletions in primary glioblastomas: their prevalence and molecular correlates. Acta Neuropathologica, 2014, 127, 747-759.	7.7	26
87	SPOP Mutations in Prostate Cancer across Demographically Diverse Patient Cohorts. Neoplasia, 2014, 16, 14-W10.	5.3	145
88	Germline genetic determinants of immunotherapy response in metastatic melanoma Journal of Clinical Oncology, 2014, 32, 3004-3004.	1.6	6
89	Genetic Variation in DNA Repair Pathways and Risk of Non-Hodgkin's Lymphoma. PLoS ONE, 2014, 9, e101685.	2.5	19
90	Molecular underpinning of melanoma histologic subtypes in the metastatic setting Journal of Clinical Oncology, 2014, 32, e20053-e20053.	1.6	0

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91	Integration of melanoma genotyping in clinical care Journal of Clinical Oncology, 2014, 32, 9095-9095.	1.6	0
92	The integrated landscape of driver genomic alterations in glioblastoma. Nature Genetics, 2013, 45, 1141-1149.	21.4	524
93	Evaluation of <scp>H</scp> istone 3 Lysine 27 Trimethylation (<scp>H3K27me3</scp>) and Enhancer of Zest 2 (<scp>EZH</scp> 2) in Pediatric Glial and Glioneuronal Tumors Shows Decreased <scp>H3K27me3</scp> in <scp><i>H3F3A</i> K27M</scp> Mutant Glioblastomas. Brain Pathology, 2013, 23. 558-564.	4.1	195
94	Epigenetic expansion of VHL-HIF signal output drives multiorgan metastasis in renal cancer. Nature Medicine, 2013, 19, 50-56.	30.7	174
95	Prevalence and Co-Occurrence of Actionable Genomic Alterations in High-Grade Bladder Cancer. Journal of Clinical Oncology, 2013, 31, 3133-3140.	1.6	282
96	Clinical and Pathologic Impact of Select Chromatin-modulating Tumor Suppressors in Clear Cell Renal Cell Carcinoma. European Urology, 2013, 63, 848-854.	1.9	198
97	The mutational landscape of adenoid cystic carcinoma. Nature Genetics, 2013, 45, 791-798.	21.4	394
98	RHOA-FAK Is a Required Signaling Axis for the Maintenance of KRAS-Driven Lung Adenocarcinomas. Cancer Discovery, 2013, 3, 444-457.	9.4	104
99	Phase II trial of continuous low-dose temozolomide for patients with recurrent malignant glioma. Neuro-Oncology, 2013, 15, 242-250.	1.2	83
100	Identification of kinase fusion oncogenes in post-Chernobyl radiation-induced thyroid cancers. Journal of Clinical Investigation, 2013, 123, 4935-4944.	8.2	197
101	Next-Generation Sequencing Suggests Complex, Heterogeneous Pathogenesis In Peripheral T-Cell Lymphoma Unspecified. Blood, 2013, 122, 843-843.	1.4	2
102	Comparative Genomic Analysis of Primary Versus Metastatic Colorectal Carcinomas. Journal of Clinical Oncology, 2012, 30, 2956-2962.	1.6	254
103	Genomic Complexity and AKT Dependence in Serous Ovarian Cancer. Cancer Discovery, 2012, 2, 56-67.	9.4	109
104	Phase II Trial of Temozolomide in Patients with Relapsed Sensitive or Refractory Small Cell Lung Cancer, with Assessment of Methylguanine-DNA Methyltransferase as a Potential Biomarker. Clinical Cancer Research, 2012, 18, 1138-1145.	7.0	151
105	Recurrent somatic TET2 mutations in normal elderly individuals with clonal hematopoiesis. Nature Genetics, 2012, 44, 1179-1181.	21.4	692
106	Differential Sensitivity of Glioma- versus Lung Cancer–Specific EGFR Mutations to EGFR Kinase Inhibitors. Cancer Discovery, 2012, 2, 458-471.	9.4	304
107	Frequent Mutational Activation of the PI3K-AKT Pathway in Trastuzumab-Resistant Breast Cancer. Clinical Cancer Research, 2012, 18, 6784-6791.	7.0	176
108	Genome Sequencing Identifies a Basis for Everolimus Sensitivity. Science, 2012, 338, 221-221.	12.6	681

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109	IDH Mutation and Neuroglial Developmental Features Define Clinically Distinct Subclasses of Lower Grade Diffuse Astrocytic Glioma. Clinical Cancer Research, 2012, 18, 2490-2501.	7.0	127
110	Prognostic Relevance of Integrated Genetic Profiling in Acute Myeloid Leukemia. New England Journal of Medicine, 2012, 366, 1079-1089.	27.0	1,688
111	IDH1 mutation is sufficient to establish the glioma hypermethylator phenotype. Nature, 2012, 483, 479-483.	27.8	1,668
112	Genetic analysis of patients with leukemic transformation of myeloproliferative neoplasms shows recurrent SRSF2 mutations that are associated with adverse outcome. Blood, 2012, 119, 4480-4485.	1.4	189
113	Association of Age at Diagnosis and Genetic Mutations in Patients With Neuroblastoma. JAMA - Journal of the American Medical Association, 2012, 307, 1062.	7.4	379
114	Whole exome sequencing identifies ATRX mutation as a key molecular determinant in lower-grade glioma. Oncotarget, 2012, 3, 1194-1203.	1.8	241
115	Genomic dissection of the epidermal growth factor receptor (EGFR)/PI3K pathway reveals frequent deletion of the EGFR phosphatase PTPRS in head and neck cancers. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 19024-19029.	7.1	91
116	The Eph-Receptor A7 Is a Soluble Tumor Suppressor for Follicular Lymphoma. Cell, 2011, 147, 554-564.	28.9	151
117	Breast Cancer Methylomes Establish an Epigenomic Foundation for Metastasis. Science Translational Medicine, 2011, 3, 75ra25.	12.4	242
118	PIK3CA mutations rarely demonstrate genotypic intratumoral heterogeneity and are selected for in breast cancer progression. Breast Cancer Research and Treatment, 2011, 129, 635-643.	2.5	49
119	18F-Fluorodeoxy-glucose Positron Emission Tomography Marks MYC-Overexpressing Human Basal-Like Breast Cancers. Cancer Research, 2011, 71, 5164-5174.	0.9	113
120	Integrative Genomic Profiling of Human Prostate Cancer. Cancer Cell, 2010, 18, 11-22.	16.8	3,151
121	Somatic mutations of the Parkinson's disease–associated gene PARK2 in glioblastoma and other human malignancies. Nature Genetics, 2010, 42, 77-82.	21.4	336
122	Genomic Deregulation during Metastasis of Renal Cell Carcinoma Implements a Myofibroblast-Like Program of Gene Expression. Cancer Research, 2010, 70, 9682-9692.	0.9	31
123	Genetic Analysis of Transforming Events That Convert Chronic Myeloproliferative Neoplasms to Leukemias. Cancer Research, 2010, 70, 447-452.	0.9	279
124	Mutations in <i>GNA11</i> in Uveal Melanoma. New England Journal of Medicine, 2010, 363, 2191-2199.	27.0	1,312
125	Genomic and Biological Characterization of Exon 4 KRAS Mutations in Human Cancer. Cancer Research, 2010, 70, 5901-5911.	0.9	245
126	Concomitant Analysis of EZH2 and ASXL1 Mutations In Myelofibrosis, Chronic Myelomonocytic Leukemia and Blast-Phase Myeloproliferative Neoplasms. Blood, 2010, 116, 3070-3070.	1.4	7

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127	High-Throughput Mutational Profiling In AML: Mutational Analysis of the ECOG E1900 Trial. Blood, 2010, 116, 851-851.	1.4	4
128	PIK3CA Mutation Associates with Improved Outcome in Breast Cancer. Clinical Cancer Research, 2009, 15, 5049-5059.	7.0	338
129	Down-regulation of the Notch Pathway in Human Airway Epithelium in Association with Smoking and Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 457-466.	5.6	183
130	The tyrosine phosphatase PTPRD is a tumor suppressor that is frequently inactivated and mutated in glioblastoma and other human cancers. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 9435-9440.	7.1	246
131	Comprehensive Genomic Analysis Reveals Clinically Relevant Molecular Distinctions between Thymic Carcinomas and Thymomas. Clinical Cancer Research, 2009, 15, 6790-6799.	7.0	176
132	The protein tyrosine phosphatase receptor D, a broadly inactivated tumor suppressor regulating STAT function. Cell Cycle, 2009, 8, 3063-3064.	2.6	15
133	Mutational Profile of Advanced Primary and Metastatic Radioactive Iodine-Refractory Thyroid Cancers Reveals Distinct Pathogenetic Roles for <i>BRAF, PIK3CA</i> , and <i>AKT1</i> . Cancer Research, 2009, 69, 4885-4893.	0.9	488
134	A germline JAK2 SNP is associated with predisposition to the development of JAK2V617F-positive myeloproliferative neoplasms. Nature Genetics, 2009, 41, 455-459.	21.4	322
135	TET2 and ASXL1 Mutations in Leukemic Transformation of Chronic Myeloproliferative Neoplasms Blood, 2009, 114, 2894-2894.	1.4	1
136	Responses of the human airway epithelium transcriptome to in vivo injury. Physiological Genomics, 2007, 29, 139-148.	2.3	37
137	Gene expression profiling of human alveolar macrophages of phenotypically normal smokers and nonsmokers reveals a previously unrecognized subset of genes modulated by cigarette smoking. Journal of Molecular Medicine, 2006, 84, 318-328.	3.9	89
138	Modification of gene expression of the small airway epithelium in response to cigarette smoking. Journal of Molecular Medicine, 2006, 85, 39-53.	3.9	170
139	Up-regulation of Expression of the Ubiquitin Carboxyl-Terminal Hydrolase L1 Gene in Human Airway Epithelium of Cigarette Smokers. Cancer Research, 2006, 66, 10729-10740.	0.9	89
140	High Levels of Persistent Expression of α1-Antitrypsin Mediated by the Nonhuman Primate Serotype rh.10 Adeno-associated Virus Despite Preexisting Immunity to Common Human Adeno-associated Viruses. Molecular Therapy, 2006, 13, 67-76.	8.2	121
141	Similarity of Gene Expression Patterns in Human Alveolar Macrophages in Response to Pseudomonas aeruginosa and Burkholderia cepacia. Infection and Immunity, 2005, 73, 5262-5268.	2.2	6
142	Intrapleural 'outside-in' gene therapy: therapeutics for organs of the chest via gene transfer to the pleura. Current Opinion in Molecular Therapeutics, 2005, 7, 440-53.	2.8	4
143	Intrapleural administration of a serotype 5 adeno-associated virus coding for α1-antitrypsin mediates persistent, high lung and serum levels of α1-antitrypsin. Molecular Therapy, 2004, 10, 1003-1010.	8.2	51
144	Variability of Antioxidant-Related Gene Expression in the Airway Epithelium of Cigarette Smokers. American Journal of Respiratory Cell and Molecular Biology, 2003, 29, 331-343.	2.9	189

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145	Sampling-Dependent Up-regulation of Gene Expression in Sequential Samples of Human Airway Epithelial Cells. Molecular Medicine, 2003, 9, 200-208.	4.4	8
146	Monoallelic up-regulation of the imprinted H19 gene in airway epithelium of phenotypically normal cigarette smokers. Cancer Research, 2003, 63, 1475-82.	0.9	42
147	A Nuclear Protein, Synthesized in Growth-Arrested Human Hepatoblastoma Cells, is a Novel Member of the Short-Chain Alcohol Dehydrogenase Family. FEBS Journal, 1995, 232, 473-477.	0.2	36
148	Calcium dependent activation of the NF-AT transcription factor by p59fyn. FEBS Letters, 1993, 323, 233-235.	2.8	14
149	The chicken IL-1 receptor: differential evolution of the cytoplasmic and extracellular domains. Gene, 1992, 111, 239-243.	2.2	48
150	Identification and purification of a human lymphoid-specific octamer-binding protein (OTF-2) that activates transcription of an immunoglobulin promoter in vitro. Cell, 1987, 51, 783-793.	28.9	416
151	Structural and functional analysis of the human metallothionein-IA gene: Differential induction by metal ions and glucocorticoids. Cell, 1984, 37, 263-272.	28.9	326
152	Comparative DNA analysis of three South American marsupials. Nucleic Acids Research, 1982, 10, 5967-5978.	14.5	2