Anna Sophie Berghoff

List of Publications by Year in descending order

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149 papers 6,936 citations

39 h-index 76 76 g-index

150 all docs

150 docs citations

150 times ranked 10224 citing authors

#	Article	IF	CITATIONS
1	Prognostic factors in adult brainstem glioma: a tertiary care center analysis and review of the literature. Journal of Neurology, 2022, 269, 1574-1590.	1.8	10
2	Humoral Immune Response in Hematooncological Patients and Health Care Workers Who Received SARS-CoV-2 Vaccinations. JAMA Oncology, 2022, 8, 106.	3.4	53
3	Changing characteristics, treatment approaches and survival of patients with brain metastasis: data from six thousand and thirty-one individuals over an observation period of 30 years. European Journal of Cancer, 2022, 162, 170-181.	1.3	18
4	EVI1 Promotes the Proliferation and Invasive Properties of Human Head and Neck Squamous Cell Carcinoma Cells. International Journal of Molecular Sciences, 2022, 23, 1050.	1.8	3
5	New Approaches with Precision Medicine in Adult Brain Tumors. Cancers, 2022, 14, 712.	1.7	2
6	Third dose of SARS-CoV-2 vaccination in hemato-oncological patients and health care workers: immune responses and adverse events – a retrospective cohort study. European Journal of Cancer, 2022, 165, 184-194.	1.3	29
7	Prognostic impact of genetic alterations and methylation classes in meningioma. Brain Pathology, 2022, 32, e12970.	2.1	27
8	SARS-CoV-2-related mortality and treatment delays for cancer patients in Austria. Wiener Klinische Wochenschrift, 2022, , $1.$	1.0	2
9	DNA Methylation Associates With Clinical Courses of Atypical Meningiomas: A Matched Case–Control Study. Frontiers in Oncology, 2022, 12, 811729.	1.3	2
10	DNA methylation profiles differ in responders versus non-responders to anti-PD-1 immune checkpoint inhibitors in patients with advanced and metastatic head and neck squamous cell carcinoma. , 2022, 10 , e003420.		11
11	Active immunization with a Her-2/neu-targeting Multi-peptide B cell vaccine prevents lung metastases formation from Her-2/neu breast cancer in a mouse model. Translational Oncology, 2022, 19, 101378.	1.7	5
12	Enhanced SARS-CoV-2 breakthrough infections in patients with hematologic and solid cancers due to Omicron. Cancer Cell, 2022, 40, 444-446.	7.7	28
13	Immune escape mechanisms and therapeutic approaches in cancer: the cancer-immunity cycle. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592210962.	1.4	21
14	Brain metastases in metastatic cancer: a review of recent advances in systemic therapies. Expert Review of Anticancer Therapy, 2021, 21, 325-339.	1.1	10
15	A basic review on systemic treatment options in WHO grade II-III gliomas. Cancer Treatment Reviews, 2021, 92, 102124.	3.4	44
16	Local blood coagulation drives cancer cell arrest and brain metastasis in a mouse model. Blood, 2021, 137, 1219-1232.	0.6	31
17	Systemic inflammation scores correlate with survival prognosis in patients with newly diagnosed brain metastases. British Journal of Cancer, 2021, 124, 1294-1300.	2.9	21
18	Favourable outcome of patients with breast cancer brain metastases treated with dual HER2 blockade of trastuzumab and pertuzumab. Therapeutic Advances in Medical Oncology, 2021, 13, 175883592110090.	1.4	9

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19	Evaluation of the Temporal Muscle Thickness as an Independent Prognostic Biomarker in Patients with Primary Central Nervous System Lymphoma. Cancers, 2021, 13, 566.	1.7	21
20	Prognostic Value of 5-ALA Fluorescence, Tumor Cell Infiltration and Angiogenesis in the Peritumoral Brain Tissue of Brain Metastases. Cancers, 2021, 13, 603.	1.7	12
21	Tumor DNA methylation profiles correlate with response to anti-PD-1 immune checkpoint inhibitor monotherapy in sarcoma patients., 2021, 9, e001458.		26
22	LAG-3 expression in the inflammatory microenvironment of glioma. Journal of Neuro-Oncology, 2021, 152, 533-539.	1.4	22
23	Prognostic factors in leptomeningeal metastases. Neuro-Oncology, 2021, 23, 1208-1209.	0.6	0
24	Systemic and local inflammation characteristics in patients with cancer after lung transplantation Journal of Clinical Oncology, 2021, 39, e14527-e14527.	0.8	0
25	Brain metastases: new systemic treatment approaches. Memo - Magazine of European Medical Oncology, 2021, 14, 198-203.	0.3	3
26	Circulating PD-L1 levels change during bevacizumab-based treatment in recurrent glioma. Cancer Immunology, Immunotherapy, 2021, 70, 3643-3650.	2.0	10
27	5-ALA Fluorescence Is a Powerful Prognostic Marker during Surgery of Low-Grade Gliomas (WHO) Tj ETQq $1\ 1\ 0.7$	784314 rg	BT /Overlock
28	Development of Randomized Trials in Adults with Medulloblastomaâ€"The Example of EORTC 1634-BTG/NOA-23. Cancers, 2021, 13, 3451.	1.7	8
29	SARS-CoV-2 screening in cancer outpatients during the second wave of the COVID-19 pandemic. Wiener Klinische Wochenschrift, 2021, 133, 909-914.	1.0	2
30	Prognostic validation and clinical implications of the EANO ESMO classification of leptomeningeal metastasis from solid tumors. Neuro-Oncology, 2021, 23, 1100-1112.	0.6	59
31	Thyroid Hormone Replacement Therapy Is Associated with Longer Overall Survival in Patients with Resectable Gastroesophageal Cancer: A Retrospective Single-Center Analysis. Cancers, 2021, 13, 5050.	1.7	0
32	Integrated Molecular-Morphologic Meningioma Classification: A Multicenter Retrospective Analysis, Retrospectively and Prospectively Validated. Journal of Clinical Oncology, 2021, 39, 3839-3852.	0.8	93
33	ASCO 2021: Highlights in central nervous system tumors. Memo - Magazine of European Medical Oncology, 2021, 14, 323-327.	0.3	1
34	Precision medicine biomarkers in brain metastases: applications, discordances, and obstacles. Neuro-Oncology Advances, 2021, 3, v35-v42.	0.4	2
35	Reply to Stummer, W.; Thomas, C. Comment on "Hosmann et al. 5-ALA Fluorescence Is a Powerful Prognostic Marker during Surgery of Low-Grade Gliomas (WHO Grade II)—Experience at Two Specialized Centers. Cancers 2021, 13, 2540― Cancers, 2021, 13, 5705.	1.7	0
36	Efficacy, Outcome, and Safety of Elderly Patients with Glioblastoma in the 5-ALA Era: Single Center Experience of More Than 10 Years. Cancers, 2021, 13, 6119.	1.7	6

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37	Noninvasive Differentiation of Meningiomas and Dural Metastases Using Intratumoral Vascularity Obtained by Arterial Spin Labeling. Clinical Neuroradiology, 2020, 30, 599-605.	1.0	5
38	The PERSONS score: A new tool for cancer patients' symptom assessment in simultaneous care and home care settings. Palliative and Supportive Care, 2020, 18, 33-38.	0.6	4
39	41. PROGNOSTIC VALIDATION OF THE EANO ESMO CLASSIFICATION OF LEPTOMENINGEAL METASTASIS. Neuro-Oncology Advances, 2020, 2, ii7-ii8.	0.4	0
40	Neurological symptom burden impacts survival prognosis in patients with newly diagnosed non–small cell lung cancer brain metastases. Cancer, 2020, 126, 4341-4352.	2.0	27
41	Soluble PD-L1 is associated with local and systemic inflammation markers in primary and secondary brain tumours. ESMO Open, 2020, 5, e000863.	2.0	17
42	Postoperative Magnetic Resonance Imaging After Surgery of Brain Metastases: Analysis of Extent of Resection and Potential Risk Factors for Incomplete Resection. World Neurosurgery, 2020, 143, e365-e373.	0.7	7
43	SARS-CoV-2 Testing in Patients With Cancer Treated at a Tertiary Care Hospital During the COVID-19 Pandemic. Journal of Clinical Oncology, 2020, 38, 3547-3554.	0.8	40
44	SARS-CoV-2 seroprevalence in oncology healthcare professionals and patients with cancer at a tertiary care centre during the COVID-19 pandemic. ESMO Open, 2020, 5, e000889.	2.0	39
45	Nintedanib and a bi-specific anti-VEGF/Ang2 nanobody selectively prevent brain metastases of lung adenocarcinoma cells. Clinical and Experimental Metastasis, 2020, 37, 637-648.	1.7	15
46	Sarcopenia in Neurological Patients: Standard Values for Temporal Muscle Thickness and Muscle Strength Evaluation. Journal of Clinical Medicine, 2020, 9, 1272.	1.0	56
47	Clinical characteristics and prognostic factors of adult patients with pilocytic astrocytoma. Journal of Neuro-Oncology, 2020, 148, 187-198.	1.4	25
48	Perioperative imaging in patients treated with resection of brain metastases: a survey by the European Association of Neuro-Oncology (EANO) Youngsters committee. BMC Cancer, 2020, 20, 410.	1.1	14
49	Venous thromboembolic events in patients with brain metastases: the PICOS score. European Journal of Cancer, 2020, 134, 75-85.	1.3	11
50	Genomic characterization of human brain metastases identifies drivers of metastatic lung adenocarcinoma. Nature Genetics, 2020, 52, 371-377.	9.4	177
51	Hypothyroidism correlates with favourable survival prognosis in patients with brain metastatic cancer. European Journal of Cancer, 2020, 135, 150-158.	1.3	10
52	CDKN2A/B homozygous deletion is associated with early recurrence in meningiomas. Acta Neuropathologica, 2020, 140, 409-413.	3.9	116
53	Bevacizumab-based treatment as salvage therapy in patients with recurrent symptomatic brain metastases. Neuro-Oncology Advances, 2020, 2, vdaa038.	0.4	14
54	Does the application of diffusion weighted imaging improve the prediction of survival in patients with resected brain metastases? A retrospective multicenter study. Cancer Imaging, 2020, 20, 16.	1.2	8

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55	Viennese risk prediction score for Advanced Gastroesophageal carcinoma based on Alarm Symptoms (VAGAS score): characterisation of alarm symptoms in advanced gastro-oesophageal cancer and its correlation with outcome. ESMO Open, 2020, 5, e000623.	2.0	4
56	Association of programmed cell death ligand 1 and circulating lymphocytes with risk of venous thromboembolism in patients with glioma. ESMO Open, 2020, 5, e000647.	2.0	4
57	Lymphocyte-activation gene 3 (LAG-3) expression in the inflammatory microenvironment of glioma Journal of Clinical Oncology, 2020, 38, 2553-2553.	0.8	4
58	Detailed analysis of 5-aminolevulinic acid induced fluorescence in different brain metastases at two specialized neurosurgical centers: experience in 157 cases. Journal of Neurosurgery, 2020, 133, 1032-1043.	0.9	19
59	DNA methylation profiling in patients with head and neck squamous cell carcinoma treated with immune checkpoint inhibitors Journal of Clinical Oncology, 2020, 38, e18527-e18527.	0.8	1
60	Radiation-induced changes in the inflammatory microenvironment composition of lung cancer brain metastases Journal of Clinical Oncology, 2020, 38, 2528-2528.	0.8	0
61	Thirteen-year analyses of medical oncology outpatient day clinic data: a changing field. ESMO Open, 2020, 5, e000880.	2.0	4
62	Evaluation of an Assay for MGMT Gene Promoter Methylation in Glioblastoma Samples. Anticancer Research, 2020, 40, 6229-6236.	0.5	1
63	NCOG-02. PROGNOSTIC VALIDATION OF THE EANO ESMO CLASSIFICATION OF LEPTOMENINGEAL METASTASIS. Neuro-Oncology, 2020, 22, ii129-ii129.	0.6	1
64	The PERSONS score for symptoms assessment in simultaneous care setting: A pilot study. Palliative and Supportive Care, 2019, 17, 82-86.	0.6	4
65	New emerging targets in cancer immunotherapy: the role of Cluster of Differentiation 40 (CD40/TNFR5). ESMO Open, 2019, 4, e000510.	2.0	65
66	Prognostic assessment in patients with newly diagnosed small cell lung cancer brain metastases: results from a real-life cohort. Journal of Neuro-Oncology, 2019, 145, 85-95.	1.4	13
67	Quantitative evidence for early metastatic seeding in colorectal cancer. Nature Genetics, 2019, 51, 1113-1122.	9.4	315
68	Immune checkpoint inhibitor treatment in patients with oncogene-addicted non-small cell lung cancer (NSCLC): summary of a multidisciplinary round-table discussion. ESMO Open, 2019, 4, e000498.	2.0	38
69	Does neoadjuvant anti-PD1 therapy improve glioblastoma outcome?. Nature Reviews Neurology, 2019, 15, 314-315.	4.9	13
70	New emerging targets in cancer immunotherapy: CD27 (TNFRSF7). ESMO Open, 2019, 4, e000629.	2.0	78
71	Awareness of predatory journals and open access among medical oncologists: results of an online survey. ESMO Open, 2019, 4, e000580.	2.0	15
72	Low Systemic Levels of Chemokine C-C Motif Ligand 3 (CCL3) are Associated with a High Risk of Venous Thromboembolism in Patients with Glioma. Cancers, 2019, 11, 2020.	1.7	13

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73	Diversity of brain metastases screening and management in non-small cell lung cancer in Europe: Results of the European Organisation for Research and Treatment of Cancer Lung Cancer Group survey. European Journal of Cancer, 2018, 93, 37-46.	1.3	69
74	Large-scale database mining reveals hidden trends and future directions for cancer immunotherapy. Oncolmmunology, 2018, 7, e1444412.	2.1	11
75	Diagnostic value of 18F-fluordesoxyglucose positron emission tomography for patients with brain metastasis from unknown primary site. European Journal of Cancer, 2018, 96, 64-72.	1.3	17
76	Anti-angiogenic therapies inÂbrain metastases. Memo - Magazine of European Medical Oncology, 2018, 11, 14-17.	0.3	26
77	Role of the blood–brain barrier in metastatic disease of the central nervous system. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 149, 57-66.	1.0	22
78	High correlation of temporal muscle thickness with lumbar skeletal muscle cross-sectional area in patients with brain metastases. PLoS ONE, 2018, 13, e0207849.	1.1	63
79	Chordoid meningiomas can be sub-stratified into prognostically distinct DNA methylation classes and are enriched for heterozygous deletions of chromosomal arm 2p. Acta Neuropathologica, 2018, 136, 975-978.	3.9	11
80	Intertumoral Heterogeneity in SCLC Is Influenced by the Cell Type of Origin. Cancer Discovery, 2018, 8, 1316-1331.	7.7	123
81	New developments in brain metastases. Therapeutic Advances in Neurological Disorders, 2018, 11, 175628641878550.	1.5	25
82	Temporal muscle thickness is an independent prognostic marker in melanoma patients with newly diagnosed brain metastases. Journal of Neuro-Oncology, 2018, 140, 173-178.	1.4	62
83	<scp>PD</scp> â€1 and <scp>PD</scp> ‣1 expression in <scp>HNSCC</scp> primary cancer and related lymph node metastasis – impact on clinical outcome. Histopathology, 2018, 73, 573-584.	1.6	68
84	Combining standard clinical blood values for improving survival prediction in patients with newly diagnosed brain metastases—development and validation of the LabBM score. Neuro-Oncology, 2017, 19, now290.	0.6	26
85	Correlation of immune phenotype with IDH mutation in diffuse glioma. Neuro-Oncology, 2017, 19, 1460-1468.	0.6	213
86	Targeted Therapies for Melanoma Brain Metastases. Current Treatment Options in Neurology, 2017, 19, 13.	0.7	28
87	DNA methylation-based classification and grading system for meningioma: a multicentre, retrospective analysis. Lancet Oncology, The, 2017, 18, 682-694.	5.1	586
88	Survival prediction using temporal muscle thickness measurements on cranial magnetic resonance images in patients with newly diagnosed brain metastases. European Radiology, 2017, 27, 3167-3173.	2.3	80
89	Immune Checkpoint Inhibitors in Brain Metastases: From Biology to Treatment. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2016, 35, e116-e122.	1.8	65
90	Descriptive statistical analysis of a real life cohort of 2419 patients with brain metastases of solid cancers. ESMO Open, 2016, 1, e000024.	2.0	152

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91	Tumor-infiltrating lymphocyte subsets and tertiary lymphoid structures in pulmonary metastases from colorectal cancer. Clinical and Experimental Metastasis, 2016, 33, 727-739.	1.7	65
92	Impact of Blood–Brain Barrier Integrity on Tumor Growth and Therapy Response in Brain Metastases. Clinical Cancer Research, 2016, 22, 6078-6087.	3.2	109
93	In search of a target: PD-1 and PD-L1 profiling across glioma types. Neuro-Oncology, 2016, 18, 1331-1332.	0.6	18
94	Tumor infiltrating lymphocytes and PD-L1 expression in brain metastases of small cell lung cancer (SCLC). Journal of Neuro-Oncology, 2016, 130, 19-29.	1.4	107
95	Psyche at the end of life: Psychiatric symptoms are prevalent in patients admitted to a palliative care unit. Palliative and Supportive Care, 2016, 14, 250-258.	0.6	7
96	A Cross-Sectional Study of Patients' Satisfaction With Totally Implanted Access Ports. Clinical Journal of Oncology Nursing, 2016, 20, 175-180.	0.3	12
97	Association of TP53 mutations with TP53 codon 72 polymorphism and outcome in triple-negative breast cancer. Memo - Magazine of European Medical Oncology, 2016, 9, 70-75.	0.3	0
98	Density of tumor-infiltrating lymphocytes correlates with extent of brain edema and overall survival time in patients with brain metastases. Oncolmmunology, 2016, 5, e1057388.	2.1	239
99	Kinetics of tumor size and peritumoral brain edema before, during, and after systemic therapy in recurrent WHO grade II or III meningioma. Neuro-Oncology, 2016, 18, 401-407.	0.6	53
100	Expression profiling of angiogenesis-related genes in brain metastases of lung cancer and melanoma. Tumor Biology, 2016, 37, 1173-1182.	0.8	39
101	Descriptive analysis of 2419 patients with brain metastases of solid cancers: A real life cohort Journal of Clinical Oncology, 2016, 34, 2072-2072.	0.8	1
102	Evaluation of tyrosine kinase receptors in brain metastases of clear cell renal cell carcinoma reveals <scp>cM</scp> et as a negative prognostic factor. Histopathology, 2015, 67, 799-805.	1.6	10
103	Assessing <i>MGMT</i> methylation status and its current impact on treatment in glioblastoma. CNS Oncology, 2015, 4, 47-52.	1.2	24
104	Differential role of angiogenesis and tumour cell proliferation in brain metastases according to primary tumour type: analysis of 639 cases. Neuropathology and Applied Neurobiology, 2015, 41, e41-55.	1.8	49
105	Spectrum of gene mutations detected by next generation exome sequencing in brain metastases of lung adenocarcinoma. European Journal of Cancer, 2015, 51, 1803-1811.	1.3	36
106	Atypical sporadic <scp>CJDâ€MM</scp> phenotype with white matter kuru plaques associated with intranuclear inclusion body and argyrophilic grain disease. Neuropathology, 2015, 35, 336-342.	0.7	11
107	Haematopoietic stem cell transplantation for treatment of primary <scp>CNS</scp> lymphoma: singleâ€centre experience and literature review. European Journal of Haematology, 2015, 95, 75-82.	1.1	10
108	Brain tumour cells interconnect to a functional and resistant network. Nature, 2015, 528, 93-98.	13.7	787

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109	The future of targeted therapies for brain metastases. Future Oncology, 2015, 11, 2315-2327.	1.1	6
110	Activity of T-DM1 in Her2-positive breast cancer brain metastases. Clinical and Experimental Metastasis, 2015, 32, 729-737.	1.7	103
111	Tumourâ€infiltrating lymphocytes and expression of programmed death ligand 1 (PDâ€L1) in melanoma brain metastases. Histopathology, 2015, 66, 289-299.	1.6	99
112	Programmed death ligand 1 expression and tumor-infiltrating lymphocytes in glioblastoma. Neuro-Oncology, 2015, 17, 1064-1075.	0.6	485
113	Plasma PD-L1 concentration in patients with brain metastases from solid tumors Journal of Clinical Oncology, 2015, 33, e13026-e13026.	0.8	3
114	Correlation of plasma PD-L1 detectability with age in glioma patients Journal of Clinical Oncology, 2015, 33, e13039-e13039.	0.8	1
115	The inflammatory microenvironment in brain metastases: potential treatment target?. Chinese Clinical Oncology, 2015, 4, 21.	0.4	51
116	Effect of laboratory parameters on prognostic value in patients with newly diagnosed brain metastases: Analysis of 1,207 cases Journal of Clinical Oncology, 2015, 33, e13034-e13034.	0.8	0
117	Prognostic impact of breast cancer (BC) subtype in elderly patients Journal of Clinical Oncology, 2015, 33, e20536-e20536.	0.8	O
118	Taxanes Plus Trastuzumab Compared To Oral Vinorelbine Plus Trastuzumab in HER2-Overexpressing Metastatic Breast Cancer. Breast Care, 2014, 9, 6-6.	0.8	8
119	Predictive molecular markers in metastases to the central nervous system: recent advances and future avenues. Acta Neuropathologica, 2014, 128, 879-891.	3.9	54
120	High rate of FGFR1 amplifications in brain metastases of squamous and non-squamous lung cancer. Lung Cancer, 2014, 83, 83-89.	0.9	63
121	ALKgene aberrations and the JUN/JUNB/PDGFR axis in metastatic NSCLC. Apmis, 2014, 122, 867-872.	0.9	6
122	$\hat{l}\pm\nu\hat{l}^23$, $\hat{l}\pm\nu\hat{l}^25$ and $\hat{l}\pm\nu\hat{l}^26$ integrins in brain metastases of lung cancer. Clinical and Experimental Metastasis, 2014, 31, 841-851.	1.7	51
123	Co-overexpression of HER2/HER3 is a predictor of impaired survival in breast cancer patients. Breast, 2014, 23, 637-643.	0.9	56
124	Alleviation of Brain Edema and Restoration of Functional Independence by Bevacizumab in Brain-Metastatic Breast Cancer: A Case Report. Breast Care, 2014, 9, 134-134.	0.8	25
125	Association of <i>TP53</i> codon 72 polymorphism with <i>TP53</i> mutation in triple-negative breast cancer (TNBC) patients Journal of Clinical Oncology, 2014, 32, 1130-1130.	0.8	1
126	PD1 and PD-L1 expression in glioblastoma Journal of Clinical Oncology, 2014, 32, 2011-2011.	0.8	4

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127	Association of tumor-infiltrating lymphocytes with brain edema and overall survival in brain metastases Journal of Clinical Oncology, 2014, 32, 2012-2012.	0.8	1
128	T-DM1 in HER2-positive breast cancer brain metastases (BM) Journal of Clinical Oncology, 2014, 32, 650-650.	0.8	1
129	A cross-section study evaluating patients' satisfaction with totally implanted access ports (PAC) assessing the PAC-related complication rate at two tertiary care centres in Austria Journal of Clinical Oncology, 2014, 32, e17574-e17574.	0.8	1
130	PD1 (CD279) and PD-L1 (CD274, B7H1) expression in primary central nervous system lymphomas (PCNSL)., 2014, 33, 42-49.		100
131	Influence of genetic variants of genes potentially associated with colorectal brain metastases on overall survival Journal of Clinical Oncology, 2014, 32, 487-487.	0.8	0
132	Influence of genetic variants of genes potentially associated with brain metastases on overall survival in 70 colorectal cancer patients Journal of Clinical Oncology, 2014, 32, 3565-3565.	0.8	0
133	Tumor-infiltrating lymphocytes (TILs) and expression of PD-L1 in melanoma brain metastases (BM) Journal of Clinical Oncology, 2014, 32, 9055-9055.	0.8	1
134	Invasion patterns in brain metastases of solid cancers. Neuro-Oncology, 2013, 15, 1664-1672.	0.6	191
135	Optimal Management of Brain Metastases from Breast Cancer. CNS Drugs, 2013, 27, 121-134.	2.7	27
136	Characterization of the inflammatory response to solid cancer metastases in the human brain. Clinical and Experimental Metastasis, 2013, 30, 69-81.	1.7	81
137	Extent of peritumoral brain edema correlates with prognosis, tumoral growth pattern, HIF1a expression and angiogenic activity in patients with single brain metastases. Clinical and Experimental Metastasis, 2013, 30, 357-368.	1.7	66
138	ALK gene translocations and amplifications in brain metastases of non-small cell lung cancer. Lung Cancer, 2013, 80, 278-283.	0.9	59
139	Lack of BRAF V600E Protein Expression in Primary Central Nervous System Lymphoma. Applied Immunohistochemistry and Molecular Morphology, 2013, 21, 351-353.	0.6	7
140	Impact of Her-2-Targeted Therapy on Overall Survival in Patients With Her-2 Positive Metastatic Breast Cancer. Breast Journal, 2013, 19, 149-155.	0.4	17
141	Frequent overexpression of ErbB – receptor family members in brain metastases of nonâ€small cell lung cancer patients. Apmis, 2013, 121, 1144-1152.	0.9	15
142	Biology in prevention and treatment of brain metastases. Expert Review of Anticancer Therapy, 2013, 13, 1339-1348.	1.1	9
143	Preoperative Diffusion-Weighted Imaging of Single Brain Metastases Correlates with Patient Survival Times. PLoS ONE, 2013, 8, e55464.	1.1	38
144	Clinical Neuropathology Practice Guide 3-2013: levels of evidence and clinical utility of prognostic and predictive candidate brain tumor biomarkers., 2013, 32, 148-158.		25

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145	Trial design on prophylaxis and treatment of brain metastases: Lessons learned from the EORTC Brain Metastases Strategic Meeting 2012. European Journal of Cancer, 2012, 48, 3439-3447.	1.3	37
146	Clinical neuropathology practice guide 06-2012: MGMT testing in elderly glioblastoma patients $\hat{A}-$ yes, but how?. , 2012, 31, 405-408.		19
147	Immunohistochemical testing of BRAF V600E status in 1,120 tumor tissue samples of patients with brain metastases. Acta Neuropathologica, 2012, 123, 223-233.	3.9	204
148	Clinical Neuropathology Practice News 4-2012: levels of evidence for brain tumor biomarkers. , 2012, 31, 206-209.		8
149	Correlation of large brain edema with favorable prognosis in patients with single brain metastases Journal of Clinical Oncology, 2012, 30, 2053-2053.	0.8	0