

# Norbert Graf

## List of Publications by Year in descending order

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426  
papers

17,813  
citations

12330

69  
h-index

21540

114  
g-index

525  
all docs

525  
docs citations

525  
times ranked

15873  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissecting the genomic complexity underlying medulloblastoma. <i>Nature</i> , 2012, 488, 100-105.	27.8	765
2	Treatment of Early Childhood Medulloblastoma by Postoperative Chemotherapy Alone. <i>New England Journal of Medicine</i> , 2005, 352, 978-986.	27.0	682
3	Neoadjuvant chemotherapy of osteosarcoma: results of a randomized cooperative trial (COSS-82) with salvage chemotherapy based on histological tumor response.. <i>Journal of Clinical Oncology</i> , 1988, 6, 329-337.	1.6	434
4	Toward the blood-borne miRNome of human diseases. <i>Nature Methods</i> , 2011, 8, 841-843.	19.0	339
5	Long-term results of the co-operative Germanâ€‘Austrianâ€‘Swiss osteosarcoma study groupâ€™s protocol COSS-86 of intensive multidrug chemotherapy and surgery for osteosarcoma of the limbs. <i>Annals of Oncology</i> , 1998, 9, 893-899.	1.2	304
6	The impact of the methotrexate administration schedule and dose in the treatment of children and adolescents with B-cell neoplasms: a report of the BFM Group Study NHL-BFM95. <i>Blood</i> , 2004, 105, 948-958.	1.4	304
7	Improved treatment results in childhood B-cell neoplasms with tailored intensification of therapy: A report of the Berlin-Frankfurt-MÃ¼nster Group Trial NHL-BFM 90. <i>Blood</i> , 1999, 94, 3294-306.	1.4	303
8	Advances in Wilms Tumor Treatment and Biology: Progress Through International Collaboration. <i>Journal of Clinical Oncology</i> , 2015, 33, 2999-3007.	1.6	281
9	Rationale for the treatment of Wilms tumour in the UMBRELLA SIOPâ€‘RTSG 2016 protocol. <i>Nature Reviews Urology</i> , 2017, 14, 743-752.	3.8	249
10	Mutations in the SIX1/2 Pathway and the DROSHA/DGCR8 miRNA Microprocessor Complex Underlie High-Risk Blastemal Type Wilms Tumors. <i>Cancer Cell</i> , 2015, 27, 298-311.	16.8	248
11	Obesity after childhood craniopharyngioma - German multicenter study on pre-operative risk factors and quality of life. <i>Klinische Padiatrie</i> , 2001, 213, 244-249.	0.6	242
12	Childhood cancer predisposition syndromesâ€™A concise review and recommendations by the Cancer Predisposition Working Group of the Society for Pediatric Oncology and Hematology. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 1017-1037.	1.2	200
13	Malignant renal tumours incidence and survival in European children (1978â€‘1997): Report from the Automated Childhood Cancer Information System project. <i>European Journal of Cancer</i> , 2006, 42, 2103-2114.	2.8	197
14	Reduction of postoperative chemotherapy in children with stage I intermediate-risk and anaplastic Wilms' tumour (SIOP 93-01 trial): a randomised controlled trial. <i>Lancet, The</i> , 2004, 364, 1229-1235.	13.7	191
15	Making sense of big data in health research: Towards an EU action plan. <i>Genome Medicine</i> , 2016, 8, 71.	8.2	190
16	THE ROLE OF PREOPERATIVE CHEMOTHERAPY IN THE MANAGEMENT OF WILMS' TUMOR. <i>Urologic Clinics of North America</i> , 2000, 27, 443-454.	1.8	184
17	Less Toxicity by Optimizing Chemotherapy, but Not by Addition of Granulocyte Colony-Stimulating Factor in Children and Adolescents With Acute Myeloid Leukemia: Results of AML-BFM 98. <i>Journal of Clinical Oncology</i> , 2006, 24, 4499-4506.	1.6	173
18	Methotrexate pharmacokinetics and prognosis in osteosarcoma.. <i>Journal of Clinical Oncology</i> , 1994, 12, 1443-1451.	1.6	166

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19	Omission of doxorubicin from the treatment of stage IIâ€“III, intermediate-risk Wilms' tumour (SIOP WT) Tj ETQq1 1,0,784314 rgBT / Ov	13.7	165
20	Newcastle disease virotherapy induces long-term survival and tumor-specific immune memory in orthotopic glioma through the induction of immunogenic cell death. <i>International Journal of Cancer</i> , 2015, 136, E313-25.	5.1	165
21	Effect of intraarterial versus intravenous cisplatin in addition to systemic doxorubicin, high-dose methotrexate, and ifosfamide on histologic tumor response in osteosarcoma (study COSS-86). <i>Cancer</i> , 1990, 66, 1703-1710.	4.1	155
22	Constitutional 11p15 abnormalities, including heritable imprinting center mutations, cause nonsyndromic Wilms tumor. <i>Nature Genetics</i> , 2008, 40, 1329-1334.	21.4	154
23	The UMBRELLA SIOPâ€“RTSG 2016 Wilms tumour pathology and molecular biology protocol. <i>Nature Reviews Urology</i> , 2018, 15, 693-701.	3.8	152
24	Characteristics and survival of 750 children diagnosed with a renal tumor in the first seven months of life: A collaborative study by the SIOP/GPOH/SFOP, NWTSG, and UKCCSG Wilms tumor study groups. <i>Pediatric Blood and Cancer</i> , 2008, 50, 1130-1134.	1.5	151
25	Randomized trial comparing liposomal daunorubicin with idarubicin as induction for pediatric acute myeloid leukemia: results from Study AML-BFM 2004. <i>Blood</i> , 2013, 122, 37-43.	1.4	151
26	Clinical impact of histologic subtypes in localized non-anaplastic nephroblastoma treated according to the trial and study SIOP-9/GPOH. <i>Annals of Oncology</i> , 2001, 12, 311-319.	1.2	144
27	Multi-omics enrichment analysis using the GeneTrail2 web service. <i>Bioinformatics</i> , 2016, 32, 1502-1508.	4.1	144
28	Wilms tumour: prognostic factors, staging, therapy and late effects. <i>Pediatric Radiology</i> , 2008, 38, 2-17.	2.0	140
29	Factor VII deficiency: clinical manifestation of 717 subjects from Europe and Latin America with mutations in the factor 7 gene. <i>Haemophilia</i> , 2009, 15, 267-280.	2.1	132
30	US, CT and MR imaging characteristics of nephroblastomatosis. <i>Pediatric Radiology</i> , 1998, 28, 435-443.	2.0	127
31	Wilms' Tumor in Adults: Results of the Society of Pediatric Oncology (SIOP) 93-01/Society for Pediatric Oncology and Hematology (GPOH) Study. <i>Journal of Clinical Oncology</i> , 2004, 22, 4500-4506.	1.6	126
32	Treatment of early childhood medulloblastoma by postoperative chemotherapy and deferred radiotherapy. <i>Neuro-Oncology</i> , 2009, 11, 201-210.	1.2	125
33	Malignant rhabdoid tumours of the kidney (MRTKs), registered on recent SIOP protocols from 1993 to 2005: A report of the SIOP renal tumour study group. <i>Pediatric Blood and Cancer</i> , 2011, 56, 733-737.	1.5	125
34	Characterization of the chromosomal translocation t(10;17)(q22;p13) in clear cell sarcoma of kidney. <i>Journal of Pathology</i> , 2012, 227, 72-80.	4.5	125
35	Risk Stratification for Wilms Tumor: Current Approach and Future Directions. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2014, , 215-223.	3.8	124
36	Results of the SIOP 93-01/GPOH Trial and Study for the Treatment of Patients with Unilateral Nonmetastatic Wilms Tumor. <i>Klinische Padiatrie</i> , 2004, 216, 132-140.	0.6	123

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37	Definition of a standard-risk group in children with AML. British Journal of Haematology, 1999, 104, 630-639.	2.5	122
38	Clear cell sarcoma of the kidney: A review. European Journal of Cancer, 2012, 48, 2219-2226.	2.8	118
39	Population-based study of renal cell carcinoma in children in Germany, 1980-2005. Cancer, 2006, 107, 2906-2914.	4.1	117
40	The COVID-19 pandemic: A rapid global response for children with cancer from SIOP, COG, SIOP-E, SIOP-PODC, IPSO, PROS, CCI, and St Jude Global. Pediatric Blood and Cancer, 2020, 67, e28409.	1.5	113
41	Survival in nephroblastoma treated according to the trial and study SIOP-9/GPOH with respect to relapse and morbidity. Annals of Oncology, 2004, 15, 808-820.	1.2	112
42	Mesoblastic nephroma - A report from the Gesellschaft für Pädiatrische Onkologie und Hämatologie (GPOH). Cancer, 2006, 106, 2275-2283.	4.1	111
43	Pathogen response-like recruitment and activation of neutrophils by sterile immunogenic dying cells drives neutrophil-mediated residual cell killing. Cell Death and Differentiation, 2017, 24, 832-843.	11.2	111
44	The Pediatric Precision Oncology INFORM Registry: Clinical Outcome and Benefit for Patients with Very High-Evidence Targets. Cancer Discovery, 2021, 11, 2764-2779.	9.4	110
45	Down's syndrome in childhood acute lymphoblastic leukemia: clinical characteristics and treatment outcome in four consecutive BFM trials. Leukemia, 1998, 12, 645-651.	7.2	106
46	Clear Cell Sarcomas of the Kidney registered on International Society of Pediatric Oncology (SIOP) 93-01 and SIOP 2001 protocols: A report of the SIOP Renal Tumour Study Group. European Journal of Cancer, 2013, 49, 3497-3506.	2.8	105
47	Gain of 1q As a Prognostic Biomarker in Wilms Tumors (WTs) Treated With Preoperative Chemotherapy in the International Society of Paediatric Oncology (SIOP) WT 2001 Trial: A SIOP Renal Tumours Biology Consortium Study. Journal of Clinical Oncology, 2016, 34, 3195-3203.	1.6	105
48	Complementary and alternative treatment methods in children with cancer: A population-based retrospective survey on the prevalence of use in Germany. European Journal of Cancer, 2008, 44, 2233-2240.	2.8	100
49	TP53 Mutation Is Frequently Associated With CTNNB1 Mutation or MYCN Amplification and Is Compatible With Long-Term Survival in Medulloblastoma. Journal of Clinical Oncology, 2010, 28, 5188-5196.	1.6	100
50	Laser acupuncture in children with headache: A double-blind, randomized, bicenter, placebo-controlled trial. Pain, 2008, 137, 405-412.	4.2	97
51	Clinical and molecular features in patients with atypical teratoid rhabdoid tumor or malignant rhabdoid tumor. Genes Chromosomes and Cancer, 2010, 49, 176-181.	2.8	96
52	Treatment of Pulmonary Metastases in Children With Stage IV Nephroblastoma With Risk-Based Use of Pulmonary Radiotherapy. Journal of Clinical Oncology, 2012, 30, 3533-3539.	1.6	95
53	Preradiation chemotherapy for pediatric patients with high-grade glioma. Cancer, 2002, 94, 264-271.	4.1	91
54	Preradiation chemotherapy of children and young adults with malignant brain tumors: Results of the german pilot trial HIT'88/'89. Klinische Pädiatrie, 1998, 210, 227-233.	0.6	90

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55	Incidence of tuberous sclerosis and age at first diagnosis: new data and emerging trends from a national, prospective surveillance study. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 117.	2.7	86
56	Expression profiling of Wilms tumors reveals new candidate genes for different clinical parameters. <i>International Journal of Cancer</i> , 2006, 118, 1954-1962.	5.1	85
57	Nephron sparing surgery (NSS) for unilateral wilms tumor (UWT): The SIOP 2001 experience. <i>Pediatric Blood and Cancer</i> , 2014, 61, 2175-2179.	1.5	85
58	Multiple mechanisms of MYCN dysregulation in Wilms tumour. <i>Oncotarget</i> , 2015, 6, 7232-7243.	1.8	85
59	Congenital mesoblastic nephroma 50 years after its recognition: A narrative review. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26437.	1.5	84
60	Partial Nephrectomy for Unilateral Wilms Tumor: Results of Study SIOP 93-01/GPOH. <i>Journal of Urology</i> , 2003, 170, 939-944.	0.4	82
61	Target genes of the WNT/ $\beta$ -catenin pathway in Wilms tumors. <i>Genes Chromosomes and Cancer</i> , 2006, 45, 565-574.	2.8	82
62	Acupuncture to Alleviate Chemotherapy-induced Nausea and Vomiting in Pediatric Oncology – A Randomized Multicenter Crossover Pilot Trial. <i>Klinische Padiatrie</i> , 2008, 220, 365-370.	0.6	81
63	Characteristics and outcome of stage II and III non-anaplastic Wilms™ tumour treated according to the SIOP trial and study 93-01. <i>European Journal of Cancer</i> , 2012, 48, 3240-3248.	2.8	81
64	Treatment options in childhood pontine gliomas. <i>Journal of Neuro-Oncology</i> , 2006, 79, 281-287.	2.9	78
65	IDA-FLAG (idarubicin, fludarabine, cytarabine, G-CSF), an effective remission-induction therapy for poor-prognosis AML of childhood prior to allogeneic or autologous bone marrow transplantation: experiences of a phase II trial. <i>British Journal of Haematology</i> , 1998, 102, 647-655.	2.5	77
66	Treatment of relapsed Wilms tumors: lessons learned. <i>Expert Review of Anticancer Therapy</i> , 2009, 9, 1807-1815.	2.4	77
67	Initial presenting manifestations in 16,486 patients with inborn errors of immunity include infections and noninfectious manifestations. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 1332-1341.e5.	2.9	75
68	Allele loss in Wilms tumors of chromosome arms 11q, 16q, and 22q correlates with clinicopathological parameters. , 1998, 22, 287-294.		74
69	High-dose chemotherapy with autologous stem cell rescue in children with nephroblastoma. <i>Bone Marrow Transplantation</i> , 2002, 30, 893-898.	2.4	73
70	Use of complementary and alternative medicine in healthy children and children with chronic medical conditions in Germany. <i>Complementary Therapies in Medicine</i> , 2013, 21, S61-S69.	2.7	73
71	Improved 6-year overall survival in <sc>AT</sc>/<sc>RT</sc> – results of the registry study Rhabdoid 2007. <i>Cancer Medicine</i> , 2016, 5, 1765-1775.	2.8	73
72	Recurrent intragenic rearrangements of EGFR and BRAF in soft tissue tumors of infants. <i>Nature Communications</i> , 2018, 9, 2378.	12.8	72

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73	Age and DNA methylation subgroup as potential independent risk factors for treatment stratification in children with atypical teratoid/rhabdoid tumors. <i>Neuro-Oncology</i> , 2020, 22, 1006-1017.	1.2	72
74	Sorafenib and cisplatin/doxorubicin (PLADO) in pediatric hepatocellular carcinoma. <i>Pediatric Blood and Cancer</i> , 2012, 58, 539-544.	1.5	71
75	The German National Registry of Primary Immunodeficiencies (2012–2017). <i>Frontiers in Immunology</i> , 2019, 10, 1272.	4.8	71
76	miRNA Profiles as a Predictor of Chemoresponsiveness in Wilms' Tumor Blastema. <i>PLoS ONE</i> , 2013, 8, e53417.	2.5	71
77	Effective childhood cancer treatment: The impact of large scale clinical trials in Germany and Austria. <i>Pediatric Blood and Cancer</i> , 2013, 60, 1574-1581.	1.5	70
78	Subtype-Specific <i>FBXW7</i> Mutation and <i>MYCN</i> Copy Number Gain in Wilms' Tumor. <i>Clinical Cancer Research</i> , 2010, 16, 2036-2045.	7.0	69
79	Outcome of localised blastemal-type Wilms tumour patients treated according to intensified treatment in the SIOP WT 2001 protocol, a report of the SIOP Renal Tumour Study Group (SIOP-RTSG). <i>European Journal of Cancer</i> , 2015, 51, 498-506.	2.8	67
80	Rhabdoid tumors in children: prognostic factors in 70 patients diagnosed in Germany. <i>Oncology Reports</i> , 2008, 19, 819-23.	2.6	65
81	Surgical Aspects in the Treatment of Patients With Unilateral Wilms Tumor. <i>Annals of Surgery</i> , 2009, 249, 666-671.	4.2	63
82	Surgery of cavoatrial tumor thrombus in nephroblastoma: A report of the SIOP/GPOH study. <i>Pediatric Blood and Cancer</i> , 2004, 43, 40-45.	1.5	62
83	DNA Repair Alterations in Children With Pediatric Malignancies: Novel Opportunities to Identify Patients at Risk for High-Grade Toxicities. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 78, 359-369.	0.8	61
84	An international strategy to determine the role of high dose therapy in recurrent Wilms' tumour. <i>European Journal of Cancer</i> , 2013, 49, 194-210.	2.8	61
85	Minimally invasive nephrectomy for Wilms tumors in children – data from SIOP 2001. <i>Journal of Pediatric Surgery</i> , 2014, 49, 1544-1548.	1.6	61
86	Combining miRNA and mRNA Expression Profiles in Wilms Tumor Subtypes. <i>International Journal of Molecular Sciences</i> , 2016, 17, 475.	4.1	61
87	Bloodstream infection in paediatric cancer centres – leukaemia and relapsed malignancies are independent risk factors. <i>European Journal of Pediatrics</i> , 2015, 174, 675-686.	2.7	60
88	Relapse of Wilms' tumour and detection methods: a retrospective analysis of the 2001 Renal Tumour Study Group – International Society of Paediatric Oncology Wilms' tumour protocol database. <i>Lancet Oncology</i> , The, 2018, 19, 1072-1081.	10.7	59
89	Circulating serum miRNAs as potential biomarkers for nephroblastoma. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1360-1367.	1.5	56
90	Mutually exclusive <i>BCOR</i> internal tandem duplications and <i>YWHAE</i> - <i>NUTM2</i> fusions in clear cell sarcoma of kidney: not the full story. <i>Journal of Pathology</i> , 2016, 238, 617-620.	4.5	56

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91	<i>WTX</i> inactivation is a frequent, but late event in Wilms tumors without apparent clinical impact. <i>Genes Chromosomes and Cancer</i> , 2009, 48, 1102-1111.	2.8	54
92	mHealth and telemedicine apps: in search of a common regulation. <i>Ecancermedicalscience</i> , 2018, 12, 853.	1.1	54
93	The contribution of chest CT-scan at diagnosis in children with unilateral Wilms™ tumour. Results of the SIOP 2001 study. <i>European Journal of Cancer</i> , 2012, 48, 1060-1065.	2.8	53
94	TP53 alterations in Wilms tumour represent progression events with strong intratumour heterogeneity that are closely linked but not limited to anaplasia. <i>Journal of Pathology: Clinical Research</i> , 2017, 3, 234-248.	3.0	53
95	Genotyping circulating tumor DNA of pediatric Hodgkin lymphoma. <i>Leukemia</i> , 2020, 34, 151-166.	7.2	53
96	Propofol Versus Midazolam/Ketamine for Procedural Sedation in Pediatric Oncology. <i>Journal of Pediatric Hematology/Oncology</i> , 2005, 27, 471-476.	0.6	52
97	Clinical and Molecular Characterization of Patients with Heterozygous Mutations in Wilms Tumor Suppressor Gene 1. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 825-831.	4.5	52
98	Loss of 11q and 16q in Wilms tumors is associated with anaplasia, tumor recurrence, and poor prognosis. <i>Genes Chromosomes and Cancer</i> , 2007, 46, 163-170.	2.8	51
99	Acute pancreatitis induced by short-term propofol administration. <i>Paediatric Anaesthesia</i> , 2005, 15, 1006-1008.	1.1	50
100	Clinical relevance of mutations in the Wilms tumor suppressor 1 gene <i>WT1</i> and the cadherin-associated protein 1 gene <i>CTNNB1</i> for patients with Wilms tumors. <i>Cancer</i> , 2008, 113, 1080-1089.	4.1	50
101	Current Concepts in Surgery for Wilms Tumor – The Risk and Function-Adapted Strategy. <i>European Journal of Pediatric Surgery</i> , 2014, 24, 457-460.	1.3	50
102	Incidence, Trends, and Survival of Children With Embryonal Tumors. <i>Pediatrics</i> , 2015, 136, e623-e632.	2.1	50
103	Treatment and outcome of patients with relapsed clear cell sarcoma of the kidney: a combined SIOP and AIEOP study. <i>British Journal of Cancer</i> , 2014, 111, 227-233.	6.4	49
104	Acute leukemia with chromosome translocation (4; 11): 7 new patients and analysis of 71 cases. <i>Blut</i> , 1987, 54, 325-335.	1.2	48
105	Two infants with life-threatening diffuse neonatal hemangiomatosis treated with cyclophosphamide. <i>Pediatric Blood and Cancer</i> , 2006, 46, 239-242.	1.5	48
106	New prognostic markers revealed by evaluation of genes correlated with clinical parameters in Wilms tumors. <i>Genes Chromosomes and Cancer</i> , 2008, 47, 386-395.	2.8	48
107	The ACGT Master Ontology and its applications – Towards an ontology-driven cancer research and management system. <i>Journal of Biomedical Informatics</i> , 2011, 44, 8-25.	4.3	47
108	Impact of chemotherapy on disseminated low-grade glioma in children and adolescents: Report from the HIT-LLG 1996 trial. <i>Pediatric Blood and Cancer</i> , 2011, 56, 1046-1054.	1.5	47



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109	Hepatotoxicity in patients treated according to the Nephroblastoma Trial and Study SIOP-9/GPOH. , 1999, 33, 462-469.		46
110	Tumor Biology Influences the Prognosis of Nephroblastoma Patients With Primary Pulmonary Metastases. Annals of Surgery, 2011, 254, 155-162.	4.2	46
111	iManageCancer: Developing a Platform for Empowering Patients and Strengthening Self-Management in Cancer Diseases. , 2017, , .		45
112	<i>TRIM28</i> haploinsufficiency predisposes to Wilms tumor. International Journal of Cancer, 2019, 145, 941-951.	5.1	45
113	All-trans retinoic acid treatment of Wilms tumor cells reverses expression of genes associated with high risk and relapse in vivo. Oncogene, 2005, 24, 5246-5251.	5.9	44
114	Assessing the risk of mortality in paediatric cancer patients admitted to the paediatric intensive care unit: a novel risk score?. European Journal of Pediatrics, 2005, 164, 563-567.	2.7	44
115	Improving data and knowledge management to better integrate health care and research. Journal of Internal Medicine, 2013, 274, 321-328.	6.0	44
116	Incidence and outcomes of patients with late recurrence of Wilms' tumor. Pediatric Blood and Cancer, 2013, 60, 1612-1615.	1.5	43
117	Rationale for the treatment of children with CCSK in the UMBRELLA SIOPâ€™RTSG 2016 protocol. Nature Reviews Urology, 2018, 15, 309-319.	3.8	43
118	Networking for Children and Adolescents with Very Rare Tumors: Foundation of the GPOH Pediatric Rare Tumor Group. Klinische Padiatrie, 2009, 221, 181-185.	0.6	42
119	<i>ETV6</i>â€™<i>NTRK3</i> in congenital mesoblastic nephroma: A report of the SIOP/GPOH nephroblastoma study. Pediatric Blood and Cancer, 2018, 65, e26925.	1.5	41
120	Expression of serologically identified tumor antigens in acute leukemias. Leukemia Research, 2003, 27, 655-660.	0.8	37
121	Management of adults with Wilmsâ€™ tumor: recommendations based on international consensus. Expert Review of Anticancer Therapy, 2011, 11, 1107-1115.	2.4	37
122	Multicentre prospective observational study on professional wound care using honey (Medihoneyâ„¢). International Wound Journal, 2013, 10, 252-259.	2.9	37
123	Treatment of Cystic Nephroma and Cystic Partially Differentiated Nephroblastomaâ€™A Report From the SIOP/GPOH Study Group. Journal of Urology, 2007, 177, 294-296.	0.4	36
124	Role of MRI in the management of patients with nephroblastoma. European Radiology, 2008, 18, 683-691.	4.5	36
125	New approaches to risk stratification for Wilms tumor. Current Opinion in Pediatrics, 2021, 33, 40-48.	2.0	36
126	Evidence for a delay in diagnosis of Wilmsâ€™ tumour in the UK compared with Germany: implications for primary care for children. Archives of Disease in Childhood, 2016, 101, 417-420.	1.9	35



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127	High-dose treatment for malignant rhabdoid tumor of the kidney: No evidence for improved survival – The Gesellschaft für Pädiatrische Onkologie und Hämatologie (GPOH) experience. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26746.	1.5	35
128	Patient empowerment for cancer patients through a novel ICT infrastructure. <i>Journal of Biomedical Informatics</i> , 2020, 101, 103342.	4.3	35
129	Effects of short-term propofol administration on pancreatic enzymes and triglyceride levels in children. <i>Anaesthesia</i> , 2005, 60, 660-663.	3.8	34
130	Feasibility of Intensive Multimodal Therapy in Infants Affected by Rhabdoid Tumors – Experience of the EU-RHAB registry. <i>Klinische Pädiatrie</i> , 2014, 226, 143-148.	0.6	33
131	Prognostic significance of age in 5631 patients with Wilms tumour prospectively registered in International Society of Paediatric Oncology (SIOP) 93-01 and 2001. <i>PLoS ONE</i> , 2019, 14, e0221373.	2.5	33
132	The BFM-protocol for HIV-negative Burkitt's lymphomas and L3 ALL in adult patients: a high chance for cure. <i>Annals of Hematology</i> , 1992, 65, 201-205.	1.8	32
133	First experience of the AML-Berlin-Frankfurt-Münster group in pediatric patients with standard-risk acute promyelocytic leukemia treated with arsenic trioxide and all-trans retinoid acid. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26461.	1.5	32
134	Outcome of relapses of nephroblastoma in patients registered in the SIOP/GPOH trials and studies. <i>Oncology Reports</i> , 2008, 20, 463-7.	2.6	32
135	Pulmonary Dysfunction in Pediatric Oncology Patients. <i>Pediatric Hematology and Oncology</i> , 2004, 21, 175-195.	0.8	31
136	Clinically driven design of multi-scale cancer models: the ContraCancrum project paradigm. <i>Interface Focus</i> , 2011, 1, 450-461.	3.0	31
137	Nephroblastoma: does the decrease in tumor volume under preoperative chemotherapy predict the lymph nodes status at surgery?. <i>Pediatric Blood and Cancer</i> , 2011, 57, 1266-1269.	1.5	31
138	Paediatric renal tumours: perspectives from the SIOP-RTSG. <i>Nature Reviews Urology</i> , 2017, 14, 3-4.	3.8	31
139	The Technologically Integrated Oncosimulator: Combining Multiscale Cancer Modeling With Information Technology in the In Silico Oncology Context. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2014, 18, 840-854.	6.3	30
140	Development of Hypertension is Less Frequent after Bilateral Nephron Sparing Surgery for Bilateral Wilms Tumor in a Long-Term Survey. <i>Journal of Urology</i> , 2015, 193, 262-267.	0.4	30
141	Clinical characteristics and outcomes of children with WAGR syndrome and Wilms tumor and/or nephroblastomatosis: The 30-year SIOP-RTSG experience. <i>Cancer</i> , 2021, 127, 628-638.	4.1	30
142	Treatment-independent miRNA signature in blood of wilms tumor patients. <i>BMC Genomics</i> , 2012, 13, 379.	2.8	29
143	Pretreatment for Bilateral Nephroblastomatosis is an Independent Risk Factor for Progressive Disease in Patients with Stage V Nephroblastoma. <i>Klinische Pädiatrie</i> , 2014, 226, 175-181.	0.6	29
144	Rare malignant pediatric tumors registered in the German Childhood Cancer Registry 2001–2010. <i>Pediatric Blood and Cancer</i> , 2014, 61, 1202-1209.	1.5	29

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145	Characteristics and Outcome of Children with Renal Cell Carcinoma: A Narrative Review. <i>Cancers</i> , 2020, 12, 1776.	3.7	29
146	Arterial embolization of a secondary aneurysmatic bone cyst of the thoracic spine prior to surgical excision in a 15-year-old girl. <i>European Journal of Radiology</i> , 2002, 43, 79-81.	2.6	28
147	Ocular symptoms in children treated with human-mouse chimeric anti-GD2 mAb ch14.18 for neuroblastoma. <i>Cancer Immunology, Immunotherapy</i> , 2002, 51, 107-110.	4.2	28
148	The "Oncosimulator": a multilevel, clinically oriented simulation system of tumor growth and organism response to therapeutic schemes. Towards the clinical evaluation of in silico oncology. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 6629-32.	0.5	28
149	Update on Relapses in Unilateral Nephroblastoma Registered in 3 Consecutive SIOP/GPOH Studies - A Report from the GPOH-Nephroblastoma Study Group. <i>Klinische Padiatrie</i> , 2011, 223, 113-119.	0.6	28
150	New insights into the genetics of glioblastoma multiforme by familial exome sequencing. <i>Oncotarget</i> , 2015, 6, 5918-5931.	1.8	28
151	Rhabdoid tumors in children: Prognostic factors in 70 patients diagnosed in Germany. <i>Oncology Reports</i> , 0, , .	2.6	27
152	Amplicons on chromosome 12q13â€²1 in glioblastoma recurrences. <i>International Journal of Cancer</i> , 2010, 126, 2594-2602.	5.1	27
153	Knowledge engineering for health: A new discipline required to bridge the "ICT gap" between research and healthcare. <i>Human Mutation</i> , 2012, 33, 797-802.	2.5	27
154	DNA-Damage Foci to Detect and Characterize DNA Repair Alterations in Children Treated for Pediatric Malignancies. <i>PLoS ONE</i> , 2014, 9, e91319.	2.5	27
155	Semantic biomedical resource discovery: a Natural Language Processing framework. <i>BMC Medical Informatics and Decision Making</i> , 2015, 15, 77.	3.0	27
156	Integrated meta-omic analyses of the gastrointestinal tract microbiome in patients undergoing allogeneic hematopoietic stem cell transplantation. <i>Translational Research</i> , 2017, 186, 79-94.e1.	5.0	27
157	Prognostic Factors for Wilms Tumor Recurrence: A Review of the Literature. <i>Cancers</i> , 2021, 13, 3142.	3.7	27
158	Preoperative chemotherapy and local stage III in nephroblastoma. <i>Translational Pediatrics</i> , 2014, 3, 4-11.	1.2	27
159	Cellular drug resistance in acute myeloid leukemia: literature review and preliminary analysis of an ongoing collaborative study. <i>Klinische Padiatrie</i> , 1999, 211, 239-244.	0.6	26
160	Multicentre analysis of anthracycline-induced cardiotoxicity in children following treatment according to the nephroblastoma studies SIOP No.9/GPOH and SIOP 93-01/GPOH*. <i>Medical and Pediatric Oncology</i> , 2002, 39, 18-24.	1.0	26
161	Gastrointestinal stromal tumours in children and young adults: A clinicopathologic series with long-term follow-up from the database of the Cooperative Weichteilsarkom Studiengruppe (CWS). <i>European Journal of Cancer</i> , 2011, 47, 1692-1698.	2.8	26
162	Characteristics and outcome of pediatric renal cell carcinoma patients registered in the International Society of Pediatric Oncology (<scp>SIOP</scp>) 93â€²1, 2001 and <scp>UKâ€²IMPORT</scp> database: A report of the <scp>SIOPâ€²Renal</scp> Tumor Study Group. <i>International Journal of Cancer</i> , 2021, 148, 2724-2735.	5.1	26

#	ARTICLE	IF	CITATIONS
163	Donorâ€™s support tool: Enabling informed secondary use of patientâ€™s biomaterial and personal data. International Journal of Medical Informatics, 2017, 97, 282-292.	3.3	25
164	Nimotuzumab and radiotherapy for treatment of newly diagnosed diffuse intrinsic pontine glioma (DIPG): a phase III clinical study. Journal of Neuro-Oncology, 2019, 143, 107-113.	2.9	25
165	Renal Tumors of Childhoodâ€™A Histopathologic Pattern-Based Diagnostic Approach. Cancers, 2020, 12, 729.	3.7	25
166	Wilms tumour surveillance in at-risk children: Literature review and recommendations from the SIOP-Europe Host Genome Working Group and SIOP Renal Tumour Study Group. European Journal of Cancer, 2021, 153, 51-63.	2.8	25
167	Immune Suppression during Oncolytic Virotherapy for High-Grade Glioma; Yes or No?. Journal of Cancer, 2015, 6, 203-217.	2.5	24
168	Evaluation of needle biopsy as a potential risk factor for local recurrence of Wilms tumour in the SIOP WT 2001 trial. European Journal of Cancer, 2019, 116, 13-20.	2.8	24
169	The SIOP-Renal Tumour Study Group consensus statement on flank target volume delineation for highly conformal radiotherapy. The Lancet Child and Adolescent Health, 2020, 4, 846-852.	5.6	24
170	Outcome of patients with stage IV high-risk Wilms tumour treated according to the SIOP2001 protocol: A report of the SIOP Renal Tumour Study Group. European Journal of Cancer, 2020, 128, 38-46.	2.8	24
171	Exploiting Clinical Trial Data Drastically Narrows the Window of Possible Solutions to the Problem of Clinical Adaptation of a Multiscale Cancer Model. PLoS ONE, 2011, 6, e17594.	2.5	23
172	Characterization of primary wilms tumor cultures as an in vitro model. Genes Chromosomes and Cancer, 2012, 51, 92-104.	2.8	23
173	Primary hepatic metastases in nephroblastomaâ€™a report of the SIOP/GPOH Study. Journal of Pediatric Surgery, 2006, 41, 168-172.	1.6	22
174	The combined effects of oncolytic reovirus plus Newcastle disease virus and reovirus plus parvovirus on U87 and U373 cells in vitro and in vivo. Journal of Neuro-Oncology, 2011, 104, 715-727.	2.9	22
175	Minimal residual disease detection in autologous stem cell grafts from patients with high risk neuroblastoma. Pediatric Blood and Cancer, 2015, 62, 1368-1373.	1.5	22
176	Diffusion-weighted MRI in the assessment of nephroblastoma: results of a multi-center trial. Abdominal Radiology, 2020, 45, 3202-3212.	2.1	22
177	Improving Seroreactivity-Based Detection of Glioma. Neoplasia, 2009, 11, 1383-1389.	5.3	21
178	Retinoic acid pathway activity in wilms tumors and characterization of biological responses in vitro. Molecular Cancer, 2011, 10, 136.	19.2	21
179	The Relationship Between the Site of Metastases and Outcome in Children With Stage IV Wilms Tumor. Journal of Pediatric Hematology/Oncology, 2013, 35, 518-524.	0.6	21
180	Results in Children and Adolescents Treated According to Study AML-BFM 98: Less Toxic Deaths in the Short-Cycle Arm Than in the 6-Week Consolidation Arm.. Blood, 2005, 106, 274-274.	1.4	21

#	ARTICLE	IF	CITATIONS
181	Wnt signaling pathway analysis in renal cell carcinoma in young patients. <i>Modern Pathology</i> , 2007, 20, 1217-1229.	5.5	20
182	DICER1 Syndrome: A New Cancer Syndrome. <i>Klinische Padiatrie</i> , 2013, 225, 177-178.	0.6	20
183	Towards shared patient records: An architecture for using routine data for nationwide research. <i>International Journal of Medical Informatics</i> , 2006, 75, 191-200.	3.3	19
184	Diffuse high-grade gliomas as second malignant neoplasms after radio-chemotherapy for pediatric malignancies. <i>Child's Nervous System</i> , 2007, 23, 185-193.	1.1	19
185	â€˜In Silicoâ€™ Oncology for Clinical Decision Making in the Context of Nephroblastoma. <i>Klinische Padiatrie</i> , 2009, 221, 141-149.	0.6	19
186	Results of a Multicentre Survey Evaluating Clinical Practice of Port and Broviac Management in Paediatric Oncology. <i>Klinische Padiatrie</i> , 2013, 225, 145-151.	0.6	19
187	A generic viral dynamic model to systematically characterize the interaction between oncolytic virus kinetics and tumor growth. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 97, 38-46.	4.0	19
188	All reovirus subtypes show oncolytic potential in primary cells of human high-grade glioma. <i>Oncology Reports</i> , 2011, 26, 645-9.	2.6	18
189	Workflow-driven clinical decision support for personalized oncology. <i>BMC Medical Informatics and Decision Making</i> , 2016, 16, 87.	3.0	18
190	Unmet needs for relapsed or refractory Wilms tumour: Mapping the molecular features, exploring organoids and designing early phase trials â€˜ A collaborative SIOP-RTSG, COG and ITCC session at the first SIOPE meeting. <i>European Journal of Cancer</i> , 2021, 144, 113-122.	2.8	18
191	<sc>MRI</sc> Characteristics of Pediatric Renal Tumors: A <sc>SIOPâ€™RTSG</sc> Radiology Panel Delphi Study. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 55, 543-552.	3.4	18
192	ecancermedalscience. <i>Ecancermedalscience</i> , 2011, 5, 218.	1.1	17
193	Squamous Cell Carcinoma of the Tongue in a 13-year-old Girl With Fanconi Anemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2007, 29, 488-491.	0.6	17
194	Surgical implications for liver metastases in nephroblastomaâ€™Data from the SIOP/GPOH study. <i>Surgical Oncology</i> , 2008, 17, 33-40.	1.6	17
195	Web-Based Workflow Planning Platform Supporting the Design and Execution of Complex Multiscale Cancer Models. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2014, 18, 824-831.	6.3	17
196	High-risk blastemal Wilms tumor can be modeled by 3D spheroid cultures in vitro. <i>Oncogene</i> , 2020, 39, 849-861.	5.9	17
197	Ontology Based Data Management Systems for Post-Genomic Clinical Trials within a European Grid Infrastructure for Cancer Research. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 6435-8.	0.5	16
198	Spatially adaptive active contours: a semi-automatic tumor segmentation framework. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2010, 5, 369-384.	2.8	16

#	ARTICLE	IF	CITATIONS
199	Reirradiation as part of a salvage treatment approach for progressive non-pontine pediatric high-grade gliomas: preliminary experiences from the German HIT-HGG study group. <i>Radiation Oncology</i> , 2014, 9, 177.	2.7	16
200	Erectile function following brachytherapy, external beam radiotherapy, or radical prostatectomy in prostate cancer patients. <i>Strahlentherapie Und Onkologie</i> , 2016, 192, 182-189.	2.0	16
201	Functional loss of a noncanonical BCOR-PRC1.1 complex accelerates SHH-driven medulloblastoma formation. <i>Genes and Development</i> , 2020, 34, 1161-1176.	5.9	16
202	Prognostic significance of histopathological response to preoperative chemotherapy in unilateral Wilms' tumor: An analysis of 899 patients treated on the SIOP WT 2001 protocol in the UK-CCLG and GPOH studies. <i>International Journal of Cancer</i> , 2021, 149, 1332-1340.	5.1	16
203	Intraspinal mesenchymal chondrosarcoma in a three-year-old boy. <i>Neurosurgical Review</i> , 1987, 10, 311-314.	2.4	15
204	Toxicity and effectivity of high-dose Idarubicin during AML induction therapy: Results of a pilot study in children. <i>Klinische Padiatrie</i> , 2000, 212, 163-168.	0.6	15
205	Hypothesis: Possible role of retinoic acid therapy in patients with biallelic mismatch repair gene defects. <i>European Journal of Pediatrics</i> , 2008, 167, 225-229.	2.7	15
206	Bloodstream Infections in Paediatric Cancer Patients. Prospective Comparative Study in 2 University Hospitals. <i>Klinische Padiatrie</i> , 2011, 223, 335-340.	0.6	15
207	Targeted Therapeutics in Treatment of Children and Young Adults with Solid Tumors: an Expert Survey and Review of the Literature. <i>Klinische Padiatrie</i> , 2012, 224, 124-131.	0.6	15
208	Primary Lung Metastases in Pediatric Malignant Non-Wilms Renal Tumors: Data from SIOP 93-01/GPOH and SIOP 2001/GPOH. <i>Klinische Padiatrie</i> , 2012, 224, 148-152.	0.6	15
209	Nanoinformatics: developing new computing applications for nanomedicine. <i>Computing (Vienna/New)</i> Tj ETQq1 1 0.784314 4.8 19 BT /Over	4.8	15
210	Article Commentary: Dealing with Diversity in Computational Cancer Modeling. <i>Cancer Informatics</i> , 2013, 12, CIN.S11583.	1.9	15
211	Genotype-outcome correlations in pediatric AML: the impact of a monosomal karyotype in trial AML-BFM 2004. <i>Leukemia</i> , 2017, 31, 2807-2814.	7.2	15
212	The extraordinary challenge of treating patients with congenital rhabdoid tumors—a collaborative European effort. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26999.	1.5	15
213	Immune Phenotype Correlates With Survival in Patients With GBM Treated With Standard Temozolomide-based Therapy and Immunotherapy. <i>Anticancer Research</i> , 2019, 39, 2043-2051.	1.1	15
214	Management and outcome of pediatric Wilms tumor with malignant inferior Vena cava thrombus: largest cohort of single-center experience. <i>International Journal of Clinical Oncology</i> , 2020, 25, 1425-1431.	2.2	15
215	Clinical and genetic risk factors define two risk groups of extracranial malignant rhabdoid tumours (eMRT/RTK). <i>European Journal of Cancer</i> , 2021, 142, 112-122.	2.8	15
216	High-dose methotrexate prior to simultaneous radiochemotherapy in children with malignant high-grade gliomas. <i>Anticancer Research</i> , 2005, 25, 2583-7.	1.1	15

#	ARTICLE	IF	CITATIONS
217	Chemotherapy for bone marrow relapse of childhood acute lymphoblastic leukemia. <i>Cancer Chemotherapy and Pharmacology</i> , 1989, 24, S16-9.	2.3	14
218	Functional analysis of different LMP1 proteins isolated from Epstein-Barr virus-positive carriers. <i>Virus Research</i> , 1999, 60, 41-54.	2.2	14
219	Gamma-hydroxybutyrate Versus Chlorprothixene/Phenobarbital Sedation in Children Undergoing MRI Studies. <i>Klinische Padiatrie</i> , 2003, 215, 69-73.	0.6	14
220	Primary intracranial soft tissue sarcoma in children and adolescents: a cooperative analysis of the European CWS and HIT study groups. <i>Journal of Neuro-Oncology</i> , 2013, 111, 337-345.	2.9	14
221	Malignant rhabdoid tumor of the kidney: significantly improved response to pre-operative treatment intensified with doxorubicin. <i>Cancer Genetics</i> , 2014, 207, 434-436.	0.4	14
222	The clinical phenotype of <i>YWHAE/NUTM2B/E</i> positive pediatric clear cell sarcoma of the kidney. <i>Genes Chromosomes and Cancer</i> , 2016, 55, 143-147.	2.8	14
223	Is radiotherapy required in first-line treatment of stage I diffuse anaplastic Wilms tumor? A report of SIOP-RTSG, AIEOP, JWITS, and UKCCSG. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28039.	1.5	14
224	Fifty years of clinical and research studies for childhood renal tumors within the International Society of Pediatric Oncology (SIOP). <i>Annals of Oncology</i> , 2021, 32, 1327-1331.	1.2	14
225	International Comparisons of Clinical Demographics and Outcomes in the International Society of Pediatric Oncology Wilms Tumor 2001 Trial and Study. <i>JCO Global Oncology</i> , 2022, 8, e2100425.	1.8	14
226	High dose consolidation with autologous stem cell rescue (ASCR) for nephroblastoma initially treated according to the SIOP 9/GPOH trial and study*. <i>Klinische Padiatrie</i> , 1996, 208, 186-189.	0.6	13
227	Chibby, a novel antagonist of the Wnt pathway, is not involved in Wilms tumor development. <i>Cancer Letters</i> , 2005, 220, 115-120.	7.2	13
228	Novel immunogenic antigens increase classification accuracy in meningioma to 93.84%. <i>International Journal of Cancer</i> , 2011, 128, 1493-1501.	5.1	13
229	IMENSE: An e-infrastructure environment for patient specific multiscale data integration, modelling and clinical treatment. <i>Journal of Computational Science</i> , 2012, 3, 314-327.	2.9	13
230	The ObTiMA system - ontology-based managing of clinical trials. <i>Studies in Health Technology and Informatics</i> , 2010, 160, 1090-4.	0.3	13
231	A novel site of DNA amplification on chromosome 1p32-33 in a rhabdomyosarcoma revealed by comparative genomic hybridization. <i>Human Genetics</i> , 1996, 97, 87-90.	3.8	12
232	Cerebroretinal vasculopathy mimicking a brain tumor. <i>Neurology</i> , 2000, 54, 1878-1879.	1.1	12
233	Sedation with Midazolam and Ketamine for Invasive Procedures in Children with Malignancies and Hematological Disorders: A Prospective Study with Reference to the Sympathomimetic Properties of Ketamine. <i>Pediatric Hematology and Oncology</i> , 2003, 20, 291-301.	0.8	12
234	Prenatal diagnosis of congenital mesoblastic nephroma associated with renal hypertension in a premature child. <i>International Journal of Urology</i> , 2004, 11, 50-52.	1.0	12



#	ARTICLE	IF	CITATIONS
235	Intracranial relapse in Wilms tumor patients. <i>Pediatric Blood and Cancer</i> , 2004, 43, 737-741.	1.5	12
236	Inter- and Intraindividual Variability in Ketamine Dosage in Repetitive Invasive Procedures in Children with Malignancies. <i>Pediatric Hematology and Oncology</i> , 2004, 21, 161-166.	0.8	12
237	Antibody levels against tetanus and diphtheria after polychemotherapy for childhood sarcoma: A report from the Late Effects Surveillance System. <i>Vaccine</i> , 2011, 29, 1565-1568.	3.8	12
238	Treatment of relapsed Wilms tumour (WT) patients: Experience with topotecan. A report from the SIOP Renal Tumour Study Group (RTSG). <i>Pediatric Blood and Cancer</i> , 2015, 62, 598-602.	1.5	12
239	ACGT: advancing clinico-genomic trials on cancer - four years of experience. <i>Studies in Health Technology and Informatics</i> , 2011, 169, 734-8.	0.3	12
240	Outcome of relapses of nephroblastoma in patients registered in the SIOP/GPOH trials and studies. <i>Oncology Reports</i> , 1994, 20, 463.	2.6	11
241	12q13, A new recurrent breakpoint in acute non-lymphoblastic leukemia. <i>Cancer Genetics and Cytogenetics</i> , 1995, 80, 23-28.	1.0	11
242	MR volumetric analysis of the course of nephroblastomatosis under chemotherapy in childhood. <i>Pediatric Radiology</i> , 2004, 34, 660-4.	2.0	11
243	Intracranial germinoma: A rare but important differential diagnosis in children with growth retardation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2006, 95, 302-305.	1.5	11
244	Towards in silico oncology: Adapting a four dimensional nephroblastoma treatment model to a clinical trial case based on multi-method sensitivity analysis. <i>Computers in Biology and Medicine</i> , 2012, 42, 1064-1078.	7.0	11
245	Irinotecan for relapsed Wilms tumor in pediatric patients: SIOP experience and review of the literatureâ€”A report from the SIOP Renal Tumor Study Group. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26849.	1.5	11
246	Outcome of two patients with bilateral nephroblastomatosis/Wilms tumour treated with an add-on 13-cis retinoic acid therapy â€” Case report. <i>Pediatric Hematology and Oncology</i> , 2018, 35, 218-224.	0.8	11
247	ClinOmicsTrailbc: a visual analytics tool for breast cancer treatment stratification. <i>Bioinformatics</i> , 2019, 35, 5171-5181.	4.1	11
248	Clinical and Molecular Characteristics and Outcome of Cystic Partially Differentiated Nephroblastoma and Cystic Nephroma: A Narrative Review of the Literature. <i>Cancers</i> , 2021, 13, 997.	3.7	11
249	Benchmarking Wilmsâ€™ tumor in multisequence MRI data: why does current clinical practice fail? Which popular segmentation algorithms perform well?. <i>Journal of Medical Imaging</i> , 2019, 6, 1.	1.5	11
250	Impact of a modified Broviac maintenance care bundle on bloodstream infections in paediatric cancer patients. <i>GMS Hygiene and Infection Control</i> , 2015, 10, Doc15.	0.3	11
251	Abdominal Irradiation in Unilateral Nephroblastoma and its Impact on Local Control and Survival. <i>International Journal of Radiation Oncology Biology Physics</i> , 1998, 40, 163-169.	0.8	10
252	First Report of a Vincristine Dose-Related Raynaud's Phenomenon in an Adolescent With Malignant Brain Tumor. <i>Journal of Pediatric Hematology/Oncology</i> , 2004, 26, 768-769.	0.6	10



#	ARTICLE	IF	CITATIONS
253	Gastrectomy with isoperistaltic jejunal parallel pouch in a 15-year-old adolescent boy with gastric adenocarcinoma and autosomal recessive agammaglobulinemia. <i>Journal of Pediatric Surgery</i> , 2011, 46, e21-e24.	1.6	10
254	Integrative approaches to computational biomedicine. <i>Interface Focus</i> , 2013, 3, 20130003.	3.0	10
255	In silico oncology: Exploiting clinical studies to clinically adapt and validate multiscale oncosimulators. , 2013, 2013, 5545-9.		10
256	Evaluation of boost irradiation in patients with intermediate-risk stage III Wilms tumour with positive lymph nodes only: Results from the SIOP-WT-2001 Registry. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27085.	1.5	10
257	DoctorEye: A Clinically Driven Multifunctional Platform, for Accurate Processing of Tumors in Medical Images. <i>Open Medical Informatics Journal</i> , 2010, 4, 105-115.	1.0	10
258	Surveillance of bloodstream infections in pediatric cancer centers - what have we learned and how do we move on?. <i>GMS Hygiene and Infection Control</i> , 2016, 11, Doc11.	0.3	10
259	3 Å– 14 mg/m <sup>2</sup> Idarubicin during induction: results of a pilot study in children with AML. <i>Leukemia</i> , 2000, 14, 340-342.	7.2	9
260	Neuroblastoma preoperatively treated as nephroblastoma: does inadequate therapy worsen the prognosis?. <i>Klinische Padiatrie</i> , 2002, 214, 157-161.	0.6	9
261	Effects of Chemotherapy on the Cytogenetic Constitution of Wilms' Tumor. <i>Clinical Cancer Research</i> , 2005, 11, 4382-4387.	7.0	9
262	DoctorEye: A multifunctional open platform for fast annotation and visualization of tumors in medical images. , 2009, 2009, 3759-62.		9
263	MyPal-Child study protocol: an observational prospective clinical feasibility study of the MyPal ePRO-based early palliative care digital system in paediatric oncology patients. <i>BMJ Open</i> , 2021, 11, e045226.	1.9	9
264	How we approach paediatric renal tumour core needle biopsy in the setting of preoperative chemotherapy: A Review from the SIOP Renal Tumour Study Group. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29702.	1.5	9
265	INTRAINDIVIDUAL PROPOFOL DOSAGE VARIABILITY IN CHILDREN UNDERGOING REPETITIVE PROCEDURAL SEDATIONS. <i>Pediatric Hematology and Oncology</i> , 2006, 23, 571-578.	0.8	8
266	Stem cell transplantation for polycythemia vera. <i>Pediatric Blood and Cancer</i> , 2008, 50, 124-126.	1.5	8
267	Secondary non-Hodgkin lymphoma (NHL) in children and adolescents after childhood cancer other than NHL. <i>British Journal of Haematology</i> , 2008, 143, 387-394.	2.5	8
268	The ACGT Master Ontology on Cancer &#150; A New Terminology Source for Oncological Practice. , 2008, , .		8
269	Value and difficulties of a common European strategy for recurrent Wilms's™ tumor. <i>Expert Review of Anticancer Therapy</i> , 2009, 9, 693-696.	2.4	8
270	Cutaneous and Systemic Metastasis of a Testicular Choriocarcinoma. <i>American Journal of Dermatopathology</i> , 2010, 32, 521-522.	0.6	8

#	ARTICLE	IF	CITATIONS
271	Legionellosis must be kept in mind in case of pneumonia with lung abscesses in children receiving therapeutic steroids. <i>Infection</i> , 2011, 39, 481-484.	4.7	8
272	Toward a View-oriented Approach for Aligning RDF-based Biomedical Repositories. <i>Methods of Information in Medicine</i> , 2015, 54, 50-55.	1.2	8
273	Drug Target Inspector: An assistance tool for patient treatment stratification. <i>International Journal of Cancer</i> , 2016, 138, 1765-1776.	5.1	8
274	REGGAE: a novel approach for the identification of key transcriptional regulators. <i>Bioinformatics</i> , 2018, 34, 3503-3510.	4.1	8
275	Using Electronic Patient Reported Outcomes to Foster Palliative Cancer Care: The MyPal Approach. , 2019, , .		8
276	A Meta-Model of Chemotherapy Planning in the Multi-Hospital/Multi-Trial-Center-Environment of Pediatric Oncology. <i>Methods of Information in Medicine</i> , 2004, 43, 171-183.	1.2	8
277	Outcome of SIOP patients with low- or intermediate-risk Wilms tumour relapsing after initial vincristine and actinomycin-D therapy only ~ the SIOP 93~01 and 2001 protocols. <i>European Journal of Cancer</i> , 2022, 163, 88-97.	2.8	8
278	Plasmapheresis in Newborns with Hyperbilirubinemia. <i>Artificial Organs</i> , 1992, 16, 472-476.	1.9	7
279	Retinoids in the treatment of acute promyelocytic leukemia. <i>Klinische Padiatrie</i> , 1995, 207, 43-47.	0.6	7
280	Durchf~hrung eines neuen Therapiekonzepts f~r Nephroblastome im Bereich der Gesellschaft f~r P~diatrische Onkologie und H~matologie SIOP 9/GPOH. <i>Monatsschrift Fur Kinderheilkunde</i> , 1997, 145, 128-135.	0.1	7
281	GANGLIONEUROMA: Radiological and Metabolic Features in 4 Children. <i>Pediatric Hematology and Oncology</i> , 2002, 19, 501-508.	0.8	7
282	Successful management of a child with clear cell sarcoma of the kidney (CCSK) and multifocal bone metastases at diagnosis. <i>Medical and Pediatric Oncology</i> , 2003, 41, 97-99.	1.0	7
283	Parental informed consent in pediatric cancer trials: A population~based survey in Germany. <i>Pediatric Blood and Cancer</i> , 2013, 60, 446-450.	1.5	7
284	Long~term remission of recurrent thrombotic thrombocytopenic purpura (TTP) after Rituximab in children and young adults. <i>Pediatric Blood and Cancer</i> , 2015, 62, 823-829.	1.5	7
285	iManageMyHealth and iSupportMyPatients: mobile decision support and health management apps for cancer patients and their doctors. <i>Ecancermedalscience</i> , 2018, 12, 848.	1.1	7
286	High dose chemotherapy and autologous hematopoietic cell transplantation for Wilms tumor: a study of the European Society for Blood and Marrow Transplantation. <i>Bone Marrow Transplantation</i> , 2020, 55, 376-383.	2.4	7
287	Can we optimise doxorubicin treatment regimens for children with cancer? Pharmacokinetic simulations and a Delphi consensus procedure. <i>BMC Pharmacology &amp; Toxicology</i> , 2020, 21, 37.	2.4	7
288	Plasma levels of osteopontin from birth to adulthood. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28272.	1.5	7

#	ARTICLE	IF	CITATIONS
289	Clear cell sarcoma of the kidney in Austrian children: Long-term survival after relapse. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28860.	1.5	7
290	Nierentumoren. , 2006, , 847-864.		7
291	AquaScouts: ePROs Implemented as a Serious Game for Children With Cancer to Support Palliative Care. <i>Frontiers in Digital Health</i> , 2021, 3, 730948.	2.8	7
292	Medulloblastoma with extensive nodularity in nevoid basal cell carcinoma syndrome. <i>Medical and Pediatric Oncology</i> , 2003, 40, 266-267.	1.0	6
293	KIT, PDGFR $\alpha$ and EGFR analysis in nephroblastoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2008, 452, 637-650.	2.8	6
294	Consultation within the Nephroblastoma Trial SIOP 2001/GPOH as Part of the Workload in the Trial Office. <i>Klinische Padiatrie</i> , 2008, 220, 183-188.	0.6	6
295	Robust Interactive Multi-label Segmentation with an Advanced Edge Detector. <i>Lecture Notes in Computer Science</i> , 2016, , 117-128.	1.3	6
296	Nosocomial legionellosis and invasive aspergillosis in a child with T-lymphoblastic leukemia. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 900-905.	4.3	6
297	Outcome of Stage IV Completely Necrotic Wilms Tumour and Local Stage III Treated According to the SIOP 2001 Protocol. <i>Cancers</i> , 2021, 13, 976.	3.7	6
298	Inter-clinician delineation variation for a new highly-conformal flank target volume in children with renal tumors: A SIOP-Renal Tumor Study Group international multicenter exercise. <i>Clinical and Translational Radiation Oncology</i> , 2021, 28, 39-47.	1.7	6
299	Challenges and Pitfalls for Implementing Digital Health Solutions in Clinical Studies in Europe. <i>Frontiers in Digital Health</i> , 2021, 3, 730680.	2.8	6
300	Local Stage Dependent Necessity of Radiation Therapy in Rhabdoid Tumors of the Kidney (RTK). <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 667-675.	0.8	6
301	Multiscale Cancer Modeling and In Silico Oncology: Emerging Computational Frontiers in Basic and Translational Cancer Research. <i>Journal of Bioengineering &amp; Biomedical Science</i> , 2013, 03, .	0.2	6
302	Characteristics of Nephroblastoma/Nephroblastomatosis in Children with a Clinically Reported Underlying Malformation or Cancer Predisposition Syndrome. <i>Cancers</i> , 2021, 13, 5016.	3.7	6
303	Sedation with Midazolam and Ketamine for Invasive Procedures in Children with Malignancies and Hematological Disorders: A Prospective Study with Reference to the Sympathomimetic Properties of Ketamine. <i>Pediatric Hematology and Oncology</i> , 2003, 20, 291-301.	0.8	6
304	Mechanisms of resistance to methotrexate in childhood acute lymphoblastic leukemia: circumvention of thymidylate synthase inhibition. <i>Journal of Cancer Research and Clinical Oncology</i> , 1999, 125, 513-519.	2.5	5
305	Wilms-Tumoren. <i>Onkologe</i> , 2003, 9, 416-433.	0.7	5
306	Severe encephalopathy caused by intraparenchymal methotrexate instillation due to the design of the catheter. <i>Medical and Pediatric Oncology</i> , 2003, 41, 491-492.	1.0	5

#	ARTICLE	IF	CITATIONS
307	Secondary Neoplasms After Wilms's Tumor in Germany. <i>Strahlentherapie Und Onkologie</i> , 2009, 185, 11-12.	2.0	5
308	Autoantibody Signature Differentiates Wilms Tumor Patients from Neuroblastoma Patients. <i>PLoS ONE</i> , 2011, 6, e28951.	2.5	5
309	Wilms Tumors Arising at Young Age: A Genetic Basis to Distinguish Subgroups for Individualized Therapy. <i>Journal of Clinical Oncology</i> , 2011, 29, e485-e486.	1.6	5
310	Why should survivors of childhood renal tumor and others with only one kidney be denied the chance to play contact sports?. <i>Expert Review of Anticancer Therapy</i> , 2014, 14, 363-366.	2.4	5
311	Guest Editorial: Computational Solutions to Large-Scale Data Management and Analysis in Translational and Personalized Medicine. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2014, 18, 720-721.	6.3	5
312	Ensuring sustainability of software tools and services by cooperation with a research infrastructure. <i>Personalized Medicine</i> , 2016, 13, 43-55.	1.5	5
313	Clinical practice audit concerning antimicrobial prophylaxis in paediatric neurosurgery: results from a German paediatric oncology unit. <i>Child's Nervous System</i> , 2017, 33, 159-169.	1.1	5
314	Investigation of <i>Clostridium difficile</i> ribotypes in symptomatic patients of a German pediatric oncology center. <i>European Journal of Pediatrics</i> , 2018, 177, 403-408.	2.7	5
315	Early deaths from childhood cancer in Germany 1980-2016. <i>Cancer Epidemiology</i> , 2020, 65, 101669.	1.9	5
316	ecancermedalscience. <i>Ecancermedalscience</i> , 2014, 8, 398.	1.1	4
317	ecancermedalscience. <i>Ecancermedalscience</i> , 2014, 8, 401.	1.1	4
318	Multilevel cancer modeling in the clinical environment: Simulating the behavior of Wilms tumor in the context of the SIOP 2001/GPOH clinical trial and the ACGT project. , 2008, , .		4
319	Translating multiscale cancer models into clinical trials: Simulating breast cancer tumor dynamics within the framework of the &#x201C;Trial of Principle&#x201D; clinical trial and the ACGT project.. , 2008, , .		4
320	An architecture for integrating cancer model repositories. , 2012, 2012, 6628-31.		4
321	Multicenter study identified molecular blood-born protein signatures for Wilms Tumor. <i>International Journal of Cancer</i> , 2012, 131, 673-682.	5.1	4
322	Clinical decision support framework for validation of multiscale models and personalization of treatment in oncology. , 2013, , .		4
323	Computational horizons in cancer (CHIC): Developing meta- and hyper-multiscale models and repositories for in Silico Oncology - A brief technical outline of the project. , 2014, 2014, .		4
324	1q gain is a frequent finding in preoperatively treated Wilms tumors, but of limited prognostic value for risk stratification in the SIOP2001/GPOH trial. <i>Genes Chromosomes and Cancer</i> , 2014, 53, 960-962.	2.8	4

#	ARTICLE	IF	CITATIONS
325	Bridging miRNAs and pathway analysis in clinical decision support: a case study in nephroblastoma. <i>Network Modeling Analysis in Health Informatics and Bioinformatics</i> , 2015, 4, 1.	2.1	4
326	The role of TCF3 as potential master regulator in blastemal Wilms tumors. <i>International Journal of Cancer</i> , 2019, 144, 1432-1443.	5.1	4
327	Robustness of brain tumor segmentation. <i>Journal of Medical Imaging</i> , 2020, 7, 064006.	1.5	4
328	p-medicine: A Medical Informatics Platform for Integrated Large Scale Heterogeneous Patient Data. <i>AMIA ... Annual Symposium proceedings</i> , 2014, 2014, 872-81.	0.2	4
329	A meta-model of chemotherapy planning in the multi-hospital/multi-trial-center-environment of pediatric oncology. <i>Methods of Information in Medicine</i> , 2004, 43, 171-83.	1.2	4
330	Spinal space occupying lesions in thalassemia major. <i>Neurosurgical Review</i> , 1989, 12, 323-331.	2.4	3
331	Bare lymphocyte syndrome "combined immunodeficiency and neutrophil dysfunction. <i>European Journal of Pediatrics</i> , 1990, 149, 700-704.	2.7	3
332	Metastatic Choriocarcinoma in a 17-year Old Boy. <i>Klinische Padiatrie</i> , 2009, 221, 179-179.	0.6	3
333	Association of FOXM1 expression with tumor histology and prognosis in Wilms tumor: Potential for a new prognostic marker. <i>Oncology Letters</i> , 2016, 12, 2854-2859.	1.8	3
334	Optimized care in Patients with Rare Diseases: TSC at the Center for Rare Diseases (ZSEUKS) at Saarland University Medical Center, Germany. <i>Klinische Padiatrie</i> , 2017, 229, 311-315.	0.6	3
335	Health-Related Quality of Life, Treatment Satisfaction and Adherence Outcomes of Haemophilia Patients Living in a German Rural Region. <i>Hamostaseologie</i> , 2020, 40, 631-641.	1.9	3
336	Cardiovascular Health Status And Genetic Risk In Survivors of Childhood Neuroblastoma and Nephroblastoma Treated With Doxorubicin: Protocol of the Pharmacogenetic Part of the LESS-Anthra Cross-Sectional Cohort Study. <i>JMIR Research Protocols</i> , 2022, 11, e27898.	1.0	3
337	Applications of the ACGT Master Ontology on Cancer. <i>Lecture Notes in Computer Science</i> , 2008, , 1046-1055.	1.3	3
338	A spatially adaptive active contour method for improving semi-automatic medical image annotation. <i>IFMBE Proceedings</i> , 2009, , 1878-1881.	0.3	3
339	The genomic landscape of pediatric renal cell carcinomas. <i>IScience</i> , 2022, 25, 104167.	4.1	3
340	Antimicrobial Use in Pediatric Oncology and Hematology: Protocol for a Multicenter Point-Prevalence Study With Qualitative Expert Panel Assessment. <i>JMIR Research Protocols</i> , 2022, 11, e35774.	1.0	3
341	ecancermedalscience. <i>Ecancermedalscience</i> , 2014, 8, 399.	1.1	2
342	Aggressive Combination Chemotherapy of Bone Marrow Relapse in Childhood Acute Lymphoblastic Leukemia Containing Aclacinomycin-A: A Multicentric Trial. <i>Hamatologie Und Bluttransfusion</i> , 1987, 30, 493-496.	0.0	2

#	ARTICLE	IF	CITATIONS
343	Microsurgery of Cerebral Lesions under Stereotactic Conditions. Minimally Invasive Neurosurgery, 1995, 38, 117-122.	0.9	2
344	Morbus Coats bei einem Jungen mit DiGeorge-Syndrom. Monatsschrift Fur Kinderheilkunde, 1997, 145, 1061-1065.	0.1	2
345	Comparative analysis of methotrexate polyglutamates in lymphoblast preparations from bone marrow and blood, and the contribution of residual red blood cells. Journal of Cancer Research and Clinical Oncology, 2000, 126, 407-411.	2.5	2
346	Measuring performance status in pediatric patients with brain tumorsâ€”experience of the HITâ€œGBMâ€œ protocol. Pediatric Blood and Cancer, 2010, 55, 520-524.	1.5	2
347	Immunity Against Tetanus and Diphtheria After Childhood Sarcoma Treatment. Klinische Padiatrie, 2010, 222, 196-196.	0.6	2
348	Reply to J.C. Lindsey et al. Journal of Clinical Oncology, 2011, 29, e348-e349.	1.6	2
349	Results of children with renal tumors treated in the Austrianâ€œHungarian Wilms Tumor Study 1989 and the International Society of Pediatric Oncology (SIOP) 93-01/GPOH trial in Austria. Memo - Magazine of European Medical Oncology, 2012, 5, 289-295.	0.5	2
350	Navigating legal constraints in clinical data warehousing: a case study in personalized medicine. Interface Focus, 2013, 3, 20120088.	3.0	2
351	Invited reply on PBC-13-0662.R2: Biomarkers and wilms tumor. Pediatric Blood and Cancer, 2014, 61, 185-186.	1.5	2
352	MyHealthAvatar survey: Scenario based user needs and requirements. , 2014, , .		2
353	Randomised Introduction of 2-CDA as Intensification during Consolidation for Children with High-risk AML â€œ Results from Study AML-BFM 2004. Klinische Padiatrie, 2015, 227, 116-122.	0.6	2
354	Automatic brain tumor segmentation with a fast Mumford-Shah algorithm. , 2016, , .		2
355	A method and software framework for enriching private biomedical sources with data from public online repositories. Journal of Biomedical Informatics, 2016, 60, 177-186.	4.3	2
356	Computational Horizons in Cancer (CHIC). Clinical Therapeutics, 2017, 39, e107-e108.	2.5	2
357	Less may be more for stage I epithelial Wilms tumors. Cancer, 2020, 126, 2762-2764.	4.1	2
358	Management der ersten COVID-19-Welle in 45 Kinder- und Jugendarztpraxen im Saarland. Gesundheitswesen, 2021, 83, 258-264.	0.5	2
359	Diffusion-weighted MRI and histogram analysis: assessment of response to neoadjuvant chemotherapy in nephroblastoma. Abdominal Radiology, 2021, 46, 3317-3325.	2.1	2
360	Meropenem Use in Pediatric Oncology â€œ Audit on Indication, Appropriateness and Consumption Comparing Patient Derived and Pharmacy Dispensing Data. Klinische Padiatrie, 2021, 233, 278-285.	0.6	2

#	ARTICLE	IF	CITATIONS
361	Nierentumoren beim Kind. , 2016, , 2025-2038.		2
362	Nierentumoren. , 2018, , 441-464.		2
363	Developing a European Grid Infrastructure for Cancer Research: Vision, Architecture, and Services. Ecanermedicalscience, 2007, 1, 56.	1.1	2
364	Feasibility and Results of a Mobile Haemophilia Outpatient Care Pilot Project. Hamostaseologie, 2018, 38, 129-140.	1.9	2
365	Wilmsâ€™ Tumour â€™ the State of the Art. Oncology Research and Treatment, 1996, 19, 36-42.	1.2	1
366	A patient with hematuria and cystic renal mass: Question. Pediatric Nephrology, 2006, 21, 324-325.	1.7	1
367	Intracranial germinoma: A rare but important differential diagnosis in children with growth retardation. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 302-305.	1.5	1
368	A Clinical Perspective of Bilateral Renal Tumors - Data from Three Consecutive German Cooperative Trials. Journal of Pediatric Urology, 2008, 4, S64.	1.1	1
369	Post-genomic clinical trials - the perspective of ACGT. Ecanermedicalscience, 2009, 3, 66.	1.1	1
370	Glioblastoma in children with NF1: The need for basic research. Pediatric Blood and Cancer, 2010, 54, 870-871.	1.5	1
371	4103 ORAL Doxorubicin Can Be Safely Omitted From the Treatment of Stage II/III, Intermediate Risk Histology Wilms Tumour â€™ Results of the SIOP WT 2001 Randomised Trial, on Behalf of the SIOP Renal Tumours Study Group. European Journal of Cancer, 2011, 47, S284-S285.	2.8	1
372	miRNA Based Pathway Analysis Tool in Nephroblastoma as a Proof of Principle for other Cancer Domains. , 2014, , .		1
373	Framework for workflow-driven Clinical Decision Support in oncology. , 2015, , .		1
374	Clinical Practice Audit: Perioperative Antibiotic Prophylaxis in Paediatric Cancer Patients with Broviac Catheter Implantation. Klinische Padiatrie, 2016, 228, 139-144.	0.6	1
375	Urologic Tumors in Childhood: Nephroblastoma and Wilms Tumor. , 2019, , 1-9.		1
376	A Process-Oriented Methodology for Modelling Cancer Treatment Trial Protocols. Lecture Notes in Computer Science, 2014, , 133-146.	1.3	1
377	Preventive CNS Irradiation with 12 Gy Compared to 18 Gy: Results of Studies AML-BFM 98 and 2004.. Blood, 2009, 114, 483-483.	1.4	1
378	Outcome of localized blastemal-type nephroblastoma patients treated according to intensified treatment in the SIOP 2001 protocol: A report of the SIOP-RTSG.. Journal of Clinical Oncology, 2014, 32, 10002-10002.	1.6	1



#	ARTICLE	IF	CITATIONS
379	IDA-FLAG – An Effective Reinduction Therapy for Poor Prognosis AML of Childhood – Report of a Multicenter Phase II Trial. <i>Hamatologie Und Bluttransfusion</i> , 2001, , 544-554.	0.0	1
380	Treatment and outcome of patients with relapsed clear cell sarcoma of the kidney (CCSK): A combined SIOF and AIEOP study.. <i>Journal of Clinical Oncology</i> , 2014, 32, 10041-10041.	1.6	1
381	Nephroblastom (Wilms-Tumor). , 2015, , L1.1-L1.4.		1
382	Abstract A1-59: Multiple mechanisms of MYCN dysregulation in Wilms tumor. , 2015, , .		1
383	Limited prognostic value of pain duration in non-specific neck pain patients seeking chiropractic care. <i>European Journal of Pain</i> , 2022, , .	2.8	1
384	Hemofiltration and Plasmapheresis in Newborns Using a Small Blood Pump System. <i>ASAIO Transactions</i> , 1989, 35, 578-579.	0.2	0
385	Früherkennung von Neoplasien im Kindesalter. <i>Oncology Research and Treatment</i> , 1995, 18, 24-27.	1.2	0
386	Arachnoidalzyste als Ursache eines Hypernatriämie-Hypodypsie-Syndroms. <i>Monatsschrift Fur Kinderheilkunde</i> , 1998, 146, 603-607.	0.1	0
387	Nierentumoren. <i>Onkologe</i> , 2000, 6, 832-842.	0.7	0
388	Comparison of Prefiltration and Bedside Filtration in Thrombocytopenic Children with Malignant Diseases. <i>Transfusion Medicine and Hemotherapy</i> , 2001, 28, 344-348.	1.6	0
389	Eisenmangelanämie als Leitsymptom einer glutensensitiven Enteropathie bei einem 16-jährigen Mädchen. <i>Monatsschrift Fur Kinderheilkunde</i> , 2001, 149, 908-913.	0.1	0
390	A patient with hematuria and cystic renal mass: Answer. <i>Pediatric Nephrology</i> , 2006, 21, 326-327.	1.7	0
391	CAM Use in Pediatric Oncology. <i>Current Pediatric Reviews</i> , 2006, 2, 361-368.	0.8	0
392	Ontology-based Trial Management System (ObTiMA). <i>Nature Precedings</i> , 2009, , .	0.1	0
393	Laser Acupuncture in Children with Headache: A double-blind, randomized, bicenter, placebo-controlled trial. <i>Deutsche Zeitschrift Für Akupunktur</i> , 2009, 52, 52.	0.1	0
394	Late complete remission of supratentorial primitive neuroectodermal tumor (CNS-EPNET) after multiple relapses. <i>Pediatric Blood and Cancer</i> , 2011, 56, 503-505.	1.5	0
395	An innovative mathematical analysis of routine MRI scans in patients with glioblastoma using DoctorEye. , 2012, , .		0
396	A technical infrastructure to support personalized medicine. , 2012, , .		0

#	ARTICLE	IF	CITATIONS
397	A Framework for Multimodal Imaging Biomarker Extraction with Application to Brain MRI. Springer Optimization and Its Applications, 2012, , 91-116.	0.9	0
398	A framework for the creation of prediction models for serious adverse events. , 2014, , .		0
399	The Standardized Histogram Shift of T2 Magnetic Resonance Image (MRI) Signal Intensities of Nephroblastoma Does Not Predict Histopathological Diagnostic Information. Cancer Informatics, 2015, 14s4, CIN.S19340.	1.9	0
400	Response to letter commenting on "Outcome of localised blastemal-type Wilms tumour patients treated according to intensified treatment in the SIOP WT 2001 protocol, a report of the SIOP Renal Tumour Study Group (SIOP-RTSC)" European Journal of Cancer, 2015, 51, 995-996.	2.8	0
401	Additional treatment with 2-Chloro-2-Deoxyadenosine during consolidation in children with high-risk acute myeloid leukemia does not improve survival. Leukemia, 2015, 29, 2260-2263.	7.2	0
402	Genetic and epigenetic evaluation of potentially important subtypes of clear cell sarcoma of kidney (CCSK). European Journal of Cancer, 2016, 61, S25.	2.8	0
403	ATRT-16. CONGENITAL RHABDOID TUMORS AS A MAJOR CLINICAL CHALLENGE - A COLLABORATIVE EUROPEAN EFFORT. Neuro-Oncology, 2018, 20, i30-i31.	1.2	0
404	Guest Editorial: Biomedical Informatics Across the Cancer Continuum. IEEE Journal of Biomedical and Health Informatics, 2019, 23, 1819-1820.	6.3	0
405	Persistent aseptic meningitis in a "child" think patch. Wiener Medizinische Wochenschrift, 2021, 171, 38-40.	1.1	0
406	Treatment of Relapsed AML of Childhood with Daunoxome-FLAG (Liposomal Daunorubicin, Fludarabine,) Tj ETQq0 0,0 rgBT /Overlock 10		0
407	Nephroblastom (Wilms-Tumor). , 2004, , 1677-1696.		0
408	Solide Tumoren. , 2007, , 805-870.		0
409	Incidence and outcomes of patients with late recurrence of Wilms tumor (WT): The international experience.. Journal of Clinical Oncology, 2011, 29, 9544-9544.	1.6	0
410	Rare Tumors of the Urinary Tract. Pediatric Oncology, 2012, , 403-419.	0.5	0
411	Tumoren des Urogenitalsystems. , 2014, , 537-545.		0
412	Nierentumoren beim Kind. , 2014, , 1-19.		0
413	Autosomal recessive chronic granulomatous disease with absence of the 67-kD cytosolic NADPH oxidase component: identification of mutation and detection of carriers. Blood, 1994, 83, 531-536.	1.4	0
414	Abstract A1-67: Prognostic significance of copy number aberrations in Wilms tumor. , 2015, , .		0

#	ARTICLE	IF	CITATIONS
415	Urologic Tumors in Childhood: Nephroblastoma and Wilms Tumor. , 2019, , 773-781.		0
416	Solide Tumoren bei Kindern und Jugendlichen: Prinzipien der onkologischen Therapie. Springer Reference Medizin, 2019, , 701-715.	0.0	0
417	TRIM28 haploinsufficiency predisposes to Wilms tumor. Klinische Padiatrie, 2019, 231, .	0.6	0
418	NEPHROBLASTOMA ANALYSIS IN MRI IMAGES. Image Analysis and Stereology, 2019, 38, 173.	0.9	0
419	Combined infection with oncolytic viruses (OVs) induces synergistic and additive cell death in glioblastoma multiforme (GBM) cell lines. Klinische Padiatrie, 2020, 232, .	0.6	0
420	Wilmsâ€™ Tumor in Childhood: Can Pattern Recognition Help for Classification?. Communications in Computer and Information Science, 2020, , 38-47.	0.5	0
421	School and kindergarten attendance and home schooling of pediatric cancer patients before and during the SARS-CoV-2 pandemic: results of a survey of the German Society for Pediatric Oncology and Hematology. GMS Hygiene and Infection Control, 2021, 16, Doc10.	0.3	0
422	Antibiotics in early life and childhood pre-B-ALL. Reasons to analyze a possible new piece in the puzzle. Discover Oncology, 2022, 13, 5.	2.1	0
423	The role of therapeutic plasma exchange in the management of pediatric disease. Progress in Clinical and Biological Research, 1990, 337, 383-5.	0.2	0
424	Treatment of patients with stage I focal anaplastic and diffuse anaplastic Wilms tumour: A report from the SIOP-WT-2001 GPOH and UK-CCLG studies. European Journal of Cancer, 2022, 166, 1-7.	2.8	0
425	Thoracic Spondylitis Mimicking Idiopathic Scoliosis: A Case Report. Journal of Pediatric Orthopaedics Part B, 2001, 10, 105-108.	0.6	0
426	HGG-49. Gliomatosis cerebri in children: A collaborative report from the European Society for Pediatric Oncology (SIOPE). Neuro-Oncology, 2022, 24, i72-i73.	1.2	0