

# Martin Mynarek

## List of Publications by Year in descending order

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62  
papers

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citations

430754

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62  
docs citations

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times ranked

4109  
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#	ARTICLE	IF	CITATIONS
1	Types of deviation and review criteria in pretreatment central quality control of tumor bed boost in medulloblastoma – an analysis of the German Radiotherapy Quality Control Panel in the SIOP PNET5 MB trial. <i>Strahlentherapie Und Onkologie</i> , 2022, 198, 282-290.	1.0	4
2	Primary central nervous system sarcoma with <i>DICER1</i> mutation – treatment results of a novel molecular entity in pediatric Peruvian patients. <i>Cancer</i> , 2022, 128, 697-707.	2.0	14
3	Local and Systemic Therapy of Recurrent Medulloblastomas in Children and Adolescents: Results of the P-HIT-REZ 2005 Study. <i>Cancers</i> , 2022, 14, 471.	1.7	9
4	Refining M1 stage in medulloblastoma: criteria for cerebrospinal fluid cytology and implications for improved risk stratification from the HIT-2000 trial. <i>European Journal of Cancer</i> , 2022, 164, 30-38.	1.3	3
5	Clinical and molecular characterization of isolated M1 disease in pediatric medulloblastoma: experience from the German HIT-MED studies. <i>Journal of Neuro-Oncology</i> , 2022, 157, 37-48.	1.4	2
6	Comprehensive profiling of myxopapillary ependymomas identifies a distinct molecular subtype with relapsing disease. <i>Neuro-Oncology</i> , 2022, 24, 1689-1699.	0.6	11
7	MEDB-50. Assessment of cellular radiosensitivity and DNA repair in medulloblastoma cell lines and patient-derived xenograft slice cultures. <i>Neuro-Oncology</i> , 2022, 24, i117-i118.	0.6	0
8	RARE-12. Pineoblastoma of children and young adults in a national population: An analysis of the HIT-MED study cohort. <i>Neuro-Oncology</i> , 2022, 24, i11-i12.	0.6	0
9	MEDB-51. Impact of residual tumor on outcomes in children and adolescents with medulloblastoma in the German HIT-cohort. <i>Neuro-Oncology</i> , 2022, 24, i118-i118.	0.6	0
10	EPEN-19. Impact of molecular classification on prognosis in children and adolescents with spinal ependymoma: Results from the HIT-MED database. <i>Neuro-Oncology</i> , 2022, 24, i42-i43.	0.6	0
11	MEDB-38. Significance of CSF cytology and neurologic deterioration in relapsed medulloblastomas in the German HIT-REZ-97/-2005 Studies and the HIT-REZ-Register. <i>Neuro-Oncology</i> , 2022, 24, i113-i114.	0.6	0
12	MEDB-37. Chemotherapy response prediction by molecular risk factors in metastatic childhood medulloblastoma. <i>Neuro-Oncology</i> , 2022, 24, i113-i113.	0.6	0
13	MEDB-14. Clinical outcome of pediatric medulloblastoma patients with Li-Fraumeni syndrome. <i>Neuro-Oncology</i> , 2022, 24, i107-i107.	0.6	1
14	MEDB-41. Identifying a subgroup of patients with early childhood sonic hedgehog-activated medulloblastoma with unfavorable prognosis after treatment with radiation-sparing regimens including intraventricular methotrexate. <i>Neuro-Oncology</i> , 2022, 24, i114-i115.	0.6	0
15	MEDB-17. Re-irradiation for recurrent medulloblastoma in a matched cohort: Advantageous especially in patients without resection. <i>Neuro-Oncology</i> , 2022, 24, i108-i108.	0.6	0
16	QOL-04. Histology, treatment, and extent of pretreatment hydrocephalus are major determinants of neurocognitive outcome for survivors of pediatric posterior fossa tumors - report from the German HIT-studies. <i>Neuro-Oncology</i> , 2022, 24, i133-i134.	0.6	0
17	QOL-10. Treatment-induced leukoencephalopathy in pediatric medulloblastoma survivors and its impact on long-term neurocognitive functioning. <i>Neuro-Oncology</i> , 2022, 24, i135-i135.	0.6	0
18	EPEN-27. Epigenetic dissection of spinal ependymomas (SP-EPN) separates tumors with and without <i>NF2</i> mutation. <i>Neuro-Oncology</i> , 2022, 24, i44-i45.	0.6	0

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19	MEDB-04. Young children with metastatic medulloblastoma: frequent requirement for radiotherapy in children with non-WNT/non-SHH medulloblastoma despite highly intensified chemotherapy – Results of the MET-HIT2000-BIS4 trial. <i>Neuro-Oncology</i> , 2022, 24, i104-i104.	0.6	1
20	MEDB-16. Persistent radiological lesions at the end of primary therapy in childhood medulloblastoma: residual lesion or active residual tumor?. <i>Neuro-Oncology</i> , 2022, 24, i108-i108.	0.6	0
21	EPEN-06. Comprehensive profiling of myxopapillary ependymomas identifies a distinct molecular subtype with relapsing disease. <i>Neuro-Oncology</i> , 2022, 24, i39-i39.	0.6	0
22	Pretreatment central quality control for craniospinal irradiation in non-metastatic medulloblastoma. <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 674-682.	1.0	16
23	Detailed Clinical and Histopathological Description of 8 Cases of Molecularly Defined CNS Neuroblastomas. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 52-59.	0.9	18
24	Supratentorial ependymoma in childhood: more than just RELA or YAP. <i>Acta Neuropathologica</i> , 2021, 141, 455-466.	3.9	37
25	Neurofibromatosis type 2 predisposes to ependymomas of various localization, histology, and molecular subtype. <i>Acta Neuropathologica</i> , 2021, 141, 971-974.	3.9	12
26	Follow-up evaluation of a web-based pediatric brain tumor board in Latin America. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29073.	0.8	7
27	Therapeutic implications of improved molecular diagnostics for rare CNS embryonal tumor entities: results of an international, retrospective study. <i>Neuro-Oncology</i> , 2021, 23, 1597-1611.	0.6	22
28	Sarcoma classification by DNA methylation profiling. <i>Nature Communications</i> , 2021, 12, 498.	5.8	237
29	Local and systemic therapy of recurrent ependymoma in children and adolescents: short- and long-term results of the E-HIT-REZ 2005 study. <i>Neuro-Oncology</i> , 2021, 23, 1012-1023.	0.6	19
30	Systemic chemotherapy of pediatric recurrent ependymomas: results from the German HIT-REZ studies. <i>Journal of Neuro-Oncology</i> , 2021, 155, 193-202.	1.4	6
31	Diagnostics and Diagnosis of Late Effects in Childhood Brain Tumour Survivors. , 2021, , 239-251.		0
32	PATH-34. MOLECULAR AND CLINICAL HETEROGENEITY WITHIN SPINAL EPENDYMOMAS. <i>Neuro-Oncology</i> , 2021, 23, vi122-vi122.	0.6	0
33	Defining the Spectrum, Treatment and Outcome of Patients With Genetically Confirmed Gorlin Syndrome From the HIT-MED Cohort. <i>Frontiers in Oncology</i> , 2021, 11, 756025.	1.3	3
34	SIOP PNET5 MB Trial: History and Concept of a Molecularly Stratified Clinical Trial of Risk-Adapted Therapies for Standard-Risk Medulloblastoma. <i>Cancers</i> , 2021, 13, 6077.	1.7	16
35	Germline <i>GPR161</i> Mutations Predispose to Pediatric Medulloblastoma. <i>Journal of Clinical Oncology</i> , 2020, 38, 43-50.	0.8	50
36	Molecular characterization of histopathological ependymoma variants. <i>Acta Neuropathologica</i> , 2020, 139, 305-318.	3.9	43

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37	Young children with medulloblastoma: important open questions and the high-risk dilemma. <i>Neuro-Oncology</i> , 2020, 22, 1723-1724.	0.6	1
38	Evaluation of Prognostic Factors and Role of Participation in a Randomized Trial or a Prospective Registry in Pediatric and Adolescent Nonmetastatic Medulloblastoma – A Report From the HIT 2000 Trial. <i>Advances in Radiation Oncology</i> , 2020, 5, 1158-1169.	0.6	13
39	Nonmetastatic Medulloblastoma of Early Childhood: Results From the Prospective Clinical Trial HIT-2000 and An Extended Validation Cohort. <i>Journal of Clinical Oncology</i> , 2020, 38, 2028-2040.	0.8	58
40	PATH-07. QUALITY ASSURANCE IN CEREBROSPINAL FLUID CYTOLOGY ASSESSMENT FOR MEDULLOBLASTOMA STAGING LEADS TO POTENTIAL IMPROVED RISK-GROUP ASSESSMENT IN THE PROSPECTIVE MULTICENTER HIT-2000 TRIAL. <i>Neuro-Oncology</i> , 2020, 22, iii425-iii426.	0.6	1
41	MBCL-11. TIME TO RADIOTHERAPY IMPACTS SURVIVAL IN PEDIATRIC AND ADOLESCENT NON-METASTATIC MEDULLOBLASTOMA TREATED BY UPFRONT RADIOTHERAPY – A REPORT FROM THE HIT 2000 TRIAL. <i>Neuro-Oncology</i> , 2020, 22, iii389-iii390.	0.6	0
42	LINC-18. FOLLOW-UP EVALUATION OF A WEB-BASED PEDIATRIC BRAIN TUMOR BOARD IN LATIN AMERICA. <i>Neuro-Oncology</i> , 2020, 22, iii381-iii382.	0.6	0
43	MBCL-19. CHEMOTHERAPY STRATEGIES FOR YOUNG CHILDREN NEWLY DIAGNOSED WITH DESMOPLASTIC/EXTENSIVE NODULAR MEDULLOBLASTOMA UP TO THE ERA OF MOLECULAR PROFILING – A COMPARATIVE OUTCOMES ANALYSIS OF PROSPECTIVE MULTI-CENTER EUROPEAN AND NORTH AMERICAN TRIALS. <i>Neuro-Oncology</i> , 2020, 22, iii392-iii392.	0.6	0
44	MBCL-37. CHEMOTHERAPY STRATEGIES FOR YOUNG CHILDREN NEWLY DIAGNOSED WITH CLASSIC (CLMB) OR ANAPLASTIC/LARGE CELL (A/LCMB) MEDULLOBLASTOMA UP TO THE ERA OF MOLECULAR PROFILING – A COMPARATIVE OUTCOMES ANALYSIS. <i>Neuro-Oncology</i> , 2020, 22, iii396-iii397.	0.6	0
45	MBCL-06. RISK STRATIFICATION IMPROVEMENT OF THE HIT2000 AND I-HIT-MED COHORTS USING MOLECULAR SUBTYPES I-VIII OF GROUP 3/4 MEDULLOBLASTOMAS. <i>Neuro-Oncology</i> , 2020, 22, iii388-iii388.	0.6	0
46	Imaging Characteristics of Wingless Pathway Subgroup Medulloblastomas: Results from the German HIT/SIOP-Trial Cohort. <i>American Journal of Neuroradiology</i> , 2019, 40, 1811-1817.	1.2	9
47	Newly Diagnosed Metastatic Intracranial Ependymoma in Children: Frequency, Molecular Characteristics, Treatment, and Outcome in the Prospective HIT Series. <i>Oncologist</i> , 2019, 24, e921-e929.	1.9	19
48	EMBR-15. DIAGNOSTIC RE-EVALUATION AND POOLED CLINICAL DATA ANALYSIS OF PATIENTS WITH PREVIOUS DIAGNOSIS OF CNS-PNET. <i>Neuro-Oncology</i> , 2018, 20, i72-i72.	0.6	4
49	Primary intracranial spindle cell sarcoma with rhabdomyosarcoma-like features share a highly distinct methylation profile and DICER1 mutations. <i>Acta Neuropathologica</i> , 2018, 136, 327-337.	3.9	104
50	Evaluation of age-dependent treatment strategies for children and young adults with pineoblastoma: analysis of pooled European Society for Paediatric Oncology (SIOP-E) and US Head Start data. <i>Neuro-Oncology</i> , 2017, 19, now234.	0.6	33
51	Refining medulloblastoma subgroups. <i>Lancet Oncology</i> , The, 2017, 18, 847-848.	5.1	4
52	Treatment of Children and Adolescents With Metastatic Medulloblastoma and Prognostic Relevance of Clinical and Biologic Parameters. <i>Journal of Clinical Oncology</i> , 2016, 34, 4151-4160.	0.8	121
53	Therapeutic Impact of Cytoreductive Surgery and Irradiation of Posterior Fossa Ependymoma in the Molecular Era: A Retrospective Multicohort Analysis. <i>Journal of Clinical Oncology</i> , 2016, 34, 2468-2477.	0.8	160
54	Strategies to improve the quality of survival for childhood brain tumour survivors. <i>European Journal of Paediatric Neurology</i> , 2015, 19, 619-639.	0.7	36

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55	Intraventricular methotrexate as part of primary therapy for children with infant and/or metastatic medulloblastoma: Feasibility, acute toxicity and evidence for efficacy. <i>European Journal of Cancer</i> , 2015, 51, 2634-2642.	1.3	44
56	Malignancies after pediatric kidney transplantation: more than PTLD?. <i>Pediatric Nephrology</i> , 2014, 29, 1517-1528.	0.9	28
57	Prognostic significance of clinical, histopathological, and molecular characteristics of medulloblastomas in the prospective HIT2000 multicenter clinical trial cohort. <i>Acta Neuropathologica</i> , 2014, 128, 137-149.	3.9	125
58	Enhancer hijacking activates GF11 family oncogenes in medulloblastoma. <i>Nature</i> , 2014, 511, 428-434.	13.7	520
59	Patient, Virus, and Treatment-Related Risk Factors in Pediatric Adenovirus Infection after Stem Cell Transplantation: Results of a Routine Monitoring Program. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 250-256.	2.0	80
60	Postponed Is Not Canceled: Role of Craniospinal Radiation Therapy in the Management of Recurrent Infant Medulloblastoma—An Experience From the HIT-REZ 1997 & 2005 Studies. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 88, 1019-1024.	0.4	21
61	Posttransplant Lymphoproliferative Disease after Pediatric Solid Organ Transplantation. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-14.	3.3	87
62	Variable disease progression after successful stem cell transplantation: Prospective follow-up investigations in eight patients with Hurler syndrome. <i>Pediatric Transplantation</i> , 2011, 15, 861-869.	0.5	21