

# Analiz Rodriguez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8820968/publications.pdf>

Version: 2024-02-01

40  
papers

522  
citations

933447

10  
h-index

677142

22  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1034  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dr. Louise Eisenhardt's personal notes: how she and Dr. Cushing collected data and followed patients. Journal of Neurosurgery, 2022, 136, 1173-1178.	1.6	0
2	323 Generation of a functional precision medicine pipeline which combines comparative transcriptomics and tumor organoid modeling to identify bespoke treatment strategies for glioblastoma. Journal of Clinical and Translational Science, 2022, 6, 58-58.	0.6	0
3	Monensin and its analogues show anti-glioblastoma activity in an organoid model of cancer. FASEB Journal, 2022, 36, .	0.5	0
4	An Examination of Patients and Caregivers on Reddit Navigating Brain Cancer: Content Analysis of the Brain Tumor Subreddit. JMIR Cancer, 2022, 8, e35324.	2.4	3
5	Clinical application of a functional 3D ex vivo test to predict therapeutic response in patients with HGG: A progression-free survival analysis.. Journal of Clinical Oncology, 2022, 40, 2031-2031.	1.6	0
6	The Original Cushing Society: A Historical Review of the Senior Society's First 6 Meetings. World Neurosurgery, 2021, 147, 130-143.	1.3	0
7	Racial and ethnic disparities among children with primary central nervous system tumors in the US. Journal of Neuro-Oncology, 2021, 152, 451-466.	2.9	4
8	Brain Tumor Biobank Development for Precision Medicine: Role of the Neurosurgeon. Frontiers in Oncology, 2021, 11, 662260.	2.8	10
9	Re-evaluating Biopsy for Recurrent Glioblastoma: A Position Statement by the Christopher Davidson Forum Investigators. Neurosurgery, 2021, 89, 129-132.	1.1	5
10	DNA Polymerase Kappa Acts as a Barrier to Unrestrained Replication in Glioblastoma. FASEB Journal, 2021, 35, .	0.5	0
11	Pulsed reduced dose-rate radiotherapy for previously irradiated tumors in the brain and spine. , 2021, 12, 280.		2
12	Recent trends in NIH funding for top surgeon-scientists. American Journal of Surgery, 2021, 222, 281-285.	1.8	6
13	The Presence and Potential Role of ALDH1A2 in the Glioblastoma Microenvironment. Cells, 2021, 10, 2485.	4.1	6
14	Biobanked Glioblastoma Patient-Derived Organoids as a Precision Medicine Model to Study Inhibition of Invasion. International Journal of Molecular Sciences, 2021, 22, 10720.	4.1	11
15	Primary glioblastoma of the cauda equina with molecular and histopathological characterization: case report. Neuro-Oncology Advances, 2021, 3, vdab154.	0.7	0
16	Transsulcal parafascicular brain path-assisted approach to subcortical lesions: 2-dimensional operative video. Surgical Neurology International, 2021, 12, 107.	0.2	1
17	Genomic and Transcriptomic Profiling of Brain Metastases. Cancers, 2021, 13, 5598.	3.7	0
18	QOLP-26. ANALYSIS OF REDDIT USERS' PERSPECTIVES OF BRAIN TUMORS. Neuro-Oncology, 2021, 23, vi188-vi188.	1.2	0

#	ARTICLE	IF	CITATIONS
19	A Functional Precision Medicine Pipeline Combines Comparative Transcriptomics and Tumor Organoid Modeling to Identify Bespoke Treatment Strategies for Glioblastoma. <i>Cells</i> , 2021, 10, 3400.	4.1	15
20	Misogynoir. <i>Journal of Graduate Medical Education</i> , 2021, 13, 795-796.	1.3	0
21	3D cultures for modeling nanomaterial-based photothermal therapy. <i>Nanoscale Horizons</i> , 2020, 5, 400-430.	8.0	34
22	Pituitary Metastatic Composite Tumors: A Case Report with Next-Generation Sequencing and Review of the Literature. <i>Case Reports in Oncological Medicine</i> , 2020, 2020, 1-8.	0.3	2
23	Association of Insurance Status With Treatment and Outcomes in Pediatric Patients With Severe Traumatic Brain Injury. <i>Critical Care Medicine</i> , 2020, 48, e584-e591.	0.9	7
24	Proteogenomic analysis of melanoma brain metastases from distinct anatomical sites identifies pathways of metastatic progression. <i>Acta Neuropathologica Communications</i> , 2020, 8, 157.	5.2	5
25	CAR T Cell Therapy for Pediatric Brain Tumors. <i>Frontiers in Oncology</i> , 2020, 10, 1582.	2.8	37
26	Surgical Treatment of Symptomatic Small Medial Petrous Meningiomas Causing Trigeminal Neuralgia. <i>World Neurosurgery</i> , 2020, 139, e761-e768.	1.3	1
27	A novel Cas9-targeted long-read assay for simultaneous detection of IDH1/2 mutations and clinically relevant MGMT methylation in fresh biopsies of diffuse glioma. <i>Acta Neuropathologica Communications</i> , 2020, 8, 87.	5.2	24
28	LTBK-04. PHASE 2 MULTICENTER STUDY OF THE ONCOLYTIC ADENOVIRUS DNX-2401 (TASADENOTUREV) IN COMBINATION WITH PEMBROLIZUMAB FOR RECURRENT GLIOBLASTOMA; CAPTIVE STUDY (KEYNOTE-192). <i>Neuro-Oncology</i> , 2020, 22, ii237-ii237.	1.2	21
29	A Glioblastoma Genomics Primer for Clinicians. <i>Medical Research Archives</i> , 2020, 8, .	0.2	10
30	Neurosurgical management of perineural metastases: A case series and review of the literature. , 2020, 11, 206.		0
31	EPCO-23. COMPARATIVE TRANSCRIPTOMICS TO IDENTIFY TARGETED THERAPY CANDIDATES IN HIGH GRADE GLIOMA. <i>Neuro-Oncology</i> , 2020, 22, ii74-ii74.	1.2	0
32	SMARC-B1 deficient sinonasal carcinoma metastasis to the brain with next generation sequencing data: a case report of perineural invasion progressing to leptomeningeal invasion. <i>BMC Cancer</i> , 2019, 19, 827.	2.6	9
33	GENE-18. TRANSCRIPTOME-WIDE ANALYSIS USING NANOPORE THIRD GENERATION SEQUENCING IN A RAT GLIOBLASTOMA MODEL: PROOF OF PRINCIPLE. <i>Neuro-Oncology</i> , 2019, 21, vi101-vi101.	1.2	0
34	PATH-05. RAPID SIMULTANEOUS IDH MUTATION AND MGMT METHYLATION STATUS ASSESSMENT IN GLIOMA PATIENTS USING CRISPR-Cas9-TARGETED NANOPORE SEQUENCING. <i>Neuro-Oncology</i> , 2019, 21, vi143-vi144.	1.2	0
35	Effects of thioTEPA chemotherapy on cognition and motor coordination. <i>Synapse</i> , 2019, 73, e22085.	1.2	6
36	Long-Term Changes in Cognition and Physiology after Low-Dose 16O Irradiation. <i>International Journal of Molecular Sciences</i> , 2019, 20, 188.	4.1	26

#	ARTICLE	IF	CITATIONS
37	Chimeric antigen receptor T-cell therapy for glioblastoma. Translational Research, 2017, 187, 93-102.	5.0	27
38	Chimeric Antigen Receptors T Cell Therapy in Solid Tumor: Challenges and Clinical Applications. Frontiers in Immunology, 2017, 8, 1850.	4.8	161
39	Neurosurgical Techniques for Disruption of the Bloodâ€“Brain Barrier for Glioblastoma Treatment. Pharmaceutics, 2015, 7, 175-187.	4.5	86
40	Diversity within the Neurosurgical Oncology Workforce in the United States: A Cross-Sectional Study with Proposed Strategies to Pave the Path Forward. Neuro-Oncology, 0, , .	1.2	0