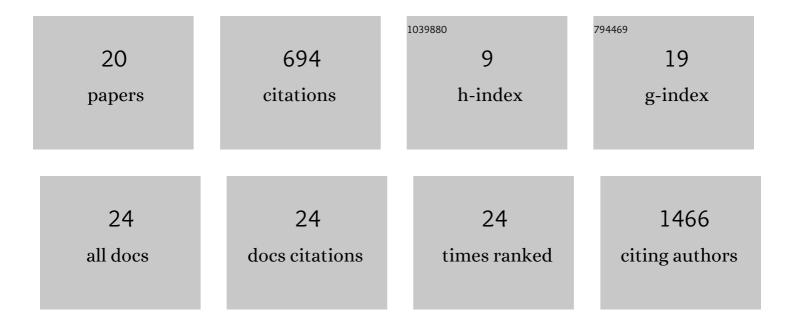
Ryan K Mathew

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3645432/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	External validation and recalibration of an incidental meningioma prognostic model – IMPACT: protocol for an international multicentre retrospective cohort study. BMJ Open, 2022, 12, e052705.	0.8	6
2	Patterns and outcomes of neurosurgery in England over a five-year period: A national retrospective cohort study. International Journal of Surgery, 2022, 99, 106256.	1.1	3
3	Day 2 neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios for prediction of delayed cerebral ischemia in subarachnoid hemorrhage. Neurosurgical Focus, 2022, 52, E4.	1.0	6
4	A Delphi consensus statement for digital surgery. Npj Digital Medicine, 2022, 5, .	5.7	28
5	Polyelectrolyte complex templated synthesis of monodisperse, sub-100Ânm porous silica nanoparticles for cancer targeted and stimuli-responsive drug delivery. Journal of Colloid and Interface Science, 2021, 584, 669-683.	5.0	11
6	Three principles for the progress of immersive technologies in healthcare training and education. BMJ Simulation and Technology Enhanced Learning, 2021, 7, bmjstel-2021-000881.	0.7	6
7	The role of sex genotype in paediatric CNS tumour incidence and survival. Child's Nervous System, 2021, 37, 2177-2186.	0.6	8
8	Hematopoietic Stem Cell Gene Therapy for Brain Metastases Using Myeloid Cell–Specific Gene Promoters. Journal of the National Cancer Institute, 2020, 112, 617-627.	3.0	17
9	Expression profiling of single cells and patient cohorts identifies multiple immunosuppressive pathways and an altered NK cell phenotype in glioblastoma. Clinical and Experimental Immunology, 2020, 200, 33-44.	1.1	51
10	Impact of COVID-19 pandemic on surgical neuro-oncology multi-disciplinary team decision making: a national survey (COVID-CNSMDT Study). BMJ Open, 2020, 10, e040898.	0.8	20
11	Clinical studies of incidental intracranial meningiomas—towards high-quality evidence-based practice. Acta Neurochirurgica, 2020, 162, 673-674.	0.9	2
12	Chemically-induced neurite-like outgrowth reveals multicellular network function in patient-derived glioblastoma cells. Journal of Cell Science, 2019, 132, .	1.2	6
13	Intravenous delivery of oncolytic reovirus to brain tumor patients immunologically primes for subsequent checkpoint blockade. Science Translational Medicine, 2018, 10, .	5.8	288
14	Spontaneous Glioblastoma Spheroid Infiltration of Early-Stage Cerebral Organoids Models Brain Tumor Invasion. SLAS Discovery, 2018, 23, 862-868.	1.4	73
15	KHS101 disrupts energy metabolism in human glioblastoma cells and reduces tumor growth in mice. Science Translational Medicine, 2018, 10, .	5.8	54
16	Becoming a brain surgeon. British Journal of Hospital Medicine (London, England: 2005), 2017, 78, C45-C48.	0.2	1
17	Survey on current cognitive practices within the European Low-Grade Glioma Network: towards a European assessment protocol. Acta Neurochirurgica, 2017, 159, 1167-1178.	0.9	80
18	Cervical spinal glioblastoma multiforme in the elderly. BMJ Case Reports, 2017, 2017, bcr-2016-217742.	0.2	5

#	Article	IF	CITATIONS
19	Comparison of vertebroplasty using directional versus straight needle. Acta Radiologica Open, 2015, 4, 204798161556926.	0.3	1
20	Comparison of survival between the UK and US after surgery for most common pediatric CNS tumors. Neuro-Oncology, 2014, 16, 1137-1145.	0.6	27