

2020 UCNS Journal Article Reading List

Neuro-oncology

Author	Article Title	Journal or Resource	Date/Volume/Issue	Link to Abstract
Roger Stupp, MD, Sophie Taillibert, MD	Effect of Tumor-Treating Fields Plus Maintenance Temozolomide Versus Maintenance Temozolomide Alone on Survival in Patients with Glioblastoma - A Randomized Trial	JAMA	2017 Dec;318(23):2306-2316	https://jamanetwork.com/journals/jama/fullarticle/2666504
Martin J. van den Bent, MD, Brigitta Baumert, MD	Interim results from the CATNON trial (EORTC study 26053-22054) of treatment with concurrent and adjuvant temozolomide for 1p/19q non-co-deleted anaplastic glioma: a phase 3, randomized, open-label intergroup study	The Lancet	2017 Oct; 390(10103): 1645-1653	https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(17)31442-3/fulltext
Reifenberger G, Wirsching HG	Advances in the molecular genetics of gliomas - implications for classification and therapy	Nature Reviews. Clinical Oncology	2017 Jul;14(7):434-452	https://www.ncbi.nlm.nih.gov/pubmed/28031556
James R. Perry, MD, Normand Laperriere, MD	Short-Course Radiation plus Temozolomide in Elderly Patients with Glioblastoma	The New England Journal of Medicine	2017 Mar 16; 376(11):1027-1037	https://www.nejm.org/doi/10.1056/NEJMoa1611977?url_ver=Z39.88-2003&rfr_id=ori:rid:crossref.org&rfr_dat=cr_pub%3dwww.ncbi.nlm.nih.gov
Hussein A. Tawbi, MD, PhD, Peter A. Forsyth, MD	Combined Nivolumab and Ipilimumab in Melanoma Metastatic to the Brain	The New England Journal of Medicine	2018 Aug 23;379(8): 722-730	https://www.nejm.org/doi/full/10.1056/NEJMoa1805453
Zachery Miklja, Amy Pasternak	Molecular profiling and targeted therapy in pediatric gliomas: review and consensus recommendations	Neuro-oncology	2019 Aug; 21(8):968–980	https://academic.oup.com/neuro-oncology/article-abstract/21/8/968/5364813
Perrinjaquet C, Desbaillets N	Neurotoxicity associated with cancer immunotherapy: immune checkpoint inhibitors and chimeric antigen receptor T-cell therapy.	Current Opinion in Neurology	2019 Jun;32(3):500-510	https://www.ncbi.nlm.nih.gov/pubmed/30893101
Kristian W. Pajtler, Stephen C Mack	The current consensus on the clinical management of intracranial ependymoma and its distinct molecular variants.	Acta Neuropathologica	2017; 133(1):5-12	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5209402/
Laurie E Gaspar, MD, MBA, Rashan S Prabhu MD, MS	Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on the Role of Whole Brain Radiation Therapy in Adults with Newly Diagnosed Metastatic Brain Tumors	Neurosurgery	2019 Mar; 84(3): E159–E162	https://academic.oup.com/neurosurgery/article/84/3/E159/5281379
David N. Louis, Arie Perry	The 2016 World Health Organization Classification of Tumors of the Central Nervous System: a summary	Acta Neuropathologica	2016 June; 131(6):803–820	https://link.springer.com/article/10.1007%2Fs00401-016-1545-1

Note: Diplomates should read the full journal articles. There may be a cost to obtain access to full journal articles. Article cost is established by the publisher. Some articles may be free to professional society members. If assistance is needed, please contact the professional society directly.