

# Michal Hendrych

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

173  
citations

1478505

6  
h-index

1199594

12  
g-index

20  
all docs

20  
docs citations

20  
times ranked

232  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-World Evidence in Glioblastoma: Stupp's Regimen After a Decade. <i>Frontiers in Oncology</i> , 2020, 10, 840.	2.8	41
2	Ozonization of Tissue Sections for MALDI MS Imaging of Carbon-13 Carbon Double Bond Positional Isomers of Phospholipids. <i>Analytical Chemistry</i> , 2020, 92, 6245-6250.	6.5	37
3	Epilepsy miRNA Profile Depends on the Age of Onset in Humans and Rats. <i>Frontiers in Neuroscience</i> , 2020, 14, 924.	2.8	14
4	Blood-Brain Barrier Alterations and Edema Formation in Different Brain Mass Lesions. <i>Frontiers in Cellular Neuroscience</i> , 0, 16, .	3.7	13
5	The tumor immune microenvironment and its implications for clinical outcome in patients with oropharyngeal squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 886-896.	2.7	12
6	HLA-E and HLA-F Are Overexpressed in Glioblastoma and HLA-E Increased After Exposure to Ionizing Radiation. <i>Cancer Genomics and Proteomics</i> , 2022, 19, 151-162.	2.0	11
7	Composite Hemostatic Nonwoven Textiles Based on Hyaluronic Acid, Cellulose, and Etamsylate. <i>Materials</i> , 2020, 13, 1627.	2.9	9
8	Cytokine-chemokine profiles in the hippocampus of patients with mesial temporal lobe epilepsy and hippocampal sclerosis. <i>Epilepsy Research</i> , 2022, 180, 106858.	1.6	9
9	Metal Oxide Laser Ionization Mass Spectrometry Imaging of Fatty Acids and Their Double Bond Positional Isomers. <i>Analytical Chemistry</i> , 2022, 94, 8928-8936.	6.5	8
10	Small RNA Sequencing Identifies PIWI-Interacting RNAs Deregulated in Glioblastoma piR-9491 and piR-12488 Reduce Tumor Cell Colonies In Vitro. <i>Frontiers in Oncology</i> , 2021, 11, 707017.	2.8	6
11	Prognostic impact of combined immunoprofiles in oropharyngeal squamous cell carcinoma patients with respect to AJCC 8th edition. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 864-872.	2.7	4
12	Pre-Radiotherapy Progression after Surgery of Newly Diagnosed Glioblastoma: Corroboration of New Prognostic Variable. <i>Diagnostics</i> , 2020, 10, 676.	2.6	4
13	Calcium versus strontium handling by the heart muscle. <i>General Physiology and Biophysics</i> , 2016, 35, 13-23.	0.9	4
14	Polymorphous low-grade neuroepithelial tumor of the young. <i>Ceska A Slovenska Neurologie A Neurochirurgie</i> , 2021, 84/117, .	0.1	1
15	BSCI-01. Small RNAseq analysis of microRNAs in brain metastasis. <i>Neuro-Oncology Advances</i> , 2021, 3, iii1-iii1.	0.7	0
16	Benefits of 18F-FET PET in preoperative assessment of glioma heterogeneity demonstrated in two case reports. <i>Ceska A Slovenska Neurologie A Neurochirurgie</i> , 2021, 84/117, .	0.1	0
17	Spatial patterns of glioblastoma failure related to contouring strategy of adjuvant radiotherapy (RTOG vs. EORTC target volumes approach): clinical trial introduction. <i>Klinicka Onkologie</i> , 2020, 33, .	0.3	0
18	Integrated diagnostics of diffuse gliomas. <i>Klinicka Onkologie</i> , 2020, 33, 248-259.	0.3	0

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19	PATH-01. SMALL RNASEQ ANALYSIS OF MICRORNAS IN BRAIN METASTASIS. Neuro-Oncology, 2021, 23, vi115-vi115.	1.2	0