

# Michael C Burger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5710863/publications.pdf>

Version: 2024-02-01

14  
papers

631  
citations

1163117

8  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1129  
citing authors

#	ARTICLE	IF	CITATIONS
1	ErbB2/HER2-Specific NK Cells for Targeted Therapy of Glioblastoma. Journal of the National Cancer Institute, 2016, 108, .	6.3	282
2	Dual targeting of glioblastoma with chimeric antigen receptor-engineered natural killer cells overcomes heterogeneity of target antigen expression and enhances antitumor activity and survival. Oncolmmunology, 2016, 5, e1119354.	4.6	151
3	Bevacizumab as a last-line treatment for glioblastoma following failure of radiotherapy, temozolomide and lomustine. Oncology Letters, 2017, 14, 1141-1146.	1.8	58
4	Phase I Assessment of Safety and Therapeutic Activity of BAY1436032 in Patients with IDH1-Mutant Solid Tumors. Clinical Cancer Research, 2021, 27, 2723-2733.	7.0	33
5	Disruption of peroxisome proliferator-activated receptor $\beta$ coactivator (PGC)-1 $\alpha$ reverts key features of the neoplastic phenotype of glioma cells. Journal of Biological Chemistry, 2019, 294, 3037-3050.	3.4	18
6	Addition of Anti-Angiogenic Therapy with Bevacizumab to Chemo- and Radiotherapy for Leptomeningeal Metastases in Primary Brain Tumors. PLoS ONE, 2016, 11, e0155315.	2.5	18
7	Bevacizumab for Patients with Recurrent Multifocal Glioblastomas. International Journal of Molecular Sciences, 2017, 18, 2469.	4.1	12
8	Calcitriol Promotes Differentiation of Glioma Stem-Like Cells and Increases Their Susceptibility to Temozolomide. Cancers, 2021, 13, 3577.	3.7	12
9	AMPK activation protects astrocytes from hypoxia-induced cell death. International Journal of Molecular Medicine, 2020, 45, 1385-1396.	4.0	9
10	Suppression of oxidative phosphorylation confers resistance against bevacizumab in experimental glioma. Journal of Neurochemistry, 2018, 144, 421-430.	3.9	8
11	Non-Invasive Measurement of Drug and 2-HG Signals Using $^{19}\text{F}$ and $^1\text{H}$ MR Spectroscopy in Brain Tumors Treated with the Mutant IDH1 Inhibitor BAY1436032. Cancers, 2020, 12, 3175.	3.7	8
12	Bevacizumab for Patients with Recurrent Gliomas Presenting with a Gliomatosis Cerebri Growth Pattern. International Journal of Molecular Sciences, 2017, 18, 726.	4.1	7
13	Ventriculoperitoneal Shunts Equipped with On-Off Valves for Intraventricular Therapies in Patients with Communicating Hydrocephalus due to Leptomeningeal Metastases. Journal of Clinical Medicine, 2018, 7, 216.	2.4	7
14	Local Anesthetic-Induced Central Nervous System Toxicity during Interscalene Brachial Plexus Block: A Case Series Study of Three Patients. Journal of Clinical Medicine, 2021, 10, 1013.	2.4	4