

Grant A McArthur

List of Publications by Year in descending order

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Version: 2024-02-01

150
papers

47,104
citations

23879

60
h-index

11946

139
g-index

153
all docs

153
docs citations

153
times ranked

44109
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospective comparison of volumetric post-contrast T1-Sampling Perfection with Application optimized Contrasts by using different flip angle Evolutions and Magnetization-Prepared Rapid Acquisition with Gradient Echo in patients with metastatic melanoma. <i>Neuroradiology Journal</i> , 2023, 36, 169-175.	0.6	1
2	Long-Term Outcomes With Nivolumab Plus Ipilimumab or Nivolumab Alone Versus Ipilimumab in Patients With Advanced Melanoma. <i>Journal of Clinical Oncology</i> , 2022, 40, 127-137.	0.8	446
3	BRAF mutation testing for patients diagnosed with stage III or stage IV melanoma: practical guidance for the Australian setting. <i>Pathology</i> , 2022, 54, 6-19.	0.3	3
4	Triplet Therapy in Melanoma – Combined BRAF/MEK Inhibitors and Anti-PD-(L)1 Antibodies. <i>Current Oncology Reports</i> , 2022, 24, 1071-1079.	1.8	11
5	Characterization of the treatment-naïve immune microenvironment in melanoma with <i>BRAF</i> mutation. , 2022, 10, e004095.		7
6	Harnessing the immunotherapeutic potential of CDK4/6 inhibitors in melanoma: is timing everything?. <i>Npj Precision Oncology</i> , 2022, 6, 26.	2.3	13
7	First-In-Human Phase I Study of the OX40 Agonist MOXR0916 in Patients with Advanced Solid Tumors. <i>Clinical Cancer Research</i> , 2022, 28, 3452-3463.	3.2	21
8	Combined BRAF, MEK, and CDK4/6 Inhibition Depletes Intratumoral Immune-Potentiating Myeloid Populations in Melanoma. <i>Cancer Immunology Research</i> , 2021, 9, 136-146.	1.6	12
9	An inverse stage-shift model to estimate the excess mortality and health economic impact of delayed access to cancer services due to the COVID-19 pandemic. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2021, 17, 359-367.	0.7	59
10	Decline in cancer pathology notifications during the 2020 COVID-19-related restrictions in Victoria. <i>Medical Journal of Australia</i> , 2021, 214, 281-283.	0.8	27
11	Î³ T Cells in Merkel Cell Carcinomas Have a Proinflammatory Profile Prognostic of Patient Survival. <i>Cancer Immunology Research</i> , 2021, 9, 612-623.	1.6	22
12	Immunomodulatory Effects of BRAF, MEK, and CDK4/6 Inhibitors: Implications for Combining Targeted Therapy and Immune Checkpoint Blockade for the Treatment of Melanoma. <i>Frontiers in Immunology</i> , 2021, 12, 661737.	2.2	29
13	CDK4/6 Inhibition Promotes Antitumor Immunity through the Induction of T-cell Memory. <i>Cancer Discovery</i> , 2021, 11, 2582-2601.	7.7	62
14	5-Year Outcomes with Cobimetinib plus Vemurafenib in <i>BRAF</i> V600 Mutation-Positive Advanced Melanoma: Extended Follow-up of the coBRIM Study. <i>Clinical Cancer Research</i> , 2021, 27, 5225-5235.	3.2	82
15	Is resistance to targeted therapy in cancer inevitable?. <i>Cancer Cell</i> , 2021, 39, 1047-1049.	7.7	10
16	Real-life data for first-line combination immune-checkpoint inhibition and targeted therapy in patients with melanoma brain metastases. <i>European Journal of Cancer</i> , 2021, 156, 149-163.	1.3	11
17	Melanoma brain metastases that progress on BRAF-MEK inhibitors demonstrate resistance to ipilimumab-nivolumab that is associated with the Innate PD-1 Resistance Signature (IPRES). , 2021, 9, e002995.		18
18	Enhancing Adoptive Cell Transfer with Combination BRAF-MEK and CDK4/6 Inhibitors in Melanoma. <i>Cancers</i> , 2021, 13, 6342.	1.7	4

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19	High-resolution MRI demonstrates that more than 90% of small intracranial melanoma metastases develop in close relationship to the leptomeninges. <i>Neuro-Oncology</i> , 2020, 22, 423-432.	0.6	8
20	A Distinct Pretreatment Immune Gene Signature in Lentigo Maligna Is Associated with Imiquimod Response. <i>Journal of Investigative Dermatology</i> , 2020, 140, 869-877.e16.	0.3	15
21	Clinical, FDG-PET and molecular markers of immune checkpoint inhibitor response in patients with metastatic Merkel cell carcinoma. , 2020, 8, e000700.		8
22	Results of a randomized, double-blind phase II clinical trial of NY-ESO-1 vaccine with ISCOMATRIX adjuvant versus ISCOMATRIX alone in participants with high-risk resected melanoma. , 2020, 8, e000410.		21
23	Co-targeting bromodomain and extra-terminal proteins and MCL1 induces synergistic cell death in melanoma. <i>International Journal of Cancer</i> , 2020, 147, 2176-2189.	2.3	16
24	Lymphatic and Hematogenous Dissemination in Patients With Primary Cutaneous Melanoma. <i>JAMA Dermatology</i> , 2019, 155, 1322.	2.0	0
25	Five-Year Survival with Combined Nivolumab and Ipilimumab in Advanced Melanoma. <i>New England Journal of Medicine</i> , 2019, 381, 1535-1546.	13.9	2,484
26	Molecular Genomic Profiling of Melanocytic Nevus. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1762-1768.	0.3	55
27	A novel immunogenic mouse model of melanoma for the preclinical assessment of combination targeted and immune-based therapy. <i>Scientific Reports</i> , 2019, 9, 1225.	1.6	16
28	Changes in long-range rDNA-genomic interactions associate with altered RNA polymerase II gene programs during malignant transformation. <i>Communications Biology</i> , 2019, 2, 39.	2.0	33
29	Bevacizumab as a steroid-sparing agent during immunotherapy for melanoma brain metastases: A case series. <i>Health Science Reports</i> , 2019, 2, e115.	0.6	29
30	Concordance of somatic mutational profile in multiple primary melanomas. <i>Pigment Cell and Melanoma Research</i> , 2018, 31, 592-603.	1.5	1
31	Exploring the feasibility and utility of exome-scale tumour sequencing in a clinical setting. <i>Internal Medicine Journal</i> , 2018, 48, 786-794.	0.5	6
32	Palbociclib synergizes with BRAF and MEK inhibitors in treatment naïve melanoma but not after the development of BRAF inhibitor resistance. <i>International Journal of Cancer</i> , 2018, 142, 2139-2152.	2.3	56
33	Combination nivolumab and ipilimumab or nivolumab alone in melanoma brain metastases: a multicentre randomised phase 2 study. <i>Lancet Oncology</i> , The, 2018, 19, 672-681.	5.1	732
34	Primary Tumor Thickness is a Prognostic Factor in Stage IV Melanoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 90-94.	0.6	8
35	Rheumatic immune-related adverse events secondary to anti-programmed death-1 antibodies and preliminary analysis on the impact of corticosteroids on anti-tumour response: A case series. <i>European Journal of Cancer</i> , 2018, 105, 88-102.	1.3	53
36	Tumour mutation status and melanoma recurrence following a negative sentinel lymph node biopsy. <i>British Journal of Cancer</i> , 2018, 118, 1289-1295.	2.9	13

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37	Omitting radiosurgery in melanoma brain metastases: a drastic and dangerous de-escalation â€œ Authors' reply. <i>Lancet Oncology</i> , The, 2018, 19, e367.	5.1	7
38	A phase I study of panobinostat in pediatric patients with refractory solid tumors, including CNS tumors. <i>Cancer Chemotherapy and Pharmacology</i> , 2018, 82, 493-503.	1.1	25
39	The Advantages and Challenges of Using FDG PET/CT for Response Assessment in Melanoma in the Era of Targeted Agents and Immunotherapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 67-77.	3.3	112
40	Combined CDK4/6 and PI3KÎ± Inhibition Is Synergistic and Immunogenic in Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2017, 77, 6340-6352.	0.4	163
41	Overall Survival with Combined Nivolumab and Ipilimumab in Advanced Melanoma. <i>New England Journal of Medicine</i> , 2017, 377, 1345-1356.	13.9	3,589
42	Clinical and palliative care outcomes for patients of poor performance status treated with anti-programmed deathâ€”1 monoclonal antibodies for advanced melanoma. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2017, 13, 385-390.	0.7	27
43	Tumour mutation status and sites of metastasis in patients with cutaneous melanoma. <i>British Journal of Cancer</i> , 2017, 117, 1026-1035.	2.9	46
44	Circulating Tumor DNA Analysis and Functional Imaging Provide Complementary Approaches for Comprehensive Disease Monitoring in Metastatic Melanoma. <i>JCO Precision Oncology</i> , 2017, 1, 1-14.	1.5	51
45	Management of Melanoma. , 2017, , 15-23.		0
46	BRAF Inhibition in <i>BRAF</i> ^{V600E} -Positive Anaplastic Thyroid Carcinoma. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2016, 14, 249-254.	2.3	38
47	Targeting metabolic reprogramming as a potential therapeutic strategy in melanoma. <i>Pharmacological Research</i> , 2016, 107, 42-47.	3.1	26
48	Cell Cycle Regulation and Melanoma. <i>Current Oncology Reports</i> , 2016, 18, 34.	1.8	48
49	A community-based model of rapid autopsy in end-stage cancer patients. <i>Nature Biotechnology</i> , 2016, 34, 1010-1014.	9.4	66
50	The state of melanoma: challenges and opportunities. <i>Pigment Cell and Melanoma Research</i> , 2016, 29, 404-416.	1.5	77
51	Combination Anti-CTLA-4 and Anti-RANKL in Metastatic Melanoma. <i>Journal of Clinical Oncology</i> , 2016, 34, e104-e106.	0.8	65
52	Integration of Immuno-Oncology and Palliative Care. <i>Journal of Clinical Oncology</i> , 2016, 34, 1561-1562.	0.8	10
53	Melanoma: the intersection of molecular targeted therapy and immune checkpoint inhibition. <i>Current Opinion in Immunology</i> , 2016, 39, 30-38.	2.4	23
54	Combination Therapy Targeting Ribosome Biogenesis and mRNA Translation Synergistically Extends Survival in MYC-Driven Lymphoma. <i>Cancer Discovery</i> , 2016, 6, 59-70.	7.7	105

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55	Glucocorticoids did not reverse type 1 diabetes mellitus secondary to pembrolizumab in a patient with metastatic melanoma. <i>BMJ Case Reports</i> , 2016, 2016, bcr2016217454.	0.2	56
56	Desmoglein 2 promotes vasculogenic mimicry in melanoma and is associated with poor clinical outcome. <i>Oncotarget</i> , 2016, 7, 46492-46508.	0.8	40
57	Inhibition of RNA polymerase I transcription initiation by CX-5461 activates non-canonical ATM/ATR signaling. <i>Oncotarget</i> , 2016, 7, 49800-49818.	0.8	93
58	Combination Therapies to Inhibit the RAF/MEK/ERK Pathway in Melanoma: We are not Done Yet. <i>Frontiers in Oncology</i> , 2015, 5, 161.	1.3	25
59	Combined Nivolumab and Ipilimumab or Monotherapy in Untreated Melanoma. <i>New England Journal of Medicine</i> , 2015, 373, 23-34.	13.9	6,773
60	UV-Associated Mutations Underlie the Etiology of MCV-Negative Merkel Cell Carcinomas. <i>Cancer Research</i> , 2015, 75, 5228-5234.	0.4	270
61	Phenotype Switching in Melanoma: Implications for Progression and Therapy. <i>Frontiers in Oncology</i> , 2015, 5, 31.	1.3	138
62	Ubiquitous expression of the <i>Pik3ca</i> ^{H1047R} mutation promotes hypoglycemia, hypoinsulinemia, and organomegaly. <i>FASEB Journal</i> , 2015, 29, 1426-1434.	0.2	24
63	Development and validation of prognostic nomograms for metastatic gastrointestinal stromal tumour treated with imatinib. <i>European Journal of Cancer</i> , 2015, 51, 852-860.	1.3	23
64	Adjuvant immunotherapy for cancer: the next step. <i>Lancet Oncology</i> , The, 2015, 16, 478-480.	5.1	10
65	Radiotherapy Complements Immune Checkpoint Blockade. <i>Cancer Cell</i> , 2015, 27, 437-438.	7.7	58
66	Low-dose cyclophosphamide enhances antigen-specific CD4+ T cell responses to NY-ESO-1/ISCOMATRIX _a , _c vaccine in patients with advanced melanoma. <i>Cancer Immunology, Immunotherapy</i> , 2015, 64, 507-518.	2.0	31
67	Novel combination therapies for BRAF-mutant melanoma. <i>Journal of Translational Medicine</i> , 2015, 13, K6.	1.8	0
68	Melanoma. <i>Nature Reviews Disease Primers</i> , 2015, 1, 15003.	18.1	417
69	Cell cycle control as a promising target in melanoma. <i>Current Opinion in Oncology</i> , 2015, 27, 141-150.	1.1	67
70	The transcription cofactor c-JUN mediates phenotype switching and BRAF inhibitor resistance in melanoma. <i>Science Signaling</i> , 2015, 8, ra82.	1.6	114
71	CDK4 inhibitors an emerging strategy for the treatment of melanoma. <i>Melanoma Management</i> , 2015, 2, 255-266.	0.1	14
72	Whole exome sequencing identifies a recurrent <i>RQCD1</i> P131L mutation in cutaneous melanoma. <i>Oncotarget</i> , 2015, 6, 1115-1127.	0.8	40

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73	Bioinformatics Pipelines for Targeted Resequencing and Whole-Exome Sequencing of Human and Mouse Genomes: A Virtual Appliance Approach for Instant Deployment. <i>PLoS ONE</i> , 2014, 9, e95217.	1.1	17
74	Ipilimumab in pretreated patients with unresectable or metastatic cutaneous, uveal and mucosal melanoma. <i>Medical Journal of Australia</i> , 2014, 201, 49-53.	0.8	52
75	Loss of <i>CDKN2A</i> expression is a frequent event in primary invasive melanoma and correlates with sensitivity to the <i>CDK4/6</i> inhibitor <i>PD0332991</i> in melanoma cell lines. <i>Pigment Cell and Melanoma Research</i> , 2014, 27, 590-600.	1.5	165
76	Targeted Therapies for Cutaneous Melanoma. <i>Hematology/Oncology Clinics of North America</i> , 2014, 28, 491-505.	0.9	11
77	Targeting the nucleolus for cancer-specific activation of p53. <i>Drug Discovery Today</i> , 2014, 19, 259-265.	3.2	40
78	Combined Vemurafenib and Cobimetinib in <i>BRAF</i> -Mutated Melanoma. <i>New England Journal of Medicine</i> , 2014, 371, 1867-1876.	13.9	1,824
79	Response of <i>BRAF</i> -Mutant Melanoma to BRAF Inhibition Is Mediated by a Network of Transcriptional Regulators of Glycolysis. <i>Cancer Discovery</i> , 2014, 4, 423-433.	7.7	242
80	Adjuvant Interferon in Melanoma: Is Duration of Therapy Important?. <i>Journal of Clinical Oncology</i> , 2014, 32, 171-173.	0.8	6
81	Combination of vemurafenib and cobimetinib in patients with advanced BRAFV600-mutated melanoma: a phase 1b study. <i>Lancet Oncology</i> , The, 2014, 15, 954-965.	5.1	225
82	Sequence artefacts in a prospective series of formalin-fixed tumours tested for mutations in hotspot regions by massively parallel sequencing. <i>BMC Medical Genomics</i> , 2014, 7, 23.	0.7	200
83	Safety and efficacy of vemurafenib in BRAFV600E and BRAFV600K mutation-positive melanoma (BRIM-3): extended follow-up of a phase 3, randomised, open-label study. <i>Lancet Oncology</i> , The, 2014, 15, 323-332.	5.1	890
84	Co-targeting Deoxyribonucleic Acid-Dependent Protein Kinase and Poly(Adenosine) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (Dip International Journal of Radiation Oncology Biology Physics, 2014, 88, 385-394.	0.4	22
85	Preclinical FLT-PET and FDG-PET imaging of tumor response to the multi-targeted Aurora B kinase inhibitor, TAK-901. <i>Nuclear Medicine and Biology</i> , 2014, 41, 148-154.	0.3	10
86	The Drug Vehicle and Solvent N-Methylpyrrolidone Is an Immunomodulator and Antimyeloma Compound. <i>Cell Reports</i> , 2014, 7, 1009-1019.	2.9	34
87	A phase I study of panobinostat in pediatric patients with refractory solid tumors, including CNS tumors.. <i>Journal of Clinical Oncology</i> , 2014, 32, 10061-10061.	0.8	3
88	Randomized, double-blind phase II trial of NY-ESO-1 ISCOMATRIX vaccine and ISCOMATRIX adjuvant alone in patients with resected stage IIc, III, or IV malignant melanoma.. <i>Journal of Clinical Oncology</i> , 2014, 32, 9050-9050.	0.8	4
89	TRIM16 inhibits proliferation and migration through regulation of interferon beta 1 in melanoma cells. <i>Oncotarget</i> , 2014, 5, 10127-10139.	0.8	31
90	The Cell-Cycle Regulator CDK4: An Emerging Therapeutic Target in Melanoma. <i>Clinical Cancer Research</i> , 2013, 19, 5320-5328.	3.2	226

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91	Targeting Oncogenic Drivers and the Immune System in Melanoma. <i>Journal of Clinical Oncology</i> , 2013, 31, 499-506.	0.8	98
92	Dysregulation of the basal RNA polymerase transcription apparatus in cancer. <i>Nature Reviews Cancer</i> , 2013, 13, 299-314.	12.8	187
93	Pharmacodynamic Effects and Mechanisms of Resistance to Vemurafenib in Patients With Metastatic Melanoma. <i>Journal of Clinical Oncology</i> , 2013, 31, 1767-1774.	0.8	335
94	BRAF-targeted therapy and immune responses to melanoma. <i>Oncolmmunology</i> , 2013, 2, e24462.	2.1	12
95	Impact of <i>MET</i> expression on outcome in <i>BRAF</i> ^{V600E/K} advanced melanoma. <i>Histopathology</i> , 2013, 63, 351-361.	1.6	14
96	<i>BRAF/NRAS</i> Wild-Type Melanomas Have a High Mutation Load Correlating with Histologic and Molecular Signatures of UV Damage. <i>Clinical Cancer Research</i> , 2013, 19, 4589-4598.	3.2	115
97	Targeted-capture massively-parallel sequencing enables robust detection of clinically informative mutations from formalin-fixed tumours. <i>Scientific Reports</i> , 2013, 3, 3494.	1.6	44
98	Host immunity contributes to the anti-melanoma activity of BRAF inhibitors. <i>Journal of Clinical Investigation</i> , 2013, 123, 1371-1381.	3.9	256
99	Evaluation of cyclophosphamide as an immune enhancer for the NY-ESO-1/ISCOMATRIX vaccine in patients with metastatic melanoma.. <i>Journal of Clinical Oncology</i> , 2013, 31, 3093-3093.	0.8	0
100	Targeting NRAS in Melanoma. <i>Cancer Journal (Sudbury, Mass)</i> , 2012, 18, 132-136.	1.0	61
101	Atypical Melanocytic Proliferations and New Primary Melanomas in Patients With Advanced Melanoma Undergoing Selective <i>BRAF</i> Inhibition. <i>Journal of Clinical Oncology</i> , 2012, 30, 2375-2383.	0.8	216
102	<i>RAS</i> Mutations Are Associated With the Development of Cutaneous Squamous Cell Tumors in Patients Treated With RAF Inhibitors. <i>Journal of Clinical Oncology</i> , 2012, 30, 316-321.	0.8	366
103	Marked, Homogeneous, and Early [¹⁸ F]Fluorodeoxyglucoseâ€“Positron Emission Tomography Responses to Vemurafenib in <i>BRAF</i> -Mutant Advanced Melanoma. <i>Journal of Clinical Oncology</i> , 2012, 30, 1628-1634.	0.8	172
104	Survival in <i>BRAF</i> ^{V600} -Mutant Advanced Melanoma Treated with Vemurafenib. <i>New England Journal of Medicine</i> , 2012, 366, 707-714.	13.9	1,955
105	<i>RAS</i> Mutations in Cutaneous Squamous-Cell Carcinomas in Patients Treated with BRAF Inhibitors. <i>New England Journal of Medicine</i> , 2012, 366, 207-215.	13.9	978
106	The coming of age of MEK. <i>Lancet Oncology, The</i> , 2012, 13, 744-745.	5.1	7
107	Molecular Therapeutic Advances in Personalized Therapy of Melanoma and Non-Small Cell Lung Cancer. <i>Journal of Personalized Medicine</i> , 2012, 2, 35-49.	1.1	6
108	Inhibition of RNA Polymerase I as a Therapeutic Strategy to Promote Cancer-Specific Activation of p53. <i>Cancer Cell</i> , 2012, 22, 51-65.	7.7	468

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109	The Current State of Targeted Therapy in Melanoma: This Time It's Personal. <i>Seminars in Oncology</i> , 2012, 39, 204-214.	0.8	27
110	Updated overall survival (OS) results for BRIM-3, a phase III randomized, open-label, multicenter trial comparing BRAF inhibitor vemurafenib (vem) with dacarbazine (DTIC) in previously untreated patients with <i>BRAF</i> ^{V600E} -mutated melanoma. <i>Journal of Clinical Oncology</i> , 2012, 30, 8502-8502.	0.8	86
111	Analysis of molecular mechanisms of response and resistance to vemurafenib (vem) in <i>BRAF</i> ^{V600E} melanoma. <i>Journal of Clinical Oncology</i> , 2012, 30, 8503-8503.	0.8	19
112	An open-label, multicenter safety study of vemurafenib (PLX4032, RO5185426) in patients with metastatic melanoma. <i>Journal of Clinical Oncology</i> , 2012, 30, 8517-8517.	0.8	11
113	Clinical significance of genomic alterations of the CDK4-pathway and sensitivity to the CDK4 inhibitor PD 0332991 in melanoma. <i>Journal of Clinical Oncology</i> , 2012, 30, 8520-8520.	0.8	10
114	c-MYC coordinately regulates ribosomal gene chromatin remodeling and Pol I availability during granulocyte differentiation. <i>Nucleic Acids Research</i> , 2011, 39, 3267-3281.	6.5	88
115	Improved Survival with Vemurafenib in Melanoma with BRAF V600E Mutation. <i>New England Journal of Medicine</i> , 2011, 364, 2507-2516.	13.9	6,976
116	Clinical outcome and pathological features associated with NRAS mutation in cutaneous melanoma. <i>Pigment Cell and Melanoma Research</i> , 2011, 24, 666-672.	1.5	211
117	Review. <i>Melanoma Research</i> , 2011, 21, 257-266.	0.6	78
118	Mutation analysis for systemic mastocytosis. <i>Pathology</i> , 2011, 43, S44.	0.3	0
119	AKT Promotes rRNA Synthesis and Cooperates with c-MYC to Stimulate Ribosome Biogenesis in Cancer. <i>Science Signaling</i> , 2011, 4, ra56.	1.6	126
120	Inhibition of RNA Polymerase I Transcription by CX-5461 As a Therapeutic Strategy for the Cancer-Specific Activation of p53 in MLL-Rearranged Acute Myeloid Leukemias. <i>Blood</i> , 2011, 118, 1548-1548.	0.6	2
121	Acquired Resistance to BRAF Inhibitors Mediated by a RAF Kinase Switch in Melanoma Can Be Overcome by Cotargeting MEK and IGF-1R/PI3K. <i>Cancer Cell</i> , 2010, 18, 683-695.	7.7	1,139
122	BRAF, a target in melanoma. <i>Cancer</i> , 2010, 116, 4902-4913.	2.0	106
123	Clinical efficacy of a RAF inhibitor needs broad target blockade in BRAF-mutant melanoma. <i>Nature</i> , 2010, 467, 596-599.	13.7	1,610
124	Melanomas acquire resistance to B-RAF(V600E) inhibition by RTK or N-RAS upregulation. <i>Nature</i> , 2010, 468, 973-977.	13.7	1,944
125	Inhibition of Mutated, Activated BRAF in Metastatic Melanoma. <i>New England Journal of Medicine</i> , 2010, 363, 809-819.	13.9	3,288
126	Mutations in KIT occur at low frequency in melanomas arising from anatomical sites associated with chronic and intermittent sun exposure. <i>Pigment Cell and Melanoma Research</i> , 2010, 23, 210-215.	1.5	101

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127	Regulatory T-Cell-Mediated Attenuation of T-Cell Responses to the NY-ESO-1 ISCOMATRIX Vaccine in Patients with Advanced Malignant Melanoma. <i>Clinical Cancer Research</i> , 2009, 15, 2166-2173.	3.2	119
128	Consensus approaches to best practice management of gastrointestinal stromal tumors. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2008, 4, 188-198.	0.7	3
129	Splicing the way to leukemia with KIT. <i>Leukemia and Lymphoma</i> , 2008, 49, 1431-1432.	0.6	1
130	Imatinib as effective therapy for dermatofibrosarcoma protuberans: proof of concept of the autocrine hypothesis for cancer. <i>Future Oncology</i> , 2008, 4, 211-217.	1.1	13
131	The promise of PET in clinical management and as a sensitive test for drug cytotoxicity in sarcomas. <i>Expert Review of Molecular Diagnostics</i> , 2008, 8, 105-119.	1.5	7
132	Correlation of Subjective Self-reported Melanoma Growth Rate With Objective Tumor Proliferation Markers. <i>Archives of Dermatology</i> , 2008, 144, 555-6.	1.7	18
133	Sunitinib malate in the treatment of renal cell carcinoma and gastrointestinal stromal tumor: Recommendations for patient management*. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2007, 3, 167-176.	0.7	14
134	Dermatofibrosarcoma Protuberans: Recent Clinical Progress. <i>Annals of Surgical Oncology</i> , 2007, 14, 2876-2886.	0.7	117
135	Efficacy and safety of sunitinib in patients with advanced gastrointestinal stromal tumour after failure of imatinib: a randomised controlled trial. <i>Lancet, The</i> , 2006, 368, 1329-1338.	6.3	2,349
136	Dermatofibrosarcoma protuberans: a surgical disease with a molecular savior. <i>Current Opinion in Oncology</i> , 2006, 18, 341-346.	1.1	40
137	Multi-tracer small animal PET imaging of the tumour response to the novel pan-Erb-B inhibitor CI-1033. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2006, 33, 441-452.	3.3	38
138	Rate of Growth in Melanomas. <i>Archives of Dermatology</i> , 2006, 142, 1551-8.	1.7	309
139	Cyclin-Dependent Kinase 2 Functions in Normal DNA Repair and Is a Therapeutic Target in BRCA1-Deficient Cancers. <i>Cancer Research</i> , 2006, 66, 8219-8226.	0.4	114
140	Negative cell-cycle regulators cooperatively control self-renewal and differentiation of haematopoietic stem cells. <i>Nature Cell Biology</i> , 2005, 7, 172-178.	4.6	105
141	Cell Division and Hematopoietic Stem Cells: Not Always Exhausting. <i>Cell Cycle</i> , 2005, 4, 893-896.	1.3	15
142	Molecular and Clinical Analysis of Locally Advanced Dermatofibrosarcoma Protuberans Treated With Imatinib: Imatinib Target Exploration Consortium Study B2225. <i>Journal of Clinical Oncology</i> , 2005, 23, 866-873.	0.8	434
143	Recombinant NY-ESO-1 protein with ISCOMATRIX adjuvant induces broad integrated antibody and CD4+ and CD8+ T cell responses in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 10697-10702.	3.3	411
144	MAD1 and c-MYC regulate UBF and rDNA transcription during granulocyte differentiation. <i>EMBO Journal</i> , 2004, 23, 3325-3335.	3.5	166

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145	Molecularly targeted treatment for dermatofibrosarcoma protuberans. <i>Seminars in Oncology</i> , 2004, 31, 30-36.	0.8	67
146	EGFR blockade with ZD1839 (Zalresca) potentiates the antitumor effects of single and multiple fractions of ionizing radiation in human A431 squamous cell carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003, 55, 713-723.	0.4	110
147	In response to Drs. Krause, Baumann, and Thames. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003, 57, 301.	0.4	0
148	mTOR-Dependent Regulation of Ribosomal Gene Transcription Requires S6K1 and Is Mediated by Phosphorylation of the Carboxy-Terminal Activation Domain of the Nucleolar Transcription Factor UBF. <i>Molecular and Cellular Biology</i> , 2003, 23, 8862-8877.	1.1	390
149	Applications of Positron Emission Tomography in the Development of Molecular Targeted Cancer Therapeutics. <i>BioDrugs</i> , 2003, 17, 339-354.	2.2	20
150	MAD1 and p27 KIP1 Cooperate To Promote Terminal Differentiation of Granulocytes and To Inhibit Myc Expression and Cyclin E-CDK2 Activity. <i>Molecular and Cellular Biology</i> , 2002, 22, 3014-3023.	1.1	58