Zvi Ram

List of Publications by Year in descending order

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174	11 764	41344	29157
174	11,764 citations	49	104 g-index
papers	citations	h-index	g-index
190	190	190	12292
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Tumor-Treating Fields Plus Maintenance Temozolomide vs Maintenance Temozolomide Alone on Survival in Patients With Glioblastoma. JAMA - Journal of the American Medical Association, 2017, 318, 2306.	7.4	1,619
2	Maintenance Therapy With Tumor-Treating Fields Plus Temozolomide vs Temozolomide Alone for Glioblastoma. JAMA - Journal of the American Medical Association, 2015, 314, 2535.	7.4	982
3	Therapy of malignant brain tumors by intratumoral implantation of retroviral vector-producing cells. Nature Medicine, 1997, 3, 1354-1361.	30.7	659
4	EANO guideline for the diagnosis and treatment of anaplastic gliomas and glioblastoma. Lancet Oncology, The, 2014, 15, e395-e403.	10.7	647
5	Gene Therapy for the Treatment of Brain Tumors Using Intra-Tumoral Transduction with the Thymidine Kinase Gene and Intravenous Ganciclovir. National Institutes of Health. Human Gene Therapy, 1993, 4, 39-69.	2.7	410
6	Phase III randomized trial of CED of IL13-PE38QQR vs Gliadel wafers for recurrent glioblastoma. Neuro-Oncology, 2010, 12, 871-881.	1.2	407
7	Direct Intracerebral Delivery of Cintredekin Besudotox (IL13-PE38QQR) in Recurrent Malignant Glioma: A Report by the Cintredekin Besudotox Intraparenchymal Study Group. Journal of Clinical Oncology, 2007, 25, 837-844.	1.6	313
8	Convection-enhanced delivery of paclitaxel for the treatment of recurrent malignant glioma: a Phase I/II clinical study. Journal of Neurosurgery, 2004, 100, 472-479.	1.6	300
9	Altered adenosine-to-inosine RNA editing in human cancer. Genome Research, 2007, 17, 1586-1595.	5.5	292
10	MIR-451 and Imatinib mesylate inhibit tumor growth of Glioblastoma stem cells. Biochemical and Biophysical Research Communications, 2008, 376, 86-90.	2.1	224
11	Novel, Compact, Intraoperative Magnetic Resonance Imaging-guided System for Conventional Neurosurgical Operating Rooms. Neurosurgery, 2001, 48, 799-809.	1.1	202
12	Clinical practice guidelines for the management of adult diffuse gliomas. Cancer Letters, 2021, 499, 60-72.	7.2	194
13	Adenovirus-mediated gene therapy with sitimagene ceradenovec followed by intravenous ganciclovir for patients with operable high-grade glioma (ASPECT): a randomised, open-label, phase 3 trial. Lancet Oncology, The, 2013, 14, 823-833.	10.7	192
14	Early repeat surgery for persistent Cushing's disease. Journal of Neurosurgery, 1994, 80, 37-45.	1.6	174
15	MAGNETIC RESONANCE IMAGING-GUIDED, HIGH-INTENSITY FOCUSED ULTRASOUND FOR BRAIN TUMOR THERAPY. Neurosurgery, 2006, 59, 949-956.	1.1	167
16	The Expression of Three Genes in Primary Non–Small Cell Lung Cancer Is Associated with Metastatic Spread to the Brain. Clinical Cancer Research, 2009, 15, 1755-1761.	7.0	167
17	Failed awake craniotomy: a retrospective analysis in 424 patients undergoing craniotomy for brain tumor. Journal of Neurosurgery, 2013, 118, 243-249.	1.6	156
18	Intraoperative mapping and monitoring of the corticospinal tracts with neurophysiological assessment and 3-dimensional ultrasonography-based navigation. Journal of Neurosurgery, 2011, 114, 738-746.	1.6	155

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19	Pretreatment Prediction of Brain Tumors Response to Radiation Therapy Using High b-Value Diffusion-Weighted MRI. Neoplasia, 2004, 6, 136-142.	5.3	153
20	Intraoperative Seizures During Awake Craniotomy. Neurosurgery, 2013, 73, 135-140.	1.1	139
21	Transsphenoidal Surgery for Acromegaly: Endocrinological Follow-up of 98 Patients. Neurosurgery, 2001, 48, 1239-1245.	1.1	136
22	The effect of thymidine kinase transduction and ganciclovir therapy on tumor vasculature and growth of 9L gliomas in rats. Journal of Neurosurgery, 1994, 81, 256-260.	1.6	135
23	Influence of Treatment With Tumor-Treating Fields on Health-Related Quality of Life of Patients With Newly Diagnosed Glioblastoma. JAMA Oncology, 2018, 4, 495.	7.1	135
24	Transsphenoidal Surgery for Cushing's Disease: Endocrinological Follow-up Monitoring of 82 Patients. Neurosurgery, 2002, 51, 57-62.	1.1	134
25	Transsphenoidal Surgery for Acromegaly: Endocrinological Follow-up of 98 Patients. Neurosurgery, 2001, 48, 1239-1245.	1.1	101
26	Toxicity studies of retroviral-mediated gene transfer for the treatment of brain tumors. Journal of Neurosurgery, 1993, 79, 400-407.	1.6	98
27	Non-Resectable Slow-Growing Meningiomas Treated by Hydroxyurea. Journal of Neuro-Oncology, 2004, 67, 221-226.	2.9	98
28	Ammonium Trichloro(dioxoethylene-o,o′)tellurate (AS101) Sensitizes Tumors to Chemotherapy by Inhibiting the Tumor Interleukin 10 Autocrine Loop. Cancer Research, 2004, 64, 1843-1852.	0.9	96
29	Convection-Enhanced Drug Delivery: Increased Efficacy and Magnetic Resonance Image Monitoring. Cancer Research, 2005, 65, 6858-6863.	0.9	95
30	Convection-enhanced delivery of maghemite nanoparticles: Increased efficacy and MRI monitoring. Neuro-Oncology, 2008, 10, 153-161.	1.2	87
31	In vivo transfer of the human interleukin-2 gene: negative tumoricidal results in experimental brain tumors. Journal of Neurosurgery, 1994, 80, 535-540.	1.6	82
32	Monitored Anesthesia Care Using Remifentanil and Propofol for Awake Craniotomy. Journal of Neurosurgical Anesthesiology, 2001, 13, 246-249.	1.2	80
33	Comparative analysis of theNF2, TP53, PTEN, KRAS, NRAS andHRAS genes in sporadic and radiation-induced human meningiomas. International Journal of Cancer, 2001, 94, 218-221.	5.1	80
34	Post Hoc Analyses of Intention-to-Treat Population in Phase III Comparison of NovoTTF-100Aâ,,¢ System Versus Best Physician's Choice Chemotherapy. Seminars in Oncology, 2014, 41, S25-S34.	2.2	80
35	Another Complication of Thoracostomyâ€"Perforation of the Right Atrium. Chest, 1990, 98, 772-773.	0.8	79
36	Microengineered perfusable 3D-bioprinted glioblastoma model for in vivo mimicry of tumor microenvironment. Science Advances, 2021, 7, .	10.3	76

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37	Mutational patterns and regulatory networks in epigenetic subgroups of meningioma. Acta Neuropathologica, 2019, 138, 295-308.	7.7	74
38	MRI radiomics analysis of molecular alterations in low-grade gliomas. International Journal of Computer Assisted Radiology and Surgery, 2018, 13, 563-571.	2.8	72
39	Intraoperative ultrasound-directed resection of pituitary tumors. Journal of Neurosurgery, 1995, 83, 225-230.	1.6	62
40	Angiogenic Factors in the Cerebrospinal Fluid of Patients with Astrocytic Brain Tumors. Neurosurgery, 2004, 55, 562-568.	1.1	61
41	Anterograde and retrograde amnesia in a person with bilateral fornix lesions following removal of a colloid cyst. Neuropsychologia, 2006, 44, 2241-2248.	1.6	61
42	MAGNETIC RESONANCE IMAGING-GUIDED FOCUSED ULTRASOUND FOR THERMAL ABLATION IN THE BRAIN. Neurosurgery, 2007, 60, 593-600.	1.1	59
43	Perioperative pregabalin for reducing pain, analgesic consumption, and anxiety and enhancing sleep quality in elective neurosurgical patients: a prospective, randomized, double-blind, and controlled clinical study. Journal of Neurosurgery, 2016, 125, 1513-1522.	1.6	58
44	Image-guided surgery using near-infrared Turn-ON fluorescent nanoprobes for precise detection of tumor margins. Theranostics, 2018, 8, 3437-3460.	10.0	58
45	Adenovirally mediated gene transfer into experimental solid brain tumors and leptomeningeal cancer cells. Journal of Neurosurgery, 1995, 82, 70-76.	1.6	57
46	Treatment of intra-cranial aneurysms with the SILK flow diverter: 2 years' experience with 28 patients at a single center. Acta Neurochirurgica, 2012, 154, 979-987.	1.7	55
47	Outcome of Elderly Patients Undergoing Awake-Craniotomy for Tumor Resection. Annals of Surgical Oncology, 2013, 20, 1722-1728.	1.5	55
48	Response assessment of NovoTTFâ€100A versus best physician's choice chemotherapy in recurrent glioblastoma. Cancer Medicine, 2014, 3, 592-602.	2.8	53
49	Tumor location and IDH1 mutation may predict intraoperative seizures during awake craniotomy. Journal of Neurosurgery, 2014, 121, 1133-1138.	1.6	50
50	Co-targeting the tumor endothelium and P-selectin-expressing glioblastoma cells leads to a remarkable therapeutic outcome. ELife, 2017, 6, .	6.0	50
51	An integrated genomic analysis of anaplastic meningioma identifies prognostic molecular signatures. Scientific Reports, 2018, 8, 13537.	3.3	49
52	Convection-enhanced delivery of methotrexate-loaded maghemite nanoparticles. International Journal of Nanomedicine, 2011, 6, 1595.	6.7	48
53	Prediction of neurological deficits and recovery after surgery in the supplementary motor area: a prospective study in 26 patients. Journal of Neurosurgery, 2010, 113, 1152-1163.	1.6	45
54	A non-aggressive, highly efficient, enzymatic method for dissociation of human brain-tumors and brain-tissues to viable single-cells. BMC Neuroscience, 2016, 17, 30.	1.9	45

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55	The impact of enrollment in clinical trials on survival of patients with glioblastoma. Journal of Clinical Neuroscience, 2012, 19, 1530-1534.	1.5	43
56	Tumor-treating fields plus chemotherapy versus chemotherapy alone for glioblastoma at first recurrence: a <i>post hoc</i> analysis of the EF-14 trial. CNS Oncology, 2017, 6, 185-193.	3.0	43
57	Neurosurgery and pregnancy. Acta Neurochirurgica, 2011, 153, 1727-1735.	1.7	40
58	Dynamics of FLAIR Volume Changes in Glioblastoma and Prediction of Survival. Annals of Surgical Oncology, 2017, 24, 794-800.	1.5	38
59	P-selectin axis plays a key role in microglia immunophenotype and glioblastoma progression. Nature Communications, 2021, 12, 1912.	12.8	37
60	Restoring the oncosuppressor activity of microRNA-34a in glioblastoma using a polyglycerol-based polyplex. Nanomedicine: Nanotechnology, Biology, and Medicine, 2016, 12, 2201-2214.	3.3	36
61	Intrathecal Gene Therapy for the Treatment of Leptomeningeal Carcinomatosis. National Institutes of Health, Bethesda, Maryland. Human Gene Therapy, 1995, 6, 55-85.	2.7	35
62	Clinical utility and treatment outcome of comprehensive genomic profiling in high grade glioma patients. Journal of Neuro-Oncology, 2016, 130, 211-219.	2.9	35
63	Improvement in cognitive function after surgery for low-grade glioma. Journal of Neurosurgery, 2019, 130, 426-434.	1.6	33
64	Concurrent Tumor Treating Fields (TTFields) and Radiation Therapy for Newly Diagnosed Glioblastoma: A Prospective Safety and Feasibility Study. Frontiers in Oncology, 2020, 10, 411.	2.8	33
65	Management and Outcome of Non-Traumatic Cerebellar Haemorrhage. Cerebrovascular Diseases, 2002, 14, 207-213.	1.7	32
66	Comparison of Motor Outcome in Patients Undergoing Awake vs General Anesthesia Surgery for Brain Tumors Located Within or Adjacent to the Motor Pathways. Neurosurgery, 2019, 85, E470-E476.	1.1	32
67	Virtual biopsy using MRI radiomics for prediction of BRAF status in melanoma brain metastasis. Scientific Reports, 2020, 10, 6623.	3.3	29
68	Brain metastasis: A rare manifestation of adenoid cystic carcinoma of the breast. World Neurosurgery, 1986, 26, 470-472.	1.3	28
69	Anesthesia for Magnetic Resonance Guided Neurosurgery. Journal of Neurosurgical Anesthesiology, 2001, 13, 158-162.	1.2	28
70	Hemodynamic Response Imaging: A Potential Tool for the Assessment of Angiogenesis in Brain Tumors. PLoS ONE, 2012, 7, e49416.	2.5	28
71	Convection-enhanced delivery catheter placements for high-grade gliomas: complications and pitfalls. Journal of Neuro-Oncology, 2012, 107, 373-378.	2.9	28
72	A rapid assay for drug sensitivity of glioblastoma stem cells. Biochemical and Biophysical Research Communications, 2007, 358, 908-913.	2.1	27

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73	Endoscopic skull base reconstruction with the nasoseptal flap: complications and risk factors. European Archives of Oto-Rhino-Laryngology, 2019, 276, 2491-2498.	1.6	27
74	Intraoperative 5-aminolevulinic acid–induced fluorescence in primary central nervous system lymphoma. Journal of Neurosurgery, 2014, 120, 67-69.	1.6	26
75	Meningiomas induced by low-dose radiation carry structural variants of NF2 and a distinct mutational signature. Acta Neuropathologica, 2017, 134, 155-158.	7.7	26
76	Expression level of miRNAs on chromosome 14q32.31 region correlates with tumor aggressiveness and survival of glioblastoma patients. Journal of Neuro-Oncology, 2016, 130, 413-422.	2.9	25
77	Plurihormonal Pituitary Tumor of Pit-1 and SF-1 Lineages, with Synchronous Collision Corticotroph Tumor: a Possible Stem Cell Phenomenon. Endocrine Pathology, 2019, 30, 74-80.	9.0	25
78	Stereotactic radiosurgery (SRS) in high-grade glioma: judicious selection of small target volumes improves results. Journal of Neuro-Oncology, 2016, 126, 551-557.	2.9	24
79	Nasoseptal Flap for Skull Base Reconstruction in Children. Journal of Neurological Surgery, Part B: Skull Base, 2018, 79, 037-041.	0.8	24
80	Transiently Increased Basilar Artery Flow Velocity following Severe Head Injury: A Time Course Transcranial Doppler Study. Journal of Neurotrauma, 1997, 14, 629-636.	3 . 4	23
81	Language related reorganization in adult brain with slow growing glioma: fMRI prospective case-study. Neurocase, 2008, 14, 465-473.	0.6	23
82	Regression of intracranial meningioma following treatment with nivolumab: Case report and review of the literature. Journal of Clinical Neuroscience, 2017, 37, 51-53.	1.5	23
83	Long-term effects of radiation therapy for a catecholamine-producing glomus jugulare tumor. Journal of Neurosurgery, 1994, 80, 1091-1094.	1.6	22
84	Ultrasound in pituitary tumor surgery. Pituitary, 1999, 2, 133-138.	2.9	21
85	Patterns of Failure after Stereotactic Radiosurgery of the Resection Cavity FollowingÂSurgical Removal of Brain Metastases. World Neurosurgery, 2015, 84, 1825-1831.	1.3	20
86	Posterior Fossa Intra-Axial Tumors in Adults. World Neurosurgery, 2016, 88, 140-145.	1.3	20
87	The Impact of Tumor Treating Fields on Glioblastoma Progression Patterns. International Journal of Radiation Oncology Biology Physics, 2022, 112, 1269-1278.	0.8	20
88	Split Immunity: Immune Inhibition of Rat Gliomas by Subcutaneous Exposure to Unmodified Live Tumor Cells. Journal of Immunology, 2011, 187, 5452-5462.	0.8	19
89	Resection of primary central nervous system lymphoma: impact of patient selection on overall survival. Journal of Neurosurgery, 2021, 135, 1016-1025.	1.6	19
90	Intermittent Priapism in Spinal Canal Stenosis. Spine, 1987, 12, 377-378.	2.0	18

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91	Epidemiology of Gliomas in Israel: A Nationwide Study. Neuroepidemiology, 2008, 31, 264-269.	2.3	18
92	LTBK-01: PROSPECTIVE, MULTI-CENTER PHASE III TRIAL OF TUMOR TREATING FIELDS TOGETHER WITH TEMOZOLOMIDE COMPARED TO TEMOZOLOMIDE ALONE IN PATIENTS WITH NEWLY DIAGNOSED GLIOBLASTOMA. Neuro-Oncology, 2016, 18, i1-i1.	1.2	18
93	Craniectomy Versus Craniotomy for Posterior Fossa Metastases: Complication Profile. World Neurosurgery, 2016, 89, 193-198.	1.3	18
94	Impact of Resecting Radiation Necrosis and Pseudoprogression on Survival ofÂPatients with Glioblastoma. World Neurosurgery, 2016, 89, 37-41.	1.3	18
95	Comparative genomic hybridization analysis of radiation-associated and sporadic meningiomas. Cancer Genetics and Cytogenetics, 2001, 131, 135-140.	1.0	17
96	The ventricular system and choroid plexus as a primary site for renal cell carcinoma metastasis. Acta Neurochirurgica, 2014, 156, 1469-1474.	1.7	17
97	Optic Pathway Gliomas in Adults. Neurosurgery, 2014, 74, 273-280.	1.1	17
98	Ventriculoperitoneal shunt malfunction due to migration of the abdominal catheter into the scrotum. Journal of Pediatric Surgery, 1987, 22, 1045-1046.	1.6	16
99	Delayed intraventricular tension pneumocephalus complicating posterior fossa surgery for cerebellar medulloblastoma. Child's Nervous System, 1992, 8, 351-353.	1.1	16
100	Surgical Therapies in Brain Metastasis. Seminars in Oncology, 2007, 34, 197-205.	2.2	16
101	Endoscopic considerations treating hydrocephalus caused by basal ganglia and large thalamic tumors., 2015, 6, 56.		16
102	The default network is causally linked to creative thinking. Molecular Psychiatry, 2022, 27, 1848-1854.	7.9	16
103	Visual Hallucinations Associated with Pituitary Adenoma. Neurosurgery, 1987, 20, 292-296.	1.1	15
104	Delayed postoperative neurological deterioration from prolonged sodium nitroprusside administration. Journal of Neurosurgery, 1989, 71, 605-607.	1.6	15
105	Traumatic intratumoral hemorrhage as the presenting symptom of a spinal neurinoma. Journal of Neurosurgery: Spine, 2000, 93, 327-329.	1.7	15
106	Intra-operative multi-site stimulation: Expanding methodology for cortical brain mapping of language functions. PLoS ONE, 2017, 12, e0180740.	2.5	15
107	Calcification in high grade gliomas treated with bevacizumab. Journal of Neuro-Oncology, 2015, 123, 283-288.	2.9	14
108	Dendritic Cells in the Context of Human Tumors: Biology and Experimental Tools. International Reviews of Immunology, 2016, 35, 116-135.	3.3	14

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109	Surgery for Recurrent High-Grade Glioma After Treatment with Bevacizumab. World Neurosurgery, 2018, 110, e727-e737.	1.3	14
110	Efficacy and Safety of Tumor Treating Fields (TTFields) in Elderly Patients with Newly Diagnosed Glioblastoma: Subgroup Analysis of the Phase 3 EF-14 Clinical Trial. Frontiers in Oncology, 2021, 11, 671972.	2.8	14
111	In Vivo Toxicity Study of Engineered Lipid Microbubbles in Rodents. ACS Omega, 2019, 4, 5526-5533.	3.5	13
112	Incidence and impact of stroke following surgery for low-grade gliomas. Journal of Neurosurgery, 2021, 134, 153-161.	1.6	13
113	Surgery-Independent Language Function Decline in Patients Undergoing Awake Craniotomy. World Neurosurgery, 2017, 99, 674-679.	1.3	12
114	Impact of repeated operations for progressive low-grade gliomas. European Journal of Surgical Oncology, 2020, 46, 2331-2337.	1.0	12
115	Postoperative Spinal Epidural Empyema. Spine, 1991, 16, 1146-1149.	2.0	11
116	Reverting the molecular fingerprint of tumor dormancy as a therapeutic strategy for glioblastoma. FASEB Journal, 2018, 32, 5835-5850.	0.5	11
117	T Cells Retain Pivotal Antitumoral Functions under Tumor-Treating Electric Fields. Journal of Immunology, 2021, 207, 709-719.	0.8	11
118	The role of advanced MR methods in the diagnosis of cerebral amyloidoma. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2009, 16, 94-98.	3.0	10
119	Augmented expression of RUNX1 deregulates the global gene expression of U87 glioblastoma multiforme cells and inhibits tumor growth in mice. Tumor Biology, 2017, 39, 101042831769835.	1.8	10
120	Malignant transformation of a conservatively managed incidental childhood cerebral mass lesion: controversy regarding management paradigm. Child's Nervous System, 2017, 33, 2169-2175.	1.1	10
121	Predicting EGFR mutation status by a deep learning approach in patients with non-small cell lung cancer brain metastases. Journal of Neuro-Oncology, 2022, 157, 63-69.	2.9	10
122	Reversible freezing of gait caused by dural arteriovenous fistula and congestion of the globus pallidus. Movement Disorders, 2012, 27, 1690-1693.	3.9	9
123	Recursive Partitioning Analysis (RPA) Classification Predicts Survival in Patients with Brain Metastases from Sarcoma. World Neurosurgery, 2014, 82, 1291-1294.	1.3	9
124	Intrathecal gene therapy for treatment of leptomeningeal carcinomatosis. Journal of Neuro-Oncology, 2011, 104, 365-369.	2.9	8
125	Gliomas of the posterior fossa in adults. Journal of Neuro-Oncology, 2013, 115, 401-409.	2.9	8
126	In Vivo Biodistribution of Engineered Lipid Microbubbles in Rodents. ACS Omega, 2019, 4, 13371-13381.	3.5	8

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127	Acute subdural hematomas in shunted normal-pressure hydrocephalus patients – Management options and literature review: A case-based series. , 2018, 9, 238.		8
128	Control of postoperative pain after awake craniotomy with local intradermal analgesia and metamizol. Israel Medical Association Journal, 2007, 9, 380-2.	0.1	8
129	Delayed nonhemorrhagic encephalopathy following mild head trauma. Journal of Neurosurgery, 1989, 71, 608-610.	1.6	7
130	Supratentorial calcified pseudotumour: experience of a single institution and review of the literature. Acta Neurochirurgica, 2014, 156, 1115-1120.	1.7	7
131	Surgical Resection of Cerebral Metastases Leads to Faster Resolution of Peritumoral Edema than Stereotactic Radiosurgery: A Volumetric Analysis. Annals of Surgical Oncology, 2017, 24, 1392-1398.	1.5	7
132	The Impact of Colloid Cyst Treatment on Neurocognition. World Neurosurgery, 2019, 125, e372-e377.	1.3	7
133	Prophylactic antiepileptic treatment with levetiracetam for patients undergoing supratentorial brain tumor surgery: a two-center matched cohort study. Neurosurgical Review, 2020, 43, 709-718.	2.4	6
134	Syringopleural Shunt for the Treatment of Syringomyelia. Spine, 1990, 15, 231-232.	2.0	5
135	Dysphagia as a Complication of Posterior Fossa Surgery in Adults. World Neurosurgery, 2014, 82, 625-626.	1.3	5
136	Perioperative Risk Assessment of Patients with Gliomatosis Cerebri. World Neurosurgery, 2017, 98, 334-338.	1.3	5
137	EF-19, a post-approval registry study of tumor treating fields (TTFields) in recurrent glioblastoma (rGBM) Journal of Clinical Oncology, 2020, 38, e14536-e14536.	1.6	5
138	Spinal cord involvement as the presenting symptom of acute monocytic leukemia. World Neurosurgery, 1988, 29, 145-148.	1.3	4
139	Improving Vascular Neurosurgical Skills in an Era of Diminished Microsurgical Exposure. World Neurosurgery, 2015, 84, 878-880.	1.3	4
140	ACTR-27. COMPLIANCE AND TREATMENT DURATION PREDICT SURVIVAL IN AÂPHASE 3 EF-14 TRIAL OF TUMOR TREATING FIELDS WITH TEMOZOLOMIDE IN PATIENTS WITH NEWLY DIAGNOSED GLIOBLASTOMA. Neuro-Oncology, 2017, 19, vi6-vi7.	1.2	4
141	Quality of Life in Patients With Glioblastoma Treated With Tumor-Treating Fields—Reply. JAMA - Journal of the American Medical Association, 2018, 319, 1823.	7.4	4
142	Cerebellar Tumor Extension as a Late Event of Long-standing, Supratentorial Low-grade Gliomas: Case Report. Neurosurgery, 2006, 58, E1210-E1210.	1.1	3
143	Endoscopic transsphenoidal surgery reduces the need for re-operation compared to the microscopic approach in pituitary macroadenomas. European Journal of Surgical Oncology, 2021, 47, 1352-1356.	1.0	3
144	Upward Transtentorial Herniation: A Complication of Postoperative Edema at the Cervicomedullary Junction. Neurosurgery, 1989, 24, 284-288.	1.1	2

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145	Magnetic Resonance Demonstration of the Cervical Spine After Anterior Discectomy Using Acrylic Cement. Spine, 1993, 18, 410-412.	2.0	2
146	Does enrollment in a trial carry a survival advantage for patients?. Clinical Investigation, 2013, 3, 219-221.	0.0	2
147	A Prospective Evaluation of Quality of Life in Patients Undergoing Extended Endoscopic Endonasal Surgery for Benign Pituitary Gland Lesion. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, e386-e394.	0.8	2
148	Efficacy of tumor treating fields (TTFields) in elderly patients with newly diagnosed glioblastoma (GBM): Sub-group analysis of the phase III EF-14 trial Journal of Clinical Oncology, 2020, 38, e24019-e24019.	1.6	2
149	CTNI-77. EF-19, A POST-APPROVAL REGISTRY STUDY OF TUMOR TREATING FIELDS (TTFIELDS) IN RECURRENT GLIOBLASTOMA (rGBM). Neuro-Oncology, 2020, 22, ii60-ii60.	1.2	2
150	Evaluation of the Compatibility of Electric Tumor Treating Fields with Key Anti-tumoral T-Cell Functions. Israel Medical Association Journal, 2019, 21, 503.	0.1	2
151	Parasellar Meningiomas in Pregnancy. World Neurosurgery, 2014, 82, e429-e431.	1.3	1
152	Corrigendum to "Post Hoc Analyses of Intention-to-Treat Population in Phase III Comparison of NovoTTF-100Aâ,,¢ System Versus Best Physician's Choice Chemotherapy'' [Seminars in Oncology, Vol No 5,Suppl 6, October 2014, pp S25-S34]. Seminars in Oncology, 2015, 42, e56-e66.	4 12	1
153	Conflicting pathology reports: a diagnostic dilemma. Journal of Neurosurgery, 2015, 122, 276-279.	1.6	1
154	COMP-23. ASSESSMENT OF PITUITARY ADENOMA CONSISTENCY AND VASCULARITY USING TEXTURE ANALYSIS OF CONVENTIONAL MRI. Neuro-Oncology, 2018, 20, vi68-vi68.	1.2	1
155	ACTR-46. TUMOR TREATING FIELDS COMBINED WITH RADIOTHERAPY AND TEMOZOLOMIDE FOR THE TREATMENT OF NEWLY DIAGNOSED GLIOBLASTOMA: FINAL RESULTS FROM A PILOT STUDY. Neuro-Oncology, 2019, 21, vi23-vi24.	1.2	1
156	RTID-12. PHASE 2 TRIAL OF TUMOR TREATING FIELDS (TTFIELDS) PLUS RADIATION THERAPY (RT) PLUS TEMOZOLAMIDE (TMZ) COMPARED TO RT PLUS TEMOZOLOMIDE IN NEWLY DIAGNOSED GLIOBLASTOMA (ndGBM). Neuro-Oncology, 2020, 22, ii196-ii196.	1.2	1
157	Safety of tumor treating fields and concomitant radiotherapy for newly diagnosed glioblastoma Journal of Clinical Oncology, 2018, 36, e14078-e14078.	1.6	1
158	Olfaction in Prolonged Administration of Pyridostygmine. Journal of Clinical Pharmacology, 1989, 29, 370-372.	2.0	0
159	The Utility of Modified Recursive Partitioning Analysis Class 2 in Predicting Survival Among Surgical Candidates with Intracranial Metastases. World Neurosurgery, 2014, 82, e111-e113.	1.3	O
160	Monocyte-Derived Cells of the Brain in Malignant Gliomas. World Neurosurgery, 2014, 82, 1012-1014.	1.3	0
161	ATNT-19TUMOR TREATING FIELDS WITH CHEMOTHERAPY COMPARED TO CHEMOTHERAPY ALONE IN GLIOBLASTOMA PATIENTS AT FIRST RECURRENCE: A POST-HOC ANALYSIS OF THE EF-14 TRIAL. Neuro-Oncology, 2015, 17, v14.4-v14.	1.2	О
162	ATCT-26TUMOR TREATING FIELDS-MEDIATED GENE EXPRESSION IN PATIENTS WITH GBM. Neuro-Oncology, 2015, 17, v7.2-v7.	1.2	0

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163	SURG-26COMPLICATION PROFILE: COMPARING CRANIECTOMY AND CRANIOTOMY FOR POSTERIOR FOSSA METASTASES. Neuro-Oncology, 2015, 17, v220.1-v220.	1.2	0
164	ATIM-12. AÂMETHOD TO CLASSIFY HUMAN ASTROCYTOMA CELL USING MULTIPARAMETRIC FLOW CYTOMETRY: AÂSTEP TOWARDS SINGLE-CELL MOLECULAR PATHOLOGY OF SOLID TUMORS. Neuro-Oncology, 2016, 18, vi20-vi20.	1.2	0
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