## Malte Mohme

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7481432/publications.pdf

Version: 2024-02-01

516710 526287 1,029 29 16 27 h-index citations g-index papers 30 30 30 2239 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Stratification of radiosensitive brain metastases based on an actionable S100A9/RAGE resistance mechanism. Nature Medicine, 2022, 28, 752-765.	30.7	30
2	Carbon fiber–reinforced PEEK versus titanium implants: an in vitro comparison of susceptibility artifacts in CT and MR imaging. Neurosurgical Review, 2021, 44, 2163-2170.	2.4	32
3	Intrathecal and systemic alterations of L-arginine metabolism in patients after intracerebral hemorrhage. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 0271678X2098321.	4.3	7
4	DIMEimmune: Robust estimation of infiltrating lymphocytes in CNS tumors from DNA methylation profiles. Oncolmmunology, 2021, 10, 1932365.	4.6	17
5	Viral infection of cells within the tumor microenvironment mediates antitumor immunotherapy via selective TBK1-IRF3 signaling. Nature Communications, 2021, 12, 1858.	12.8	47
6	Posterior vertebral column resection as a safe procedure leading to solid bone fusion in metastatic epidural spinal cord compression. Neurosurgical Focus, 2021, 50, E8.	2.3	3
7	CD74 and CD44 Expression on CTCs in Cancer Patients with Brain Metastasis. International Journal of Molecular Sciences, 2021, 22, 6993.	4.1	26
8	Influence of microbiological diagnosis on the clinical course of spondylodiscitis. Infection, 2021, 49, 1017-1027.	4.7	19
9	Landscape of Tâ€cell repertoires with public COVIDâ€19â€associated Tâ€cell receptors in preâ€pandemic risk cohorts. Clinical and Translational Immunology, 2021, 10, e1340.	3.8	16
10	IMMU-17. SYSTEMIC IMMUNOSUPPRESSION OF CD4+ T HELPER CELLS IN GLIOMA. Neuro-Oncology, 2021, 23, vi95-vi95.	1.2	0
11	Immune Characterization in Aneurysmal Subarachnoid Hemorrhage Reveals Distinct Monocytic Activation and Chemokine Patterns. Translational Stroke Research, 2020, 11, 1348-1361.	4.2	32
12	Impact of the localization on disease course and clinical management in spondylodiscitis. International Journal of Infectious Diseases, 2020, 99, 122-130.	3.3	8
13	Discovery of Targetable Genetic Alterations in NSCLC Patients with Different Metastatic Patterns Using a MassARRAY-Based Circulating Tumor DNA Assay. Cells, 2020, 9, 2337.	4.1	13
14	Molecular profiling of an osseous metastasis in glioblastoma during checkpoint inhibition: potential mechanisms of immune escape. Acta Neuropathologica Communications, 2020, 8, 28.	5.2	24
15	Tumor-Specific T Cell Activation in Malignant Brain Tumors. Frontiers in Immunology, 2020, 11, 205.	4.8	36
16	Next-Generation Sequencing of T and B Cell Receptor Repertoires from COVID-19 Patients Showed Signatures Associated with Severity of Disease. Immunity, 2020, 53, 442-455.e4.	14.3	281
17	Local Intracerebral Immunomodulation Using Interleukin-Expressing Mesenchymal Stem Cells in Glioblastoma. Clinical Cancer Research, 2020, 26, 2626-2639.	7.0	31
18	T cell receptor next-generation sequencing reveals cancer-associated repertoire metrics and reconstitution after chemotherapy in patients with hematological and solid tumors.  Oncolmmunology, 2019, 8, e1644110.	4.6	44

#	Article	IF	CITATION
19	Immunologic Profiling of Mutational and Transcriptional Subgroups in Pediatric and Adult High-Grade Gliomas. Cancer Immunology Research, 2019, 7, 1401-1411.	3.4	35
20	Clonality of circulating tumor cells in breast cancer brain metastasis patients. Breast Cancer Research, 2019, 21, 101.	5.0	54
21	Immunophenotyping of Newly Diagnosed and Recurrent Glioblastoma Defines Distinct Immune Exhaustion Profiles in Peripheral and Tumor-infiltrating Lymphocytes. Clinical Cancer Research, 2018, 24, 4187-4200.	7.0	114
22	IMMU-55. IMMUNOMODULATORY IL-7 AND IL-12-EXPRESSING MSCs INDUCE LONG-TERM SURVIVAL AND IMMUNITY IN SYNGENEIC INTRACEREBRAL GLIOBLASTOMA MODELS. Neuro-Oncology, 2018, 20, vi133-vi134.	1.2	0
23	Subgroup-specific immune and stromal microenvironment in medulloblastoma. Oncolmmunology, 2018, 7, e1462430.	4.6	77
24	Inverse Perfusion Requirements of Supra- and Infratentorial Brain Metastases Formation. Frontiers in Neurology, 2018, 9, 391.	2.4	5
25	Optical Barcoding for Single-Clone Tracking to Study Tumor Heterogeneity. Molecular Therapy, 2017, 25, 621-633.	8.2	32
26	Irreversible Total Loss of Brain Function and Organ Donation in Patients with Aneurysmal Subarachnoid Hemorrhage. World Neurosurgery, 2017, 105, 492-497.	1.3	3
27	Impact of spinal cord compression from intradural and epidural spinal tumors on perioperative symptoms—implications for surgical decision making. Neurosurgical Review, 2017, 40, 377-387.	2.4	12
28	Edema is not a reliable diagnostic sign to exclude small brain metastases. PLoS ONE, 2017, 12, e0177217.	2.5	13
29	Impact of the surgical strategy on the incidence of C5 nerve root palsy in decompressive cervical surgery. PLoS ONE, 2017, 12, e0188338.	2.5	17