

# Malte Mohme

## List of Publications by Year in descending order

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29  
papers

1,029  
citations

516710

16  
h-index

526287

27  
g-index

30  
all docs

30  
docs citations

30  
times ranked

2239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Next-Generation Sequencing of T and B Cell Receptor Repertoires from COVID-19 Patients Showed Signatures Associated with Severity of Disease. <i>Immunity</i> , 2020, 53, 442-455.e4.	14.3	281
2	Immunophenotyping of Newly Diagnosed and Recurrent Glioblastoma Defines Distinct Immune Exhaustion Profiles in Peripheral and Tumor-infiltrating Lymphocytes. <i>Clinical Cancer Research</i> , 2018, 24, 4187-4200.	7.0	114
3	Subgroup-specific immune and stromal microenvironment in medulloblastoma. <i>Oncolmmunology</i> , 2018, 7, e1462430.	4.6	77
4	Clonality of circulating tumor cells in breast cancer brain metastasis patients. <i>Breast Cancer Research</i> , 2019, 21, 101.	5.0	54
5	Viral infection of cells within the tumor microenvironment mediates antitumor immunotherapy via selective TBK1-IRF3 signaling. <i>Nature Communications</i> , 2021, 12, 1858.	12.8	47
6	T cell receptor next-generation sequencing reveals cancer-associated repertoire metrics and reconstitution after chemotherapy in patients with hematological and solid tumors. <i>Oncolmmunology</i> , 2019, 8, e1644110.	4.6	44
7	Tumor-Specific T Cell Activation in Malignant Brain Tumors. <i>Frontiers in Immunology</i> , 2020, 11, 205.	4.8	36
8	Immunologic Profiling of Mutational and Transcriptional Subgroups in Pediatric and Adult High-Grade Gliomas. <i>Cancer Immunology Research</i> , 2019, 7, 1401-1411.	3.4	35
9	Optical Barcoding for Single-Clone Tracking to Study Tumor Heterogeneity. <i>Molecular Therapy</i> , 2017, 25, 621-633.	8.2	32
10	Immune Characterization in Aneurysmal Subarachnoid Hemorrhage Reveals Distinct Monocytic Activation and Chemokine Patterns. <i>Translational Stroke Research</i> , 2020, 11, 1348-1361.	4.2	32
11	Carbon fiber-reinforced PEEK versus titanium implants: an in vitro comparison of susceptibility artifacts in CT and MR imaging. <i>Neurosurgical Review</i> , 2021, 44, 2163-2170.	2.4	32
12	Local Intracerebral Immunomodulation Using Interleukin-Expressing Mesenchymal Stem Cells in Glioblastoma. <i>Clinical Cancer Research</i> , 2020, 26, 2626-2639.	7.0	31
13	Stratification of radiosensitive brain metastases based on an actionable S100A9/RAGE resistance mechanism. <i>Nature Medicine</i> , 2022, 28, 752-765.	30.7	30
14	CD74 and CD44 Expression on CTCs in Cancer Patients with Brain Metastasis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6993.	4.1	26
15	Molecular profiling of an osseous metastasis in glioblastoma during checkpoint inhibition: potential mechanisms of immune escape. <i>Acta Neuropathologica Communications</i> , 2020, 8, 28.	5.2	24
16	Influence of microbiological diagnosis on the clinical course of spondylodiscitis. <i>Infection</i> , 2021, 49, 1017-1027.	4.7	19
17	DIMEimmune: Robust estimation of infiltrating lymphocytes in CNS tumors from DNA methylation profiles. <i>Oncolmmunology</i> , 2021, 10, 1932365.	4.6	17
18	Impact of the surgical strategy on the incidence of C5 nerve root palsy in decompressive cervical surgery. <i>PLoS ONE</i> , 2017, 12, e0188338.	2.5	17

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19	Landscape of Tâ€cell repertoires with public COVIDâ€19â€associated Tâ€cell receptors in preâ€pandemic risk cohorts. <i>Clinical and Translational Immunology</i> , 2021, 10, e1340.	3.8	16
20	Discovery of Targetable Genetic Alterations in NSCLC Patients with Different Metastatic Patterns Using a MassARRAY-Based Circulating Tumor DNA Assay. <i>Cells</i> , 2020, 9, 2337.	4.1	13
21	Edema is not a reliable diagnostic sign to exclude small brain metastases. <i>PLoS ONE</i> , 2017, 12, e0177217.	2.5	13
22	Impact of spinal cord compression from intradural and epidural spinal tumors on perioperative symptomsâ€implications for surgical decision making. <i>Neurosurgical Review</i> , 2017, 40, 377-387.	2.4	12
23	Impact of the localization on disease course and clinical management in spondylodiscitis. <i>International Journal of Infectious Diseases</i> , 2020, 99, 122-130.	3.3	8
24	Intrathecal and systemic alterations of L-arginine metabolism in patients after intracerebral hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 0271678X2098321.	4.3	7
25	Inverse Perfusion Requirements of Supra- and Infratentorial Brain Metastases Formation. <i>Frontiers in Neurology</i> , 2018, 9, 391.	2.4	5
26	Irreversible Total Loss of Brain Function and Organ Donation in Patients with Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017, 105, 492-497.	1.3	3
27	Posterior vertebral column resection as a safe procedure leading to solid bone fusion in metastatic epidural spinal cord compression. <i>Neurosurgical Focus</i> , 2021, 50, E8.	2.3	3
28	IMMU-55. IMMUNOMODULATORY IL-7 AND IL-12-EXPRESSING MSCs INDUCE LONG-TERM SURVIVAL AND IMMUNITY IN SYNGENEIC INTRACEREBRAL GLIOBLASTOMA MODELS. <i>Neuro-Oncology</i> , 2018, 20, vi133-vi134.	1.2	0
29	IMMU-17. SYSTEMIC IMMUNOSUPPRESSION OF CD4+ T HELPER CELLS IN GLIOMA. <i>Neuro-Oncology</i> , 2021, 23, vi95-vi95.	1.2	0