## Scott R Plotkin

List of Publications by Year in descending order

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194 papers 11,087 citations

51 h-index 100 g-index

208 all docs

208 docs citations

208 times ranked 11126 citing authors

#	Article	IF	CITATIONS
1	Neurofibromatoses. Hematology/Oncology Clinics of North America, 2022, 36, 253-267.	0.9	8
2	A Phase II Study of the Efficacy and Safety of Oral Selinexor in Recurrent Glioblastoma. Clinical Cancer Research, 2022, 28, 452-460.	3.2	29
3	Awareness and agreement with neurofibromatosis care guidelines among U.S. neurofibromatosis specialists. Orphanet Journal of Rare Diseases, 2022, 17, 44.	1.2	1
4	Developing a Virtual Equity Hub: Adapting the Tumor Board Model for Equity in Cancer Care. Oncologist, 2022, 27, 518-524.	1.9	6
5	Fractionated Proton Radiation Therapy and Hearing Preservation for Vestibular Schwannoma: Preliminary Analysis of a Prospective Phase 2 Clinical Trial. Neurosurgery, 2022, 90, 506-514.	0.6	6
6	Safety and efficacy of tisagenlecleucel in primary CNS lymphoma: a phase 1/2 clinical trial. Blood, 2022, 139, 2306-2315.	0.6	62
7	Genetic testing to gain diagnostic clarity in neurofibromatosis type 2 and schwannomatosis. American Journal of Medical Genetics, Part A, 2022, 188, 2413-2420.	0.7	3
8	Updated diagnostic criteria and nomenclature for neurofibromatosis type 2 and schwannomatosis: An international consensus recommendation. Genetics in Medicine, 2022, 24, 1967-1977.	1.1	60
9	Gene replacement therapy in a schwannoma mouse model of neurofibromatosis type 2. Molecular Therapy - Methods and Clinical Development, 2022, , .	1.8	5
10	Understanding barriers to diagnosis in a rare, genetic disease: Delays and errors in diagnosing schwannomatosis. American Journal of Medical Genetics, Part A, 2022, 188, 2672-2683.	0.7	4
11	Epigenomic, genomic, and transcriptomic landscape of schwannomatosis. Acta Neuropathologica, 2021, 141, 101-116.	3.9	26
12	Effective provider-patient communication of a rare disease diagnosis: A qualitative study of people diagnosed with schwannomatosis. Patient Education and Counseling, 2021, 104, 808-814.	1.0	5
13	DINs: Deep Interactive Networks for Neurofibroma Segmentation in Neurofibromatosis Type 1 on Whole-Body MRI. IEEE Journal of Biomedical and Health Informatics, 2021, PP, 1-1.	3.9	1
14	Cabozantinib for neurofibromatosis type 1–related plexiform neurofibromas: a phase 2 trial. Nature Medicine, 2021, 27, 165-173.	15.2	46
15	The impact of the COVID-19 pandemic on neurofibromatosis clinical care and research. Orphanet Journal of Rare Diseases, 2021, 16, 61.	1.2	15
16	NF106: A Neurofibromatosis Clinical Trials Consortium Phase II Trial of the MEK Inhibitor Mirdametinib (PD-0325901) in Adolescents and Adults With NF1-Related Plexiform Neurofibromas. Journal of Clinical Oncology, 2021, 39, 797-806.	0.8	54
17	Identifying challenges in neurofibromatosis: a modified Delphi procedure. European Journal of Human Genetics, 2021, 29, 1625-1633.	1.4	7
18	Revised diagnostic criteria for neurofibromatosis type 1 and Legius syndrome: an international consensus recommendation. Genetics in Medicine, 2021, 23, 1506-1513.	1.1	290

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19	Transcriptomic signature of painful human neurofibromatosis type 2 schwannomas. Annals of Clinical and Translational Neurology, 2021, 8, 1508-1514.	1.7	3
20	Phase O Clinical Trial of Everolimus in Patients with Vestibular Schwannoma or Meningioma. Molecular Cancer Therapeutics, 2021, 20, 1584-1591.	1.9	11
21	Validating Techniques for Measurement of Cutaneous Neurofibromas. Neurology, 2021, 97, S32-S41.	1.5	6
22	Measuring the Effect of Cutaneous Neurofibromas on Quality of Life in Neurofibromatosis Type 1. Neurology, 2021, 97, S25-S31.	1.5	8
23	Perspective of Adults With Neurofibromatosis 1 and Cutaneous Neurofibromas. Neurology, 2021, 97, S15-S24.	1.5	5
24	Neurofibromatosis Clinical Trialsâ€"REiNS Collaboration 2020 Recommendations. Neurology, 2021, 97, .	1.5	2
25	Reliability of Handheld Dynamometry to Measure Focal Muscle Weakness in Neurofibromatosis Types 1 and 2. Neurology, 2021, 97, S99-S110.	1.5	2
26	Imaging Evaluation of Plexiform Neurofibromas in Neurofibromatosis Type 1. Neurology, 2021, 97, S111-S119.	1.5	6
27	Enhancing Neurofibromatosis Clinical Trial Outcome Measures Through Patient Engagement. Neurology, 2021, 97, S4-S14.	1.5	7
28	Brigatinib causes tumor shrinkage in both NF2-deficient meningioma and schwannoma through inhibition of multiple tyrosine kinases but not ALK. PLoS ONE, 2021, 16, e0252048.	1.1	19
29	Losartan prevents tumor-induced hearing loss and augments radiation efficacy in NF2 schwannoma rodent models. Science Translational Medicine, $2021,13,.$	5.8	21
30	Pseudoprogression of Malignant Peripheral Nerve Sheath Tumor in Patient with Neurofibromatosis Type 1, a Case Report. Case Reports in Oncology, 2021, 14, 1342-1346.	0.3	0
31	mTOR kinase inhibition disrupts neuregulin 1-ERBB3 autocrine signaling and sensitizes NF2-deficient meningioma cellular models to IGF1R inhibition. Journal of Biological Chemistry, 2021, 296, 100157.	1.6	8
32	Are Some Randomized Clinical Trials Impossible?. Journal of Pediatric Orthopaedics, 2021, 41, e90-e93.	0.6	5
33	INNV-04. A MULTI-INSTITUTIONAL CLINICAL AND MRI REPOSITORY OF NEUROFIBROMATOSIS TYPE 1-ASSOCIATED PERIPHERAL NERVE SHEATH TUMORS. Neuro-Oncology, 2021, 23, vi105-vi106.	0.6	1
34	CTNI-17. A PHASE 1 WITH DOSE EXPANSION/PHASE 2 STUDY OF SELINEXOR IN COMBINATION WITH STANDARD OF CARE THERAPY FOR NEWLY DIAGNOSED OR RECURRENT GLIOBLASTOMA. Neuro-Oncology, 2021, 23, vi62-vi63.	0.6	0
35	NIMG-08. A MULTI-CENTER RADIOMICS-BASED MODEL TO DIFFERENTIATE BETWEEN NEUROFIBROMATOSIS TYPE 1-ASSOCIATED PLEXIFORM NEUROFIBROMAS AND MALIGNANT PERIPHERAL NERVE SHEATH TUMORS. Neuro-Oncology, 2021, 23, vi128-vi129.	0.6	0
36	A practical guide to neuro-oncology fellowship. Journal of Neuro-Oncology, 2021, , 1.	1.4	1

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37	CTNI-54. A SINGLE ARM PHASE II STUDY OF THE DUAL MTORC1/MTORC2 INHIBITOR VISTUSERTIB PROVIDED FOR SPORADIC PATIENTS WITH GRADE II-III MENINGIOMAS THAT RECUR OR PROGRESS AFTER SURGERY AND RADIATION. Neuro-Oncology, 2021, 23, vi72-vi72.	0.6	0
38	Bevacizumab Reduces Permeability and Concurrent Temozolomide Delivery in a Subset of Patients with Recurrent Glioblastoma. Clinical Cancer Research, 2020, 26, 206-212.	3.2	48
39	Virtual mind-body treatment for geographically diverse youth with neurofibromatosis: A pilot randomized controlled trial. General Hospital Psychiatry, 2020, 62, 72-78.	1.2	16
40	NIMG-07. LONG-TERM FOLLOW-UP OF SCHWANNOMA GROWTH BEHAVIOR IN ADULT NEUROFIBROMATOSIS TYPE 2 AND SCHWANNOMATOSIS PATIENTS USING WHOLE-BODY MRI. Neuro-Oncology, 2020, 22, ii148-ii148.	0.6	0
41	Correlation between NF1 genotype and imaging phenotype on whole-body MRI. Neurology, 2020, 94, e2521-e2531.	1.5	12
42	Exploring Predictors of Response to Dacomitinib in <i>EGFR</i> Amplified Recurrent Glioblastoma. JCO Precision Oncology, 2020, 4, 593-613.	1,5	21
43	Improvement in resiliency factors among adolescents with neurofibromatosis who participate in a virtual mind–body group program. Journal of Neuro-Oncology, 2020, 147, 451-457.	1.4	8
44	The Use of MEK Inhibitors in Neurofibromatosis Type 1–Associated Tumors and Management of Toxicities. Oncologist, 2020, 25, e1109-e1116.	1.9	53
45	CTNI-18. FINAL RESULTS OF A PHASE 2 STUDY OF EFFICACY, SAFETY AND INTRATUMORAL PHARMACOKINETICS (PK) OF SELINEXOR MONOTHERAPY IN RECURRENT GLIOBLASTOMA (rGBM). Neuro-Oncology, 2020, 22, ii46-ii46.	0.6	1
46	Familial Nervous System Tumor Syndromes. CONTINUUM Lifelong Learning in Neurology, 2020, 26, 1523-1552.	0.4	1
47	BIOM-26. MOLECULAR PREDICTORS OF RESPONSE TO SELINEXOR IN RECURRENT GLIOBLASTOMA (GBM). Neuro-Oncology, 2020, 22, ii7-ii7.	0.6	O
48	CTNI-10. MAINTENANCE CHEMOTHERAPY USING BEVACIZUMAB FOR NEUROFIBROMATOSIS 2 PATIENTS WITH HEARING LOSS AND PROGRESSIVE VESTIBULAR SCHWANNOMAS: AN NF CLINICAL TRIALS CONSORTIUM STUDY (NF104). Neuro-Oncology, 2020, 22, ii43-ii43.	0.6	0
49	EPCO-04. GENOMIC AND EPIGENOMIC HALLMARKS OF SCHWANNOMATOSIS SCHWANNOMAS. Neuro-Oncology, 2020, 22, ii69-ii70.	0.6	O
50	Multicenter, Prospective, Phase II and Biomarker Study of High-Dose Bevacizumab as Induction Therapy in Patients With Neurofibromatosis Type 2 and Progressive Vestibular Schwannoma. Journal of Clinical Oncology, 2019, 37, 3446-3454.	0.8	73
51	THER-07. A PHASE O PHARMACODYNAMIC AND PHARMACOKINETIC STUDY OF EVEROLIMUS IN VESTIBULAR SCHWANNOMA (VS) AND MENINGIOMA PATIENTS. Neuro-Oncology, 2019, 21, ii115-ii115.	0.6	O
52	Cultivating resiliency in patients with neurofibromatosis 2 who are deafened or have severe hearing loss: a liveâ€'video randomized control trial. Journal of Neuro-Oncology, 2019, 145, 561-569.	1.4	7
53	First report of quality of life in adults with neurofibromatosis 2 who are deafened or have significant hearing loss: results of a live-video randomized control trial. Journal of Neuro-Oncology, 2019, 143, 505-513.	1.4	14
54	ACTR-09. A PHASE 0 PHARMACODYNAMIC AND PHARMACOKINETIC STUDY OF EVEROLIMUS IN VESTIBULAR SCHWANNOMA (VS) AND MENINGIOMA PATIENTS. Neuro-Oncology, 2019, 21, vi14-vi14.	0.6	0

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55	NIMG-66. LONG-TERM FOLLOW-UP OF NEUROFIBROMATOSIS TYPE 1 PATIENTS USING WHOLE-BODY MRI DEMONSTRATES DYNAMIC CHANGES IN INTERNAL NEUROFIBROMA SIZE. Neuro-Oncology, 2019, 21, vi176-vi176.	0.6	0
56	A cerebellopontine angle mouse model for the investigation of tumor biology, hearing, and neurological function in NF2-related vestibular schwannoma. Nature Protocols, 2019, 14, 541-555.	5.5	18
57	Targeting the cMET pathway augments radiation response without adverse effect on hearing in NF2 schwannoma models. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E2077-E2084.	3.3	32
58	Pain correlates with germline mutation in schwannomatosis. Medicine (United States), 2018, 97, e9717.	0.4	20
59	Improvement in Patient-reported Hearing After Treatment With Bevacizumab in People With Neurofibromatosis Type 2. Otology and Neurotology, 2018, 39, 632-638.	0.7	15
60	Genotype-Phenotype Correlation in NF1: Evidence for a More Severe Phenotype Associated with Missense Mutations Affecting NF1 Codons 844–848. American Journal of Human Genetics, 2018, 102, 69-87.	2.6	144
61	Volumetric MRI Analysis of Plexiform Neurofibromas in Neurofibromatosis Type 1. Academic Radiology, 2018, 25, 144-152.	1.3	17
62	Neurofibromatosis and Schwannomatosis. Seminars in Neurology, 2018, 38, 073-085.	0.5	53
63	Anti-VEGF treatment improves neurological function in tumors of the nervous system. Experimental Neurology, 2018, 299, 326-333.	2.0	14
64	Health literacy assessment in adults with neurofibromatosis: electronic and short-form measurement using FCCHL and Health LiTT. Journal of Neuro-Oncology, 2018, 136, 335-342.	1.4	7
65	Probing tumor microenvironment in patients with newly diagnosed glioblastoma during chemoradiation and adjuvant temozolomide with functional MRI. Scientific Reports, 2018, 8, 17062.	1.6	11
66	ACTR-36. A SINGLE ARM PHASE 2 STUDY OF THE DUAL mTORC1/mTORC2 INHIBITOR VISTUSERTIB PROVIDED ON AN INTERMITTENT SCHEDULE FOR NEUROFIBROMATOSIS 2 PATIENTS WITH PROGRESSIVE OR SYMPTOMATIC MENINGIOMAS. Neuro-Oncology, 2018, 20, vi19-vi19.	0.6	1
67	INNV-20. UTILITY OF TELEHEALTH FOR SPECIALTY NEUROFIBROMATOSIS (NF) CARE. Neuro-Oncology, 2018, 20, vi142-vi142.	0.6	2
68	CSIG-42. HIGH THROUGHPUT KINOME AND TRANSCRIPTOME ANALYSES REVEAL NOVEL THERAPEUTIC TARGETS IN NF2-DEFICIENT MENINGIOMA. Neuro-Oncology, 2018, 20, vi52-vi52.	0.6	0
69	NFM-06. NF106: PHASE 2 TRIAL OF THE MEK INHIBITOR PD-0325901 IN ADOLESCENTS AND ADULTS WITH NF1-RELATED PLEXIFORM NEUROFIBROMAS: AN NF CLINICAL TRIALS CONSORTIUM STUDY. Neuro-Oncology, 2018, 20, i143-i143.	0.6	14
70	Increasing access to specialty care for rare diseases: a case study using a foundation sponsored clinic network for patients with neurofibromatosis 1, neurofibromatosis 2, and schwannomatosis. BMC Health Services Research, 2018, 18, 668.	0.9	19
71	NFM-09. PRELIMINARY REPORT OF A MULTICENTER, PHASE 2 STUDY OF BEVACIZUMAB IN CHILDREN AND ADULTS WITH NEUROFIBROMATOSIS 2 AND PROGRESSIVE VESTIBULAR SCHWANNOMAS: AN NF CLINICAL TRIALS CONSORTIUM STUDY. Neuro-Oncology, 2018, 20, i144-i144.	0.6	O
72	NFM-01. NF105: A PHASE II PROSPECTIVE STUDY OF CABOZANTINIB (XL184) FOR PLEXIFORM NEUROFIBROMAS IN SUBJECTS WITH NEUROFIBROMATOSIS TYPE 1: A NEUROFIBROMATOSIS CLINICAL TRIAL CONSORTIUM (NFCTC) STUDY. Neuro-Oncology, 2018, 20, i142-i142.	0.6	3

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73	Benign Intracranial Tumors. Neurologic Clinics, 2018, 36, 501-516.	0.8	11
74	Traditional and systems biology based drug discovery for the rare tumor syndrome neurofibromatosis type 2. PLoS ONE, 2018, 13, e0197350.	1.1	17
75	Cutaneous neurofibromas. Neurology, 2018, 91, S5-S13.	1.5	79
76	Considerations for development of therapies for cutaneous neurofibroma. Neurology, 2018, 91, S21-S30.	1.5	23
77	EPH receptor signaling as a novel therapeutic target in NF2-deficient meningioma. Neuro-Oncology, 2018, 20, 1185-1196.	0.6	22
78	Mind-Body Treatment for International English-Speaking Adults With Neurofibromatosis via Live Videoconferencing: Protocol for a Single-Blind Randomized Controlled Trial. JMIR Research Protocols, 2018, 7, e11008.	0.5	35
79	First report of factors associated with satisfaction in patients with neurofibromatosis. American Journal of Medical Genetics, Part A, 2017, 173, 671-677.	0.7	9
80	First use of patient reported outcomes measurement information system (PROMIS) measures in adults with neurofibromatosis. Journal of Neuro-Oncology, 2017, 131, 413-419.	1.4	13
81	Early changes in glioblastoma metabolism measured by MR spectroscopic imaging during combination of anti-angiogenic cediranib and chemoradiation therapy are associated with survival. Npj Precision Oncology, 2017, 1, .	2.3	16
82	Resolving the phylogenetic origin of glioblastoma via multifocal genomic analysis of pre-treatment and treatment-resistant autopsy specimens. Npj Precision Oncology, 2017, 1, 33.	2.3	27
83	Health-related Quality of Life of Individuals With Neurofibromatosis Type 2. Otology and Neurotology, 2016, 37, 574-579.	0.7	18
84	Glioblastoma care in the elderly. Cancer, 2016, 122, 189-197.	2.0	53
85	Current status and recommendations for biomarkers and biobanking in neurofibromatosis. Neurology, 2016, 87, S40-8.	1.5	23
86	Consensus for NF clinical trials. Neurology, 2016, 87, .	1.5	7
87	Sleep and pulmonary outcomes for clinical trials of airway plexiform neurofibromas in NF1. Neurology, 2016, 87, S13-20.	1.5	15
88	Mind–body therapy via videoconferencing in patients with neurofibromatosis. Neurology, 2016, 87, 806-814.	1.5	82
89	Current whole-body MRI applications in the neurofibromatoses. Neurology, 2016, 87, S31-9.	1.5	65
90	Laryngeal Manifestations of Neurofibromatosis. Otolaryngology - Head and Neck Surgery, 2016, 154, 494-497.	1.1	9

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91	Efficacy and Biomarker Study of Bevacizumab for Hearing Loss Resulting From Neurofibromatosis Type 2–Associated Vestibular Schwannomas. Journal of Clinical Oncology, 2016, 34, 1669-1675.	0.8	92
92	Therapeutic advances for the tumors associated with neurofibromatosis type 1, type 2, and schwannomatosis. Neuro-Oncology, 2016, 18, 624-638.	0.6	94
93	Increased Risk of Cerebrovascular Disease Among Patients With Neurofibromatosis Type 1. Stroke, 2016, 47, 60-65.	1.0	59
94	Multiple synchronous sites of origin of vestibular schwannomas in neurofibromatosis Type 2. Journal of Medical Genetics, 2015, 52, 557-562.	1.5	40
95	Quality of life among children and adolescents with neurofibromatosis 1: a systematic review of the literature. Journal of Neuro-Oncology, 2015, 122, 219-228.	1.4	47
96	Outcomes of preimplantation genetic diagnosis in neurofibromatosis type 1. Fertility and Sterility, 2015, 103, 761-768.e1.	0.5	23
97	Phase II study of monthly pasireotide LAR (SOM230C) for recurrent or progressive meningioma. Neurology, 2015, 84, 280-286.	1.5	92
98	Examining perceived cancer risk among patients with neurofibromatosis type 1. Journal of Neuro-Oncology, 2015, 122, 127-133.	1.4	3
99	Pregnancy complications in women with rare tumor suppressor syndromes affecting central and peripheral nervous system. American Journal of Obstetrics and Gynecology, 2015, 213, 108-109.	0.7	6
100	Anti-VEGF treatment improves neurological function and augments radiation response in NF2 schwannoma model. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 14676-14681.	3.3	44
101	Phase II trial of sunitinib for recurrent and progressive atypical and anaplastic meningioma. Neuro-Oncology, 2015, 17, 116-121.	0.6	207
102	A phase 2 study on efficacy, safety and intratumoral pharmacokinetics of oral selinexor (KPT-330) in patients with recurrent glioblastoma (GBM) Journal of Clinical Oncology, 2015, 33, 2044-2044.	0.8	4
103	A Phase I trial of high dose gefitinib for patients with leptomeningeal metastases from non-small cell lung cancer. Oncotarget, 2015, 6, 4527-4536.	0.8	85
104	A high-throughput kinome screen reveals serum/glucocorticoid-regulated kinase $1$ as a therapeutic target for NF2-deficient meningiomas. Oncotarget, 2015, 6, 16981-16997.	0.8	46
105	Kinome Screen Reveals SGK1 as a Therapeutic Target for NF2: Inhibition of mTORC1/2 is More Effective than Rapamycin. FASEB Journal, 2015, 29, 889.4.	0.2	0
106	The relaxation response resiliency program (3RP) in patients with neurofibromatosis $1$ , neurofibromatosis $2$ , and schwannomatosis: results from a pilot study. Journal of Neuro-Oncology, 2014, 120, 103-109.	1.4	55
107	Teaching Neuro <i>Images</i> : Brain mass with hilar adenopathy. Neurology, 2014, 82, e161-2.	1.5	2
108	Chemoprevention for neurofibromatosis 2: just over the horizon?. Neuro-Oncology, 2014, 16, 471-472.	0.6	0

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109	Relationship between wholeâ€body tumor burden, clinical phenotype, and quality of life in patients with neurofibromatosis. American Journal of Medical Genetics, Part A, 2014, 164, 1431-1437.	0.7	41
110	Magnetic Resonance Imaging Observations in Primary Central Nervous System Lymphoma. JAMA Neurology, 2014, 71, 918.	4.5	4
111	Anatomic and Metabolic Evaluation of Peripheral Nerve Sheath Tumors in Patients With Neurofibromatosis 1 Using Whole-Body MRI and 18F-FDG PET Fusion. Clinical Nuclear Medicine, 2014, 39, e301-e307.	0.7	18
112	Update from the 2013 international neurofibromatosis conference. American Journal of Medical Genetics, Part A, 2014, 164, 2969-2978.	0.7	17
113	Long-term toxicity of bevacizumab therapy in neurofibromatosis 2 patients. Cancer Chemotherapy and Pharmacology, 2014, 73, 1197-1204.	1.1	63
114	Turner syndrome and meningioma: Support for a possible increased risk of neoplasia in Turner syndrome. European Journal of Medical Genetics, 2014, 57, 269-274.	0.7	19
115	Posterior Reversible Encephalopathy Syndrome (PRES) Complicating Newly-Diagnosed Diffuse Large B-Cell Lymphoma. Clinical Lymphoma, Myeloma and Leukemia, 2014, 14, e111-e113.	0.2	6
116	Natural History of Vestibular Schwannoma Growth and Hearing Decline in Newly Diagnosed Neurofibromatosis Type 2 Patients. Otology and Neurotology, 2014, 35, e50-e56.	0.7	60
117	Quality of life among adult patients with neurofibromatosis 1, neurofibromatosis 2 and schwannomatosis: a systematic review of the literature. Journal of Neuro-Oncology, 2013, 114, 257-262.	1.4	81
118	Neurofibromatosis type 1 and pregnancy complications: aÂpopulation-based study. American Journal of Obstetrics and Gynecology, 2013, 209, 46.e1-46.e8.	0.7	48
119	Plasma $$100\hat{l}^2$$ is not a useful biomarker for tumor burden in neurofibromatosis. Clinical Biochemistry, 2013, 46, 698-700.	0.8	5
120	Understanding relationships between autism, intelligence, and epilepsy: a crossâ€disorder approach. Developmental Medicine and Child Neurology, 2013, 55, 146-153.	1.1	87
121	Conclusions and future directions for the REiNS International Collaboration. Neurology, 2013, 81, S41-4.	1.5	23
122	Increase in tumor-associated macrophages after antiangiogenic therapy is associated with poor survival among patients with recurrent glioblastoma. Neuro-Oncology, 2013, 15, 1079-1087.	0.6	205
123	Role of resection of malignant peripheral nerve sheath tumors in patients with neurofibromatosis Type 1. Journal of Neurosurgery, 2013, 118, 142-148.	0.9	65
124	Phase 2 study of dose-intense temozolomide in recurrent glioblastoma. Neuro-Oncology, 2013, 15, 930-935.	0.6	77
125	Recommendations for imaging tumor response in neurofibromatosis clinical trials. Neurology, 2013, 81, S33-40.	1.5	107
126	Achieving consensus for clinical trials. Neurology, 2013, 81, S1-5.	1.5	59

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127	Hearing and facial function outcomes for neurofibromatosis 2 clinical trials. Neurology, 2013, 81, S25-32.	1.5	36
128	Improved tumor oxygenation and survival in glioblastoma patients who show increased blood perfusion after cediranib and chemoradiation. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 19059-19064.	3.3	303
129	Appearance concerns among women with neurofibromatosis: examining sexual/bodily and social selfâ€consciousness. Psycho-Oncology, 2013, 22, 2711-2719.	1.0	23
130	Bevacizumab Treatment for Meningiomas in NF2: A Retrospective Analysis of 15 Patients. PLoS ONE, 2013, 8, e59941.	1.1	88
131	Whole Body MRI at 3T with Quantitative Diffusion Weighted Imaging and Contrast-Enhanced Sequences for the Characterization of Peripheral Lesions in Patients with Neurofibromatosis Type 2 and Schwannomatosis. ISRN Radiology, 2013, 2013, 1-9.	1.2	24
132	Outcomes of hospitalization in pregnant women with CNS neoplasms: a population-based study. Neuro-Oncology, 2012, 14, 768-776.	0.6	40
133	Bevacizumab for Progressive Vestibular Schwannoma in Neurofibromatosis Type 2. Otology and Neurotology, 2012, 33, 1046-1052.	0.7	206
134	Facial Reanimation of Patients With Neurofibromatosis Type 2. Operative Neurosurgery, 2012, 70, ons237-ons243.	0.4	9
135	Expression of SMARCB1 (INI1) mutations in familial schwannomatosis. Human Molecular Genetics, 2012, 21, 5239-5245.	1.4	51
136	Chemotherapy:. Otolaryngologic Clinics of North America, 2012, 45, 471-486.	0.5	6
137	Clinical Features of Schwannomatosis: A Retrospective Analysis of 87 Patients. Oncologist, 2012, 17, 1317-1322.	1.9	171
138	Case 29-2012. New England Journal of Medicine, 2012, 367, 1136-1147.	13.9	4
139	Neurofibromatoses. Advances in Experimental Medicine and Biology, 2012, 724, 266-277.	0.8	27
140	Emotional functioning of patients with neurofibromatosis tumor suppressor syndrome. Genetics in Medicine, 2012, 14, 977-982.	1.1	80
141	Quantitative Assessment of Whole-Body Tumor Burden in Adult Patients with Neurofibromatosis. PLoS ONE, 2012, 7, e35711.	1.1	126
142	Whole-body MRI in neurofibromatosis: incidental findings and prevalence of scoliosis. Skeletal Radiology, 2012, 41, 917-923.	1.2	28
143	Clinical presentation, immunohistochemistry and electron microscopy indicate neurofibromatosis type 2â€associated gliomas to be spinal ependymomas. Neuropathology, 2012, 32, 611-616.	0.7	28
144	Consensus recommendations for current treatments and accelerating clinical trials for patients with neurofibromatosis type 2. American Journal of Medical Genetics, Part A, 2012, 158A, 24-41.	0.7	101

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145	Phase I trial with biomarker studies of vatalanib (PTK787) in patients with newly diagnosed glioblastoma treated with enzyme inducing anti-epileptic drugs and standard radiation and temozolomide. Journal of Neuro-Oncology, 2011, 103, 325-332.	1.4	82
146	Spinal ependymomas in neurofibromatosis Type 2: a retrospective analysis of 55 patients. Journal of Neurosurgery: Spine, 2011, 14, 543-547.	0.9	104
147	Exacerbation of Cerebral Radiation Necrosis by Bevacizumab. Journal of Clinical Oncology, 2011, 29, e159-e162.	0.8	77
148	Glioblastoma Recurrence after Cediranib Therapy in Patients: Lack of "Rebound―Revascularization as Mode of Escape. Cancer Research, 2011, 71, 19-28.	0.4	186
149	Genetic Syndromes. , 2011, , 457-497.		0
150	Erlotinib for Progressive Vestibular Schwannoma in Neurofibromatosis 2 Patients. Otology and Neurotology, 2010, 31, 1135-1143.	0.7	91
151	Facial Reanimation of Patients with Neurofibromatosis Type 2. Laryngoscope, 2010, 120, S108-S108.	1.1	1
152	Anti–Vascular Endothelial Growth Factor Therapies as a Novel Therapeutic Approach to Treating Neurofibromatosis-Related Tumors. Cancer Research, 2010, 70, 3483-3493.	0.4	100
153	Use of Video to Facilitate End-of-Life Discussions With Patients With Cancer: A Randomized Controlled Trial. Journal of Clinical Oncology, 2010, 28, 305-310.	0.8	215
154	Phase II Study of Cediranib, an Oral Pan–Vascular Endothelial Growth Factor Receptor Tyrosine Kinase Inhibitor, in Patients With Recurrent Glioblastoma. Journal of Clinical Oncology, 2010, 28, 2817-2823.	0.8	489
155	Neurofibromatosis and Schwannomatosis. , 2010, , 181-193.		1
156	NF2/Merlin Is a Novel Negative Regulator of mTOR Complex 1, and Activation of mTORC1 Is Associated with Meningioma and Schwannoma Growth. Molecular and Cellular Biology, 2009, 29, 4250-4261.	1.1	264
157	Tumor Burden in Patients with Neurofibromatosis Types 1 and 2 and Schwannomatosis: Determination on Whole-Body MR Images. Radiology, 2009, 250, 665-673.	3.6	102
158	Hearing Improvement after Bevacizumab in Patients with Neurofibromatosis Type 2. New England Journal of Medicine, 2009, 361, 358-367.	13.9	446
159	Suggested response criteria for phase II antitumor drug studies for neurofibromatosis type 2 related vestibular schwannoma. Journal of Neuro-Oncology, 2009, 93, 61-77.	1.4	48
160	Genomic profiling distinguishes familial multiple and sporadic multiple meningiomas. BMC Medical Genomics, 2009, 2, 42.	0.7	39
161	Identity analysis of schwannomatosis kindreds with recurrent constitutional <i>SMARCB1 (INI1) </i> li>alterations. Clinical Genetics, 2009, 75, 501-502.	1.0	9
162	High-Dose Methotrexate, Rituximab, and Temozolomide (MRT) for Patients with Primary CNS Lymphoma (PCNSL) Blood, 2009, 114, 1672-1672.	0.6	3

#	Article	IF	Citations
163	The Neurofibromatoses. Part 1: NF1. Reviews in Neurological Diseases, 2009, 6, E47-53.	0.3	41
164	The neurofibromatoses. Part 2: NF2 and schwannomatosis. Reviews in Neurological Diseases, 2009, 6, E81-6.	0.3	49
165	Ramsay Hunt syndrome in a patient with metastatic lung cancer to brain. Journal of Neuro-Oncology, 2008, 86, 55-56.	1.4	1
166	Brain metastases. Current Treatment Options in Neurology, 2008, 10, 308-314.	0.7	22
167	Alterations in the <i>SMARCB1 </i> ( <i>INI1</i> ) tumor suppressor gene in familial schwannomatosis. Clinical Genetics, 2008, 74, 358-366.	1.0	136
168	Modeling NF2 with human arachnoidal and meningioma cell culture systems: NF2 silencing reflects the benign character of tumor growth. Neurobiology of Disease, 2008, 29, 278-292.	2.1	42
169	Randomized Phase II Study of Cilengitide, an Integrin-Targeting Arginine-Glycine-Aspartic Acid Peptide, in Recurrent Glioblastoma Multiforme. Journal of Clinical Oncology, 2008, 26, 5610-5617.	0.8	448
170	Audiologic and radiographic response of NF2-related vestibular schwannoma to erlotinib therapy. Nature Clinical Practice Oncology, 2008, 5, 487-491.	4.3	67
171	Patient and Physician Attitudes Regarding Clinical Trials in Neurofibromatosis 1. Journal of Neuroscience Nursing, 2008, 40, 341-345.	0.7	5
172	THREE-DIMENSIONAL VOLUMETRICS FOR TRACKING VESTIBULAR SCHWANNOMA GROWTH IN NEUROFIBROMATOSIS TYPE II. Neurosurgery, 2008, 62, 1314-1320.	0.6	90
173	Case 11-2007. New England Journal of Medicine, 2007, 356, 1561-1570.	13.9	13
174	Value of PET in the Assessment of Patients with Neurofibromatosis Type 1. American Journal of Roentgenology, 2007, 189, 928-935.	1.0	129
175	Clinical Reasoning: A case of multiple intracerebral hemorrhages. Neurology, 2007, 69, E30-E34.	1.5	3
176	Genetic Causes of Brain Tumors: Neurofibromatosis, Tuberous Sclerosis, von Hippel-Lindau, and Other Syndromes. Neurologic Clinics, 2007, 25, 925-946.	0.8	126
177	AZD2171, a Pan-VEGF Receptor Tyrosine Kinase Inhibitor, Normalizes Tumor Vasculature and Alleviates Edema in Glioblastoma Patients. Cancer Cell, 2007, 11, 83-95.	7.7	1,675
178	Precursor B Lymphoblastic Lymphoma Restricted to the Central Nervous System: A Case Report. FASEB Journal, 2007, 21, A391.	0.2	0
179	Update on primary central nervous system lymphoma. Current Opinion in Neurology, 2005, 18, 645-653.	1.8	10
180	Peripheral and cranial nerve sheath tumors. Current Opinion in Neurology, 2005, 18, 604-610.	1.8	96

#	Article	IF	Citations
181	Facial numbness in a man with inguinal and retroperitoneal masses. Nature Clinical Practice Oncology, 2005, 2, 54-58.	4.3	3
182	Treatment of Relapsed Central Nervous System Lymphoma with High-Dose Methotrexate. Clinical Cancer Research, 2004, 10, 5643-5646.	3.2	196
183	Neurologic complications of cancer therapy. Neurologic Clinics, 2003, 21, 279-318.	0.8	76
184	Brain Metastases. , 2003, , 1101-1107.		5
185	Primary nervous system lymphoma. Current Treatment Options in Oncology, 2002, 3, 525-535.	1.3	2
186	Advances in the Therapy of Primary Central Nervous System Lymphoma. Clinical Lymphoma and Myeloma, 2001, 1, 263-275.	2.1	12
187	Primary nervous-system lymphoma. Lancet Oncology, The, 2001, 2, 354-365.	5.1	46
188	Withdrawal from alcohol in withdrawal seizure-prone and -resistant mice: evidence for enkephalin resistance. Pharmacology Biochemistry and Behavior, 2001, 68, 379-387.	1.3	11
189	Traumatic Cervical-Spine Disruption. New England Journal of Medicine, 2001, 345, 1134-1135.	13.9	4
190	Differential transport of rat and human interleukin-1α across the blood–brain barrier and blood–testis barrier in rats. Brain Research, 2000, 881, 57-61.	1.1	34
191	Folk Remedy Use in the Inner City. Southern Medical Journal, 1999, 92, 795-798.	0.3	12
192	Enkephalin, PPE mRNA, and PTS-1 in alcohol withdrawal seizure-prone and -resistant mice. Alcohol, 1998, 15, 25-31.	0.8	20
193	Ethanol alters the concentration of Met-enkephalin in brain by affecting peptide transport system-1 independent of preproenkephalin mRNA. Journal of Neuroscience Research, 1997, 48, 273-280.	1.3	19
194	Permeability of the Blood-Brain Barrier to Soluble Cytokine Receptors. NeuroImmunoModulation, 1995, 2, 161-165.	0.9	95