

Pancras C.W. Hogendoorn

List of Publications by Year in descending order

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386
papers

31,524
citations

2975

93
h-index

6300

158
g-index

393
all docs

393
docs citations

393
times ranked

24717
citing authors

#	ARTICLE	IF	CITATIONS
1	ALK-positive histiocytosis: a new clinicopathologic spectrum highlighting neurologic involvement and responses to ALK inhibition. <i>Blood</i> , 2022, 139, 256-280.	1.4	60
2	Clinicopathologic and molecular features of denosumab-treated giant cell tumour of bone (GCTB): Analysis of 21 cases. <i>Annals of Diagnostic Pathology</i> , 2022, 57, 151882.	1.3	12
3	Mutations in the heparan sulfate backbone elongating enzymes EXT1 and EXT2 have no major effect on endothelial glycocalyx and the glomerular filtration barrier. <i>Molecular Genetics and Genomics</i> , 2022, 297, 397-405.	2.1	2
4	Women in healthcare in Imperial Russia: The contribution of the surgeon Nikolay I Pirogov. <i>Journal of Medical Biography</i> , 2021, 29, 9-18.	0.1	3
5	Spectrum of histiocytic neoplasms associated with diverse haematological malignancies bearing the same oncogenic mutation. <i>Journal of Pathology: Clinical Research</i> , 2021, 7, 10-26.	3.0	25
6	The adapter protein Myd88 plays an important role in limiting mycobacterial growth in a zebrafish model for tuberculosis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 479, 265-275.	2.8	5
7	Non-Hodgkin lymphoma of bone of the femur and humerus: a case report and review of the literature. <i>Oxford Medical Case Reports</i> , 2021, 2021, omab024.	0.4	0
8	Frequent mutated <i>B2M</i> , <i>EZH2</i> , <i>IRF8</i> , and <i>TNFRSF14</i> in primary bone diffuse large B-cell lymphoma reflect a GCB phenotype. <i>Blood Advances</i> , 2021, 5, 3760-3775.	5.2	11
9	<i>NTRK</i> fusions are extremely rare in bone tumours. <i>Histopathology</i> , 2021, 79, 880-885.	2.9	7
10	Cell Biology of Giant Cell Tumour of Bone: Crosstalk between m/wt Nucleosome H3.3, Telomeres and Osteoclastogenesis. <i>Cancers</i> , 2021, 13, 5119.	3.7	13
11	Thromboembolic involvement and its possible pathogenesis in COVID-19 mortality: lesson from post-mortem reports. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 1670-1679.	0.7	14
12	Nikolay Ivanovich Pirogov (1810–1881): Anatomical research to develop surgery. <i>Clinical Anatomy</i> , 2020, 33, 714-730.	2.7	11
13	Mutation-driven epigenetic alterations as a defining hallmark of central cartilaginous tumours, giant cell tumour of bone and chondroblastoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 476, 135-146.	2.8	15
14	Surgical Outcome and Oncological Survival of Osteofibrous Dysplasia-Like and Classic Adamantinomas. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1703-1713.	3.0	12
15	Co-existence of lung carcinoma metastasis and enchondroma in the femur of a patient with Ollier disease. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 479, 203-207.	2.8	1
16	Glomerular permeability is not affected by heparan sulfate glycosaminoglycan deficiency in zebrafish embryos. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F1211-F1216.	2.7	10
17	Survival and prognosis with osteosarcoma: outcomes in more than 2000 patients in the EURAMOS-1 (European and American Osteosarcoma Study) cohort. <i>European Journal of Cancer</i> , 2019, 109, 36-50.	2.8	354
18	New indicators and indexes for benchmarking university–industry–government innovation in medical and life science clusters: results from the European FP7 Regions of Knowledge HealthTIES project. <i>Health Research Policy and Systems</i> , 2019, 17, 10.	2.8	8

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19	Adjuvant Zoledronic Acid in High-Risk Giant Cell Tumor of Bone: A Multicenter Randomized Phase II Trial. <i>Oncologist</i> , 2019, 24, 889-e421.	3.7	16
20	Conjunctival Leiomyosarcoma, a Rare Neoplasm Always Originating at the Limbus? Report of a New Case and Review of 11 Published Cases. <i>Ocular Oncology and Pathology</i> , 2019, 5, 333-339.	1.0	5
21	A novel method to address the association between received dose intensity and survival outcome: benefits of approaching treatment intensification at a more individualised level in a trial of the European Osteosarcoma Intergroup. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 83, 951-962.	2.3	20
22	Non-ossifying fibroma: A RAS-MAPK driven benign bone neoplasm. <i>Journal of Pathology</i> , 2019, 248, 127-130.	4.5	29
23	Method to measure the mismatch between target and achieved received dose intensity of chemotherapy in cancer trials: a retrospective analysis of the MRC BO06 trial in osteosarcoma. <i>BMJ Open</i> , 2019, 9, e022980.	1.9	5
24	M-CSF and IL-34 expression as indicators for growth in sporadic vestibular schwannoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2019, 474, 375-381.	2.8	29
25	Increased dynamin expression precedes proteinuria in glomerular disease. <i>Journal of Pathology</i> , 2019, 247, 177-185.	4.5	11
26	Quality of Life of Patients With Osteosarcoma in the European American Osteosarcoma Study-1 (EURAMOS-1): Development and Implementation of a Questionnaire Substudy. <i>JMIR Research Protocols</i> , 2019, 8, e14406.	1.0	4
27	The incidence, mutational status, risk classification and referral pattern of gastro-intestinal stromal tumours in the Netherlands: a nationwide pathology registry (PALGA) study. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 472, 221-229.	2.8	39
28	Nikolay Ivanovich Pirogov (1810-1881): A pioneering Russian surgeon and medical scientist. <i>Journal of Medical Biography</i> , 2018, 26, 10-22.	0.1	12
29	Introducing fluorescence guided surgery into orthopedic oncology: A systematic review of candidate protein targets for Ewing sarcoma. <i>Journal of Surgical Oncology</i> , 2018, 118, 906-914.	1.7	12
30	Biorthogonally Applicable Fluorescence Deactivation Strategy for Receptor Kinetics Study and Theranostic Pretargeting Approaches. <i>ChemBioChem</i> , 2018, 19, 1758-1765.	2.6	8
31	ECCO Essential Requirements for Quality Cancer Care: Soft Tissue Sarcoma in Adults and Bone Sarcoma. A critical review. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 110, 94-105.	4.4	94
32	Predictive and prognostic factors associated with soft tissue sarcoma response to chemotherapy: a subgroup analysis of the European Organisation for Research and Treatment of Cancer 62012 study. <i>Acta Oncologica</i> , 2017, 56, 1013-1020.	1.8	29
33	Fluorescent CXCR4 targeting peptide as alternative for antibody staining in Ewing sarcoma. <i>BMC Cancer</i> , 2017, 17, 383.	2.6	5
34	Hematopoietic Tumors Primarily Presenting in Bone. <i>Surgical Pathology Clinics</i> , 2017, 10, 675-691.	1.7	9
35	High prevalence of autoimmune disease in the rare inflammatory bone disorder sternocostoclavicular hyperostosis: survey of a Dutch cohort. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 20.	2.7	9
36	Ten-Year Progression-Free and Overall Survival in Patients With Unresectable or Metastatic GI Stromal Tumors: Long-Term Analysis of the European Organisation for Research and Treatment of Cancer, Italian Sarcoma Group, and Australasian Gastrointestinal Trials Group Intergroup Phase III Randomized Trial on Imatinib at Two Dose Levels. <i>Journal of Clinical Oncology</i> , 2017, 35, 1713-1720.	1.6	148

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37	BCRP expression in schwannoma, plexiform neurofibroma and MPNST. <i>Oncotarget</i> , 2017, 8, 88751-88759.	1.8	4
38	Expression of CCL21 in Ewing sarcoma shows an inverse correlation with metastases and is a candidate target for immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2016, 65, 995-1002.	4.2	15
39	MRI appearances of atypical cartilaginous tumour/grade I chondrosarcoma after treatment by curettage, phenolisation and allografting. <i>Bone and Joint Journal</i> , 2016, 98-B, 1674-1681.	4.4	7
40	Automation of Technology for Cancer Research. <i>Advances in Experimental Medicine and Biology</i> , 2016, 916, 315-332.	1.6	5
41	Comparison of MAPIE versus MAP in patients with a poor response to preoperative chemotherapy for newly diagnosed high-grade osteosarcoma (EURAMOS-1): an open-label, international, randomised controlled trial. <i>Lancet Oncology</i> , The, 2016, 17, 1396-1408.	10.7	356
42	CXCR4 signaling is controlled by immobilization at the plasma membrane. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 607-616.	4.1	5
43	Loss of H3K27 tri-methylation is a diagnostic marker for malignant peripheral nerve sheath tumors and an indicator for an inferior survival. <i>Modern Pathology</i> , 2016, 29, 582-590.	5.5	164
44	Ewing sarcoma: The clinical relevance of the insulin-like growth factor 1 and the poly-ADP-ribose-polymerase pathway. <i>European Journal of Cancer</i> , 2016, 53, 171-180.	2.8	38
45	Prognosis of Primary and Recurrent Chondrosarcoma of the Rib. <i>Annals of Surgical Oncology</i> , 2016, 23, 811-817.	1.5	16
46	Nikolay Ivanovich Pirogov: a surgeon's contribution to military and civilian anaesthesia. <i>Anaesthesia</i> , 2015, 70, 219-227.	3.8	11
47	Mesenchymal stromal cells of osteosarcoma patients do not show evidence of neoplastic changes during long-term culture. <i>Clinical Sarcoma Research</i> , 2015, 5, 16.	2.3	8
48	Avenâ-mediated checkpoint kinase control regulates proliferation and resistance to chemotherapy in conventional osteosarcoma. <i>Journal of Pathology</i> , 2015, 236, 348-359.	4.5	38
49	Periosteal chondrosarcoma: a histopathological and molecular analysis of a rare chondrosarcoma subtype. <i>Histopathology</i> , 2015, 67, 483-490.	2.9	29
50	Sequencing Overview of Ewing Sarcoma: A Journey across Genomic, Epigenomic and Transcriptomic Landscapes. <i>International Journal of Molecular Sciences</i> , 2015, 16, 16176-16215.	4.1	54
51	Methotrexate, Doxorubicin, and Cisplatin (MAP) Plus Maintenance Pegylated Interferon Alfa-2b Versus MAP Alone in Patients With Resectable High-Grade Osteosarcoma and Good Histologic Response to Preoperative MAP: First Results of the EURAMOS-1 Good Response Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2015, 33, 2279-2287.	1.6	329
52	Tumor Biology of Vestibular Schwannoma. <i>Otology and Neurotology</i> , 2015, 36, 1128-1136.	1.3	36
53	EURAMOS-1, an international randomised study for osteosarcoma: results from pre-randomisation treatment. <i>Annals of Oncology</i> , 2015, 26, 407-414.	1.2	230
54	<i>De novo</i> discovery of phenotypic intratumour heterogeneity using imaging mass spectrometry. <i>Journal of Pathology</i> , 2015, 235, 3-13.	4.5	116

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55	Epidemiology of primary bone tumors and economical aspects of bone metastases. , 2015, , 5-10.		6
56	CXCL14, CXCR7 expression and CXCR4 splice variant ratio associate with survival and metastases in Ewing sarcoma patients. European Journal of Cancer, 2015, 51, 2624-2633.	2.8	30
57	A translocation t(6;14) in two cases of leiomyosarcoma: Molecular cytogenetic and array-based comparative genomic hybridization characterization. Cancer Genetics, 2015, 208, 537-544.	0.4	6
58	Novel splice variants of CXCR4 identified by transcriptome sequencing. Biochemical and Biophysical Research Communications, 2015, 466, 89-94.	2.1	10
59	Neoadjuvant denosumab for extensive giant cell tumor in os ischium â€”a case report. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 86, 393-395.	3.3	14
60	MEK inhibition induces apoptosis in osteosarcoma cells with constitutive ERK1/2 phosphorylation. Genes and Cancer, 2015, 6, 503-512.	1.9	28
61	Pharmacological inhibition of Bcl-xL sensitizes osteosarcoma to doxorubicin. Oncotarget, 2015, 6, 36113-36125.	1.8	39
62	Inactivation of <i>SDH</i> and <i>FH</i> cause loss of 5hmC and increased H3K9me3 in paraganglioma/pheochromocytoma and smooth muscle tumors. Oncotarget, 2015, 6, 38777-38788.	1.8	90
63	Primary intraosseous manifestation of Rosai-Dorfman disease: 2 cases and review of literature. Journal of the Belgian Society of Radiology, 2015, 97, 84.	0.2	10
64	Abstract 3780: Aven-mediated checkpoint kinase control regulates proliferation and resistance to chemotherapy in osteosarcoma cells. , 2015, , .		1
65	Quantification of the Heterogeneity of Prognostic Cellular Biomarkers in Ewing Sarcoma Using Automated Image and Random Survival Forest Analysis. PLoS ONE, 2014, 9, e107105.	2.5	15
66	The Clinical Approach Toward Giant Cell Tumor of Bone. Oncologist, 2014, 19, 550-561.	3.7	199
67	A phase 2 trial of R1507, a monoclonal antibody to the insulinâ€like growth factorâ€1 receptor (IGFâ€1R), in patients with recurrent or refractory rhabdomyosarcoma, osteosarcoma, synovial sarcoma, and other soft tissue sarcomas: Results of a Sarcoma Alliance for Research Through Collaboration study. Cancer, 2014, 120, 2448-2456.	4.1	158
68	Transactivating mutation of the <i>MYOD1</i> gene is a frequent event in adult spindle cell rhabdomyosarcoma. Journal of Pathology, 2014, 232, 300-307.	4.5	111
69	Ewing sarcoma inhibition by disruption of <sc>EWSR1â€FLI1</sc> transcriptional activity and reactivation of p53. Journal of Pathology, 2014, 233, 415-424.	4.5	42
70	<sc>CD</sc>99â€positive undifferentiated round cell sarcoma diagnosed on fine needle aspiration cytology, later found to harbour a <i><sc>CIC</sc>â€<sc>DUX</sc>4</i> translocation: a recently described entity. Cytopathology, 2014, 25, 129-132.	0.7	20
71	Doxorubicin-based adjuvant chemotherapy in soft tissue sarcoma: pooled analysis of two STBSG-EORTC phase III clinical trials. Annals of Oncology, 2014, 25, 2425-2432.	1.2	135
72	In Reply. Oncologist, 2014, 19, 1208-1208.	3.7	0

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73	Molecular genetics of chondroid tumours. <i>Diagnostic Histopathology</i> , 2014, 20, 165-171.	0.4	4
74	Brostallicin versus doxorubicin as first-line chemotherapy in patients with advanced or metastatic soft tissue sarcoma: An European Organisation for Research and Treatment of Cancer Soft Tissue and Bone Sarcoma Group randomised phase II and pharmacogenetic study. <i>European Journal of Cancer</i> , 2014, 50, 388-396.	2.8	34
75	Kinome and mRNA expression profiling of high-grade osteosarcoma cell lines implies Akt signaling as possible target for therapy. <i>BMC Medical Genomics</i> , 2014, 7, 4.	1.5	59
76	The density of CD8+ T-cell infiltration and expression of BCL2 predicts outcome of primary diffuse large B-cell lymphoma of bone. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 464, 229-239.	2.8	23
77	Gene expression profiling of giant cell tumor of bone reveals downregulation of extracellular matrix components decorin and lumican associated with lung metastasis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 465, 703-713.	2.8	15
78	GRM1 is upregulated through gene fusion and promoter swapping in chondromyxoid fibroma. <i>Nature Genetics</i> , 2014, 46, 474-477.	21.4	75
79	Doxorubicin alone versus intensified doxorubicin plus ifosfamide for first-line treatment of advanced or metastatic soft-tissue sarcoma: a randomised controlled phase 3 trial. <i>Lancet Oncology</i> , The, 2014, 15, 415-423.	10.7	864
80	Possible effects of EXT2 on mesenchymal differentiation - lessons from the zebrafish. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 35.	2.7	12
81	Zebrafish as a Model for Human Osteosarcoma. <i>Advances in Experimental Medicine and Biology</i> , 2014, 804, 221-236.	1.6	8
82	A multidisciplinary approach to giant cell tumors of tendon sheath and synovium – A critical appraisal of literature and treatment proposal. <i>Journal of Surgical Oncology</i> , 2013, 107, 433-445.	1.7	60
83	MicroRNAs at the human 14q32 locus have prognostic significance in osteosarcoma. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 7.	2.7	89
84	IR/IGF1R signaling as potential target for treatment of high-grade osteosarcoma. <i>BMC Cancer</i> , 2013, 13, 245.	2.6	73
85	Nuclear factor- κ B activation in primary lymphoma of bone. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013, 462, 349-354.	2.8	8
86	Mutations affecting BRAF, EGFR, PIK3CA, and KRAS are not associated with sporadic vestibular schwannomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013, 462, 211-217.	2.8	5
87	Frequent truncating mutations of STAG2 in bladder cancer. <i>Nature Genetics</i> , 2013, 45, 1428-1430.	21.4	164
88	Osteosarcoma of the hands and feet: a distinct clinico-pathological subgroup. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013, 462, 109-120.	2.8	24
89	Screening for Potential Targets for Therapy in Mesenchymal, Clear Cell, and Dedifferentiated Chondrosarcoma Reveals Bcl-2 Family Members and TGF β 2 as Potential Targets. <i>American Journal of Pathology</i> , 2013, 182, 1347-1356.	3.8	53
90	Inactivation of Patched1 in Mice Leads to Development of Gastrointestinal Stromal-Like Tumors That Express Pdgfr α but Not Kit. <i>Gastroenterology</i> , 2013, 144, 134-144.e6.	1.3	33

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91	Imaging Mass Spectrometry-based Molecular Histology Differentiates Microscopically Identical and Heterogeneous Tumors. <i>Journal of Proteome Research</i> , 2013, 12, 1847-1855.	3.7	24
92	Genome-wide analyses on high-grade osteosarcoma: Making sense of a genomically most unstable tumor. <i>International Journal of Cancer</i> , 2013, 133, n/a-n/a.	5.1	64
93	High frequency of <i>MYC</i> gene amplification is a common feature of radiation-induced sarcomas. Further results from EORTC STBSG TL 01/01. <i>Genes Chromosomes and Cancer</i> , 2013, 52, 93-98.	2.8	30
94	Farnesoid X receptor activation increases cholesteryl ester transfer protein expression in humans and transgenic mice. <i>Journal of Lipid Research</i> , 2013, 54, 2195-2205.	4.2	40
95	Results of a phase II pilot study of moderate dose radiotherapy for inoperable desmoid-type fibromatosis: an EORTC STBSG and ROG study (EORTC 62991/22998). <i>Annals of Oncology</i> , 2013, 24, 2672-2676.	1.2	115
96	Tumor-Associated Macrophages Are Related to Volumetric Growth of Vestibular Schwannomas. <i>Otology and Neurotology</i> , 2013, 34, 347-352.	1.3	65
97	Recurrent Chromosome 22 Deletions in Osteoblastoma Affect Inhibitors of the Wnt/Beta-Catenin Signaling Pathway. <i>PLoS ONE</i> , 2013, 8, e80725.	2.5	29
98	The First European Interdisciplinary Ewing Sarcoma Research Summit. <i>Frontiers in Oncology</i> , 2012, 2, 54.	2.8	32
99	The management of diffuse-type giant cell tumour (pigmented villonodular synovitis) and giant cell tumour of tendon sheath (nodular tenosynovitis). <i>Journal of Bone and Joint Surgery: British Volume</i> , 2012, 94-B, 882-888.	3.4	69
100	Analysis of stromal cells in osteofibrous dysplasia and adamantinoma of long bones. <i>Modern Pathology</i> , 2012, 25, 56-64.	5.5	20
101	Expression of ERG, an Ets family transcription factor, identifies ERG-rearranged Ewing sarcoma. <i>Modern Pathology</i> , 2012, 25, 1378-1383.	5.5	111
102	Anti-EGFR Antibody Cetuximab Enhances the Cytolytic Activity of Natural Killer Cells toward Osteosarcoma. <i>Clinical Cancer Research</i> , 2012, 18, 432-441.	7.0	97
103	Alternate Splicing of the p53 Inhibitor HDMX Offers a Superior Prognostic Biomarker than p53 Mutation in Human Cancer. <i>Cancer Research</i> , 2012, 72, 4074-4084.	0.9	58
104	Osteosarcoma Models: From Cell Lines to Zebrafish. <i>Sarcoma</i> , 2012, 2012, 1-11.	1.3	26
105	Survival from high-grade localised extremity osteosarcoma: combined results and prognostic factors from three European Osteosarcoma Intergroup randomised controlled trials. <i>Annals of Oncology</i> , 2012, 23, 1607-1616.	1.2	166
106	Low-Grade Chondrosarcoma of Long Bones Treated with Intralesional Curettage Followed by Application of Phenol, Ethanol, and Bone-Grafting. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, 1201-1207.	3.0	64
107	"The chicken or the egg" dilemma strikes back for the controlling mechanism in chordoma. <i>Journal of Pathology</i> , 2012, 228, 261-265.	4.5	11
108	Malignant fibrous histiocytoma and fibrosarcoma of bone: a re-assessment in the light of currently employed morphological, immunohistochemical and molecular approaches. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2012, 461, 561-570.	2.8	78

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109	Imaging mass spectrometry statistical analysis. <i>Journal of Proteomics</i> , 2012, 75, 4962-4989.	2.4	117
110	Molecular pathology and its diagnostic use in bone tumors. <i>Cancer Genetics</i> , 2012, 205, 193-204.	0.4	80
111	Three new chondrosarcoma cell lines: one grade III conventional central chondrosarcoma and two dedifferentiated chondrosarcomas of bone. <i>BMC Cancer</i> , 2012, 12, 375.	2.6	36
112	1q gain and CDT2 overexpression underlie an aggressive and highly proliferative form of Ewing sarcoma. <i>Oncogene</i> , 2012, 31, 1287-1298.	5.9	91
113	Adjuvant chemotherapy with doxorubicin, ifosfamide, and lenograstim for resected soft-tissue sarcoma (EORTC 62931): a multicentre randomised controlled trial. <i>Lancet Oncology</i> , The, 2012, 13, 1045-1054.	10.7	432
114	Presence of chemotherapy-induced toxicity predicts improved survival in patients with localised extremity osteosarcoma treated with doxorubicin and cisplatin: A report from the European Osteosarcoma Intergroup. <i>European Journal of Cancer</i> , 2012, 48, 703-712.	2.8	42
115	The activities of Smad and Gli mediated signalling pathways in high-grade conventional osteosarcoma. <i>European Journal of Cancer</i> , 2012, 48, 3429-3438.	2.8	43
116	The clinical impact of molecular techniques on diagnostic pathology of soft tissue and bone tumours. <i>Diagnostic Histopathology</i> , 2012, 18, 81-85.	0.4	2
117	Interobserver reliability in the histopathological diagnosis of cartilaginous tumors in patients with multiple osteochondromas. <i>Modern Pathology</i> , 2012, 25, 1275-1283.	5.5	37
118	Secondary peripheral chondrosarcoma evolving from osteochondroma as a result of outgrowth of cells with functional EXT. <i>Oncogene</i> , 2012, 31, 1095-1104.	5.9	66
119	Epiphyseal growth plate and secondary peripheral chondrosarcoma: the neighbours matter. <i>Journal of Pathology</i> , 2012, 226, 219-228.	4.5	26
120	An osteosarcoma zebrafish model implicates <i>Mmp19</i> and <i>Ets1</i> as well as reduced host immune response in angiogenesis and migration. <i>Journal of Pathology</i> , 2012, 227, 245-253.	4.5	28
121	Identification of osteosarcoma driver genes by integrative analysis of copy number and gene expression data. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 696-706.	2.8	108
122	Intact interferon signaling in peripheral blood leukocytes of high-grade osteosarcoma patients. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 941-947.	4.2	18
123	Smooth muscle actin expression in primary bone tumours. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2012, 460, 525-534.	2.8	24
124	Intratumoral hemorrhage, vessel density, and the inflammatory reaction contribute to volume increase of sporadic vestibular schwannomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2012, 460, 629-636.	2.8	52
125	Automated microinjection of cell-polymer suspensions in 3D ECM scaffolds for high-throughput quantitative cancer invasion screens. <i>Biomaterials</i> , 2012, 33, 181-188.	11.4	50
126	Paratesticular desmoplastic small round cell tumour: an unusual tumour with an unusual fusion; cytogenetic and molecular genetic analysis combining RT-PCR and COBRA-FISH. <i>Clinical Sarcoma Research</i> , 2012, 2, 3.	2.3	12

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127	Identification of a novel, recurrent <i>HEY1</i> – <i>NCOA2</i> fusion in mesenchymal chondrosarcoma based on a genome-wide screen of exon-level expression data. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 127-139.	2.8	276
128	Peripheral chondrosarcoma progression is associated with increased type X collagen and vascularisation. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2012, 460, 95-102.	2.8	16
129	HSPG-Deficient Zebrafish Uncovers Dental Aspect of Multiple Osteochondromas. <i>PLoS ONE</i> , 2012, 7, e29734.	2.5	30
130	Integrative Analysis Reveals Relationships of Genetic and Epigenetic Alterations in Osteosarcoma. <i>PLoS ONE</i> , 2012, 7, e48262.	2.5	87
131	Survival after recurrent osteosarcoma: Data from 3 European Osteosarcoma Intergroup (EOI) randomized controlled trials. <i>European Journal of Cancer</i> , 2011, 47, 895-902.	2.8	116
132	Chemotherapeutic adjuvant treatment for osteosarcoma: Where do we stand?. <i>European Journal of Cancer</i> , 2011, 47, 2431-2445.	2.8	386
133	Late sarcoma development after curettage and bone grafting of benign bone tumors. <i>European Journal of Radiology</i> , 2011, 77, 19-25.	2.6	23
134	Multiple Statistical Analysis Techniques Corroborate Intratumor Heterogeneity in Imaging Mass Spectrometry Datasets of Myxofibrosarcoma. <i>PLoS ONE</i> , 2011, 6, e24913.	2.5	89
135	Distinct histological features characterize primary angiosarcoma of bone. <i>Histopathology</i> , 2011, 58, 254-264.	2.9	57
136	Critical role of endoglin in tumor cell plasticity of Ewing sarcoma and melanoma. <i>Oncogene</i> , 2011, 30, 334-345.	5.9	68
137	Functional characterization of osteosarcoma cell lines provides representative models to study the human disease. <i>Laboratory Investigation</i> , 2011, 91, 1195-1205.	3.7	155
138	The immunophenotype of osteoclasts and macrophage polykaryons. <i>Journal of Clinical Pathology</i> , 2011, 64, 701-705.	2.0	37
139	Podoplanin expression in adamantinoma of long bones and osteofibrous dysplasia. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011, 459, 41-46.	2.8	19
140	Chemotherapy-resistant osteosarcoma is highly susceptible to IL-15-activated allogeneic and autologous NK cells. <i>Cancer Immunology, Immunotherapy</i> , 2011, 60, 575-586.	4.2	76
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