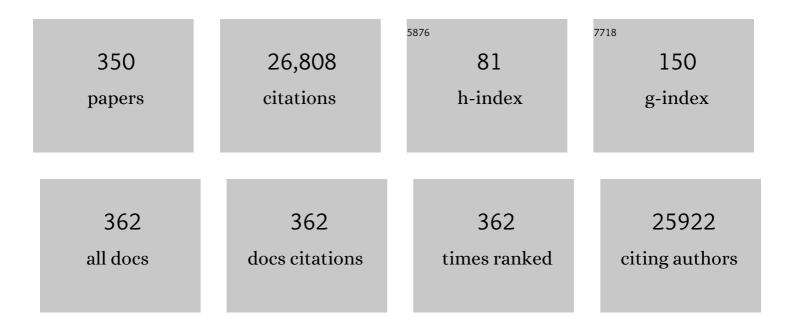
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Results from Phase I Extension Study Assessing Pexidartinib Treatment in Six Cohorts with Solid Tumors including TGCT, and Abnormal CSF1 Transcripts in TGCT. Clinical Cancer Research, 2022, 28, 298-307.	3.2	12
2	Multidisciplinary, articular surface-preserving treatment strategy for locally aggressive epithelioid hemangioma of the acetabulum employing serial bland transarterial embolization. Skeletal Radiology, 2022, , 1.	1.2	0
3	CSF1 receptor inhibition of tenosynovial giant cell tumor using novel disease-specific MRI measures of tumor burden. Future Oncology, 2022, , .	1.1	4
4	A Subset of Osteosarcoma Bears Markers of <scp>CXCL12</scp> â€Abundant Reticular Cells. JBMR Plus, 2022, 6, e10596.	1.3	1
5	Pexidartinib in the Management of Advanced Tenosynovial Giant Cell Tumor: Focus on Patient Selection and Special Considerations. OncoTargets and Therapy, 2022, Volume 15, 53-66.	1.0	10
6	Effect of Mild and Moderate Hepatic Impairment (Defined by Child–Pugh Classification and National) Tj ETQo Journal of Clinical Pharmacology, 2022, 62, 992-1005.	0 0 0 rgBT 1.0	/Overlock 10 3
7	Quantitative preoperative patient assessments are related to survival and procedure outcome for osseous metastases. Journal of Bone Oncology, 2022, 34, 100433.	1.0	2
8	DNA-Functionalized Gold Nanorods for Perioperative Optical Imaging and Photothermal Therapy of Triple-Negative Breast Cancer. ACS Applied Nano Materials, 2022, 5, 9159-9169.	2.4	10
9	Clinical sequencing of soft tissue and bone sarcomas delineates diverse genomic landscapes and potential therapeutic targets. Nature Communications, 2022, 13, .	5.8	63
10	Clinical genomic profiling in the management of patients with soft tissue and bone sarcoma. Nature Communications, 2022, 13, .	5.8	51
11	Geographic Access to High-Volume Care Providers and Survival in Patients with Bone Sarcomas. Journal of Bone and Joint Surgery - Series A, 2022, 104, 1426-1437.	1.4	2
12	Minimal clinically important differences in SFâ€36 global score: Current value in orthopedic oncology. Journal of Orthopaedic Research, 2021, 39, 2116-2123.	1.2	4
13	Epithelioid hemangioma of bone harboring <scp><i>FOS</i></scp> and <scp><i>FOSB</i></scp> gene rearrangements: A clinicopathologic and molecular study. Genes Chromosomes and Cancer, 2021, 60, 17-25.	1.5	28
14	Population Pharmacokinetic Analysis of Pexidartinib in Healthy Subjects and Patients With Tenosynovial Giant Cell Tumor or Other Solid Tumors. Journal of Clinical Pharmacology, 2021, 61, 480-492.	1.0	8
15	Pexidartinib Long-Term Hepatic Safety Profile in Patients with Tenosynovial Giant Cell Tumors. Oncologist, 2021, 26, e863-e873.	1.9	28
16	Longâ€ŧerm outcomes of pexidartinib in tenosynovial giant cell tumors. Cancer, 2021, 127, 884-893.	2.0	29
17	Compliant Compression Reconstruction of the Proximal Femur Is Durable Despite Minimal Bone Formation in the Compression Segment. Clinical Orthopaedics and Related Research, 2021, 479, 1577-1585.	0.7	4
18	Interlocking reconstruction-mode stem-sideplates preserve at-risk hips with short residual proximal femora. Bone and Joint Journal, 2021, 103-B, 398-404.	1.9	5

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19	Role of Tumor-Associated Macrophages in Sarcomas. Cancers, 2021, 13, 1086.	1.7	26
20	Postradiation Fractures after Combined Modality Treatment in Extremity Soft Tissue Sarcomas. Sarcoma, 2021, 2021, 1-11.	0.7	6
21	The diffuse-type tenosynovial giant cell tumor (dt-TGCT) patient journey: a prospective multicenter study. Orphanet Journal of Rare Diseases, 2021, 16, 191.	1.2	25
22	Anti-IL17 antibody Secukinumab therapy is associated with ossification in giant cell tumor of bone: a case report of pathologic similarities and therapeutic potential similar to Denosumab. BMC Musculoskeletal Disorders, 2021, 22, 320.	0.8	3
23	Anti-tumor effects of an ID antagonist with no observed acquired resistance. Npj Breast Cancer, 2021, 7, 58.	2.3	8
24	Pexidartinib improves physical functioning and stiffness in patients with tenosynovial giant cell tumor: results from the ENLIVEN randomized clinical trial. Monthly Notices of the Royal Astronomical Society: Letters, 2021, 92, 493-499.	1.2	13
25	Patients with an increased time to treatment initiation have a poorer overall survival after definitive surgery for localized high-grade soft-tissue sarcoma in the extremity or trunk. Bone and Joint Journal, 2021, 103-B, 1142-1149.	1.9	12
26	CSF1/CSF1R Signaling Inhibitor Pexidartinib (PLX3397) Reprograms Tumor-Associated Macrophages and Stimulates T-cell Infiltration in the Sarcoma Microenvironment. Molecular Cancer Therapeutics, 2021, 20, 1388-1399.	1.9	73
27	Greater travel distance to specialized facilities is associated with higher survival for patients with soft-tissue sarcoma: US nationwide patterns. PLoS ONE, 2021, 16, e0252381.	1.1	10
28	Computer-Assisted Surgical Navigation for Primary and Metastatic Bone Malignancy of the Pelvis: Current Evidence and Future Directions. HSS Journal, 2021, 17, 344-350.	0.7	3
29	Recurrent loss of chromosome 22 and <scp> <i>SMARCB1 </i> </scp> deletion in extraâ€axial chordoma: A clinicopathological and molecular analysis. Genes Chromosomes and Cancer, 2021, 60, 796-807.	1.5	7
30	Long-term competing risks for overall and cause-specific failure of rotating-hinge distal femoral arthroplasty for tumour reconstruction. Bone and Joint Journal, 2021, 103-B, 1405-1413.	1.9	12
31	Exposure–response analysis of efficacy and safety for pexidartinib in patients with tenosynovial giant cell tumor. CPT: Pharmacometrics and Systems Pharmacology, 2021, 10, 1422-1432.	1.3	7
32	The critical difference in the DASH (Disabilities of the Arm, Shoulder, and Hand) outcome measure after essential upper extremity tumor surgery. Journal of Shoulder and Elbow Surgery, 2021, 30, e602-e609.	1.2	3
33	Finn/Orthopaedic Salvage System Distal Femoral Rotating-Hinge Megaprostheses in Oncologic Patients. Journal of Bone and Joint Surgery - Series A, 2021, 103, 705-714.	1.4	6
34	Periacetabular reconstruction following limb-salvage surgery for pelvic sarcomas. Journal of Bone Oncology, 2021, 31, 100396.	1.0	13
35	Editorial Comment: 2019 Musculoskeletal Tumor Society Proceedings. Clinical Orthopaedics and Related Research, 2021, 479, 466-467.	0.7	0
36	Molded, Gamma-radiated, Argon-processed Polyethylene Components of Rotating Hinge Knee Megaprostheses Have a Lower Failure Hazard and Revision Rates Than Air-sterilized, Machined, Ram-extruded Bar Stock Components. Clinical Orthopaedics and Related Research, 2021, 479, 95-101.	0.7	1

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37	Pharmacologically controlling protein-protein interactions through epichaperomes for therapeutic vulnerability in cancer. Communications Biology, 2021, 4, 1333.	2.0	11
38	Neoplastic synovial lining cells that coexpress podoplanin and CD90 overproduce CSFâ€1, driving tenosynovial giant cell tumor. Journal of Orthopaedic Research, 2021, , .	1.2	1
39	Letter to the Editor on "A Meta-Analysis of Outcomes in Total Hip Arthroplasty Recipients Following Pelvic Irradiationâ€: Journal of Arthroplasty, 2020, 35, 907-908.	1.5	1
40	Genomic Profiling Identifies Association of <i>IDH1/IDH2</i> Mutation with Longer Relapse-Free and Metastasis-Free Survival in High-Grade Chondrosarcoma. Clinical Cancer Research, 2020, 26, 419-427.	3.2	60
41	A molecular study of synovial chondromatosis. Genes Chromosomes and Cancer, 2020, 59, 144-151.	1.5	31
42	Clinical and molecular characterization of primary sclerosing epithelioid fibrosarcoma of bone and review of the literature. Genes Chromosomes and Cancer, 2020, 59, 217-224.	1.5	26
43	CORR Insights®: PROMIS Function Scores Are Lower in Patients Who Underwent More Aggressive Local Treatment for Desmoid Tumors. Clinical Orthopaedics and Related Research, 2020, 478, 578-580.	0.7	0
44	The role of chemotherapy and radiotherapy in localized extraskeletal osteosarcoma. European Journal of Cancer, 2020, 125, 130-141.	1.3	57
45	Association between patient age and the risk of mortality following local recurrence of a sacral chordoma. Journal of Surgical Oncology, 2020, 121, 267-271.	0.8	4
46	Ewing sarcoma with <i>FEV</i> gene rearrangements is a rare subset with predilection for extraskeletal locations and aggressive behavior. Genes Chromosomes and Cancer, 2020, 59, 286-294.	1.5	18
47	External Validation of PATHFx Version 3.0 in Patients Treated Surgically and Nonsurgically for Symptomatic Skeletal Metastases. Clinical Orthopaedics and Related Research, 2020, 478, 808-818.	0.7	54
48	Surgical Outcome and Oncological Survival of Osteofibrous Dysplasia-Like and Classic Adamantinomas. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1703-1713.	1.4	12
49	Gold/alpha-lactalbumin nanoprobes for the imaging and treatment of breast cancer. Nature Biomedical Engineering, 2020, 4, 686-703.	11.6	65
50	Management of Tenosynovial Giant Cell Tumor: A Neoplastic and Inflammatory Disease. Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews, 2020, 4, e20.00028.	0.4	21
51	Extracellular Vesicle and Particle Biomarkers Define Multiple Human Cancers. Cell, 2020, 182, 1044-1061.e18.	13.5	691
52	What Are the Minimum Clinically Important Differences in SF-36 Scores in Patients with Orthopaedic Oncologic Conditions?. Clinical Orthopaedics and Related Research, 2020, 478, 2148-2158.	0.7	33
53	Editorial Comment: 2018 Musculoskeletal Tumor Society Proceedings. Clinical Orthopaedics and Related Research, 2020, 478, 480-481.	0.7	0
54	Impact of Magnetic Resonance Imaging (MRI) Findings on Management of Symptomatic Patients Following Radiofrequency Ablation (RFA) of Osteoid Osteoma (OO). SN Comprehensive Clinical Medicine, 2020, 2, 2170-2177.	0.3	4

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55	The clinical heterogeneity of round cell sarcomas with <i><scp>EWSR1</scp>/<scp>FUS</scp></i> gene fusions: Impact of gene fusion type on clinical features and outcome. Genes Chromosomes and Cancer, 2020, 59, 525-534.	1.5	35
56	Limited Environmental Serine and Glycine Confer Brain Metastasis Sensitivity to PHGDH Inhibition. Cancer Discovery, 2020, 10, 1352-1373.	7.7	145
57	Rate and risk factors for wound complications after internal hemipelvectomy. Bone and Joint Journal, 2020, 102-B, 280-284.	1.9	12
58	Myositis ossificans-like soft tissue aneurysmal bone cyst: a clinical, radiological, and pathological study of seven cases with COL1A1-USP6 fusion and a novel ANGPTL2-USP6 fusion. Modern Pathology, 2020, 33, 1492-1504.	2.9	23
59	Technical and nidus-specific factors associated with adequacy of intraprocedural biopsy samples preceding radiofrequency ablation of osteoid osteoma. Clinical Imaging, 2020, 61, 27-32.	0.8	6
60	Adamantinomatous tumors: Longâ€ŧerm followâ€up study of 20 patients treated at a single institution. Journal of Surgical Oncology, 2020, 122, 273-282.	0.8	10
61	Editorial Comment: Selected Proceedings of the 2019 International Society of Limb Salvage Annual Meeting. Clinical Orthopaedics and Related Research, 2020, 478, 2440-2441.	0.7	1
62	Histone H3K36M mutation and trimethylation patterns in chondroblastoma. Histopathology, 2019, 74, 291-299.	1.6	23
63	RUNX2 (6p21.1) amplification in osteosarcoma. Human Pathology, 2019, 94, 23-28.	1.1	13
64	Denosumab for giant cell tumour of bone: success and limitations. Lancet Oncology, The, 2019, 20, 1627-1628.	5.1	9
65	Tumour exosomal CEMIP protein promotes cancer cell colonization in brain metastasis. Nature Cell Biology, 2019, 21, 1403-1412.	4.6	254
66	The measurement of physical functioning among patients with Tenosynovial Giant Cell Tumor (TGCT) using the Patient-Reported Outcomes Measurement Information System (PROMIS). Journal of Patient-Reported Outcomes, 2019, 3, 6.	0.9	14
67	Osteointegration in Compliant Self-Adjusting Compression Fixation Shown by Backscatter Electron Microscopy: A Case Report. HSS Journal, 2019, 15, 302-306.	0.7	1
68	Pexidartinib versus placebo for advanced tenosynovial giant cell tumour (ENLIVEN): a randomised phase 3 trial. Lancet, The, 2019, 394, 478-487.	6.3	273
69	Clinical Genomic Sequencing of Pediatric and Adult Osteosarcoma Reveals Distinct Molecular Subsets with Potentially Targetable Alterations. Clinical Cancer Research, 2019, 25, 6346-6356.	3.2	75
70	Low dose radiotherapy is associated with local complications but not disease control in sacral chordoma. Journal of Surgical Oncology, 2019, 119, 856-863.	0.8	37
71	Should the Use of Biologic Agents in Patients With Renal and Lung Cancer Affect Our Surgical Management of Femoral Metastases?. Clinical Orthopaedics and Related Research, 2019, 477, 707-714.	0.7	8
72	Chemotherapy Curtails Bone Formation From Compliant Compression Fixation of Distal Femoral Endoprostheses. Clinical Orthopaedics and Related Research, 2019, 477, 206-216.	0.7	13

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73	Editorial Comment: 2017 Musculoskeletal Tumor Society Proceedings. Clinical Orthopaedics and Related Research, 2019, 477, 705-706.	0.7	0
74	Burden of Illness Associated with Tenosynovial Giant Cell Tumors. Clinical Therapeutics, 2018, 40, 593-602.e1.	1.1	19
75	Chromosomal instability drives metastasis through a cytosolic DNA response. Nature, 2018, 553, 467-472.	13.7	1,002
76	CORR Insights®: Can Machine-learning Techniques Be Used for 5-year Survival Prediction of Patients With Chondrosarcoma?. Clinical Orthopaedics and Related Research, 2018, 476, 2049-2051.	0.7	4
77	Discovery of a periosteal stem cell mediating intramembranous bone formation. Nature, 2018, 562, 133-139.	13.7	426
78	CORR Insights®: Does an Algorithmic Approach to Using Brachytherapy and External Beam Radiation Result in Good Function, Local Control Rates, and Low Morbidity in Patients With Extremity Soft Tissue Sarcoma?. Clinical Orthopaedics and Related Research, 2018, 476, 645-647.	0.7	2
79	Relative Chemo-, Hormonal, and Immunosensitivity. , 2018, , 29-40.		Ο
80	Has the Level of Evidence of Podium Presentations at the Musculoskeletal Tumor Society Annual Meeting Changed Over Time?. Clinical Orthopaedics and Related Research, 2017, 475, 853-860.	0.7	11
81	How Does the Level of Nerve Root Resection in En Bloc Sacrectomy Influence Patient-Reported Outcomes?. Clinical Orthopaedics and Related Research, 2017, 475, 607-616.	0.7	44
82	Evolution of Cancer Stem-like Cells in Endocrine-Resistant Metastatic Breast Cancers Is Mediated by Stromal Microvesicles. Cancer Research, 2017, 77, 1927-1941.	0.4	112
83	Tumour-specific PI3K inhibition via nanoparticle-targeted delivery in head and neck squamous cell carcinoma. Nature Communications, 2017, 8, 14292.	5.8	90
84	Can We Estimate Short- and Intermediate-term Survival in Patients Undergoing Surgery for Metastatic Bone Disease?. Clinical Orthopaedics and Related Research, 2017, 475, 1252-1261.	0.7	58
85	FDG PET/CT Assesses the Risk of Femoral Pathological Fractures in Patients With Metastatic Breast Cancer. Clinical Nuclear Medicine, 2017, 42, 264-270.	0.7	16
86	Pathologically Benign Lymph Nodes Can Mimic Malignancy on Imaging in Patients With Angiomatoid Fibrous Histiocytoma. Clinical Orthopaedics and Related Research, 2017, 475, 2274-2279.	0.7	7
87	CORR Insights®: Freezing Nitrogen Ethanol Composite May be a Viable Approach for Cryotherapy of Human Giant Cell Tumor of Bone. Clinical Orthopaedics and Related Research, 2017, 475, 1664-1667.	0.7	Ο
88	What questionnaires to use when measuring quality of life in sacral tumor patients: the updated sacral tumor survey. Spine Journal, 2017, 17, 636-644.	0.6	20
89	HPMA–Copolymer Nanocarrier Targets Tumor-Associated Macrophages in Primary and Metastatic Breast Cancer. Molecular Cancer Therapeutics, 2017, 16, 2701-2710.	1.9	19
90	Tumor Xenografts of Human Clear Cell Renal Cell Carcinoma But Not Corresponding Cell Lines Recapitulate Clinical Response to Sunitinib: Feasibility of Using Biopsy Samples. European Urology Focus, 2017, 3, 590-598.	1.6	31

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91	Tumor volume score (TVS), modified recist, and tissue damage score (TDS) as novel methods for assessing response in tenosynovial giant cell tumors (TGCT) treated with pexidartinib: Relationship with patient-reported outcomes (PROs) Journal of Clinical Oncology, 2017, 35, 11048-11048.	0.8	2
92	Patient-reported Symptoms of Tenosynovial Giant Cell Tumors. Clinical Therapeutics, 2016, 38, 778-793.	1.1	79
93	Local Control Modality and Outcome for Ewing Sarcoma of the Femur: A Report From the Children's Oncology Group. Annals of Surgical Oncology, 2016, 23, 3541-3547.	0.7	8
94	Symplastic/pseudoanaplastic giant cell tumor of the bone. Skeletal Radiology, 2016, 45, 929-935.	1.2	25
95	Pedicled Latissimus Dorsi Flap for Shoulder Soft-Tissue Reconstruction After Excision of a Musculoskeletal Neoplasm. JBJS Essential Surgical Techniques, 2016, 6, e16.	0.3	7
96	GNAS Mutations in Fibrous Dysplasia: A Comparative Study of Standard Sequencing and Locked Nucleic Acid PCR Sequencing on Decalcified and Nondecalcified Formalin-fixed Paraffin-embedded Tissues. Applied Immunohistochemistry and Molecular Morphology, 2016, 24, 660-667.	0.6	24
97	The molecular landscape of extraskeletal osteosarcoma: A clinicopathological and molecular biomarker study. Journal of Pathology: Clinical Research, 2016, 2, 9-20.	1.3	24
98	Intensified Chemotherapy With Dexrazoxane Cardioprotection in Newly Diagnosed Nonmetastatic Osteosarcoma: A Report From the Children's Oncology Group. Pediatric Blood and Cancer, 2016, 63, 54-61.	0.8	72
99	Regorafenib: efficacy in multiple refractory sarcoma types. Lancet Oncology, The, 2016, 17, 1633-1634.	5.1	3
100	Direct Repair of the Superior Band of Bigelow's Ligament After Hip Arthroplasty: a Surgical Technique. HSS Journal, 2016, 12, 165-169.	0.7	3
101	Revision Distal Femoral Arthroplasty With the Compress® Prosthesis Has a Low Rate of Mechanical Failure at 10 Years. Clinical Orthopaedics and Related Research, 2016, 474, 528-536.	0.7	46
102	Ga-68 DOTATOC PET/CT-Guided Biopsy and Cryoablation with Autoradiography of Biopsy Specimen for Treatment of Tumor-Induced Osteomalacia. CardioVascular and Interventional Radiology, 2016, 39, 1352-1357.	0.9	19
103	Self-renewal of CD133hi cells by IL6/Notch3 signalling regulates endocrine resistance in metastatic breast cancer. Nature Communications, 2016, 7, 10442.	5.8	144
104	Editorial Comment: 2014 Musculoskeletal Tumor Society. Clinical Orthopaedics and Related Research, 2016, 474, 640-642.	0.7	0
105	Conservative surgery in the treatment of giant cell tumor of the sacrum: 35 years' experience. Journal of Neurosurgery: Spine, 2016, 24, 228-240.	0.9	24
106	How Does the Level of Sacral Resection for Primary Malignant Bone Tumors Affect Physical and Mental Health, Pain, Mobility, Incontinence, and Sexual Function?. Clinical Orthopaedics and Related Research, 2016, 474, 687-696.	0.7	51
107	Transcriptional Profiling Identifies the Signaling Axes of IGF and Transforming Growth Factor-β as Involved in the Pathogenesis of Osteosarcoma. Clinical Orthopaedics and Related Research, 2016, 474, 178-189.	0.7	22
108	<i>EWSR1â€PBX3</i> : A novel gene fusion in myoepithelial tumors. Genes Chromosomes and Cancer, 2015, 54, 63-71.	1.5	86

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109	Carbon fiber intramedullary nails reduce artifact in postoperative advanced imaging. Skeletal Radiology, 2015, 44, 1317-1325.	1.2	83
110	Editorial Comment: Symposium: Sex Differences in Musculoskeletal Disease and Science. Clinical Orthopaedics and Related Research, 2015, 473, 2474-2478.	0.7	5
111	Structure-Guided Blockade of CSF1R Kinase in Tenosynovial Giant-Cell Tumor. New England Journal of Medicine, 2015, 373, 428-437.	13.9	438
112	Editorial Comment: 2013 Meetings of the Musculoskeletal Tumor Society and the International Society of Limb Salvage. Clinical Orthopaedics and Related Research, 2015, 473, 794-795.	0.7	0
113	How do we estimate survival? External validation of a tool for survival estimation in patients with metastatic bone disease—decision analysis and comparison of three international patient populations. BMC Cancer, 2015, 15, 424.	1.1	57
114	Tumour exosome integrins determine organotropic metastasis. Nature, 2015, 527, 329-335.	13.7	3,688
115	A Phase Ib/II Study of Gemcitabine and Docetaxel in Combination With Pazopanib for the Neoadjuvant Treatment of Soft Tissue Sarcomas. Oncologist, 2015, 20, 1245-1246.	1.9	25
116	Comparative evaluation of local control strategies in localized Ewing sarcoma of bone: A report from the Children's Oncology Group. Cancer, 2015, 121, 467-475.	2.0	124
117	Embolization of Hypervascular Bone Metastases Reduces Intraoperative Blood Loss: A Case-control Study. Clinical Orthopaedics and Related Research, 2014, 472, 3179-3187.	0.7	68
118	Analysis of Outcomes in Extraskeletal Osteosarcoma. Journal of Bone and Joint Surgery - Series A, 2014, 96, e2.	1.4	50
119	Ewing sarcoma in adults treated with modern radiotherapy techniques. Radiotherapy and Oncology, 2014, 113, 248-253.	0.3	13
120	Best Targeted Sarcoma Treatment: Advances from the Musculoskeletal Tumor Society Annual Meeting. Clinical Orthopaedics and Related Research, 2014, 472, 820-821.	0.7	1
121	Is Methylene Diphosphonate Bone Scan Necessary for Initial Staging of Ewing Sarcoma if ¹⁸ F-FDG PET/CT Is Performed?. American Journal of Roentgenology, 2014, 202, 859-867.	1.0	30
122	Bone tumor reconstruction with the Ilizarov method. Journal of Surgical Oncology, 2013, 107, 343-352.	0.8	40
123	Trends in the Surgical Treatment of Pathologic Proximal Femur Fractures Among Musculoskeletal Tumor Society Members. Clinical Orthopaedics and Related Research, 2013, 471, 2000-2006.	0.7	63
124	Surgical Technique: Computer-generated Custom Jigs Improve Accuracy of Wide Resection of Bone Tumors. Clinical Orthopaedics and Related Research, 2013, 471, 2007-2016.	0.7	62
125	CORR Insightsâ,"¢: High Infection Rate Outcomes in Long-bone Tumor Surgery with Endoprosthetic Reconstruction in Adults: A Systematic Review. Clinical Orthopaedics and Related Research, 2013, 471, 2028-2029.	0.7	7
126	Editorial: Limb Preservation: Past and Present. Clinical Orthopaedics and Related Research, 2013, 471, 733-734.	0.7	0

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127	Compress® Knee Arthroplasty Has 80% 10-year Survivorship and Novel Forms of Bone Failure. Clinical Orthopaedics and Related Research, 2013, 471, 774-783.	0.7	82
128	Making a Case for the Socioeconomic Determinacy of Survival in Osteosarcoma. Clinical Orthopaedics and Related Research, 2013, 471, 784-791.	0.7	12
129	Highlights from the First Combined 2011 Meeting of the Musculoskeletal Tumor Society and Connective Tissue Oncology Society: Editorial Comment: Cooperation to Move the Hope Curve to the Right. Clinical Orthopaedics and Related Research, 2013, 471, 830-831.	0.7	0
130	Treating Metastatic Disease: Which Survival Model Is Best Suited for the Clinic?. Clinical Orthopaedics and Related Research, 2013, 471, 843-850.	0.7	38
131	Haptic Robot-assisted Surgery Improves Accuracy of Wide Resection of Bone Tumors: A Pilot Study. Clinical Orthopaedics and Related Research, 2013, 471, 851-859.	0.7	43
132	Recurrent skeletal extra-axial chordoma confirmed with brachyury: Imaging features and review of the literature. Skeletal Radiology, 2013, 42, 1451-1459.	1.2	20
133	Giant cell tumor of the tendon sheath mimicking a primary intramedullary metatarsal tumor. Skeletal Radiology, 2013, 42, 589-593.	1.2	8
134	Pediatric and Adolescent Synovial Sarcoma: Multivariate Analysis of Prognostic Factors and Survival Outcomes. Annals of Surgical Oncology, 2013, 20, 73-79.	0.7	38
135	Quality of Life Following Amputation or Limb Preservation in Patients with Lower Extremity Bone Sarcoma. Frontiers in Oncology, 2013, 3, 210.	1.3	53
136	Induction of sarcomas by mutant IDH2. Genes and Development, 2013, 27, 1986-1998.	2.7	135
137	Additive Influence of Extracellular pH, Oxygen Tension, and Pressure on Invasiveness and Survival of Human Osteosarcoma Cells. Frontiers in Oncology, 2013, 3, 199.	1.3	42
138	Comparison between Constrained and Semiconstrained Knee Allograft-Prosthesis Composite Reconstructions. Sarcoma, 2013, 2013, 1-8.	0.7	22
139	Targeting the Giant Cell Tumor Stromal Cell: Functional Characterization and a Novel Therapeutic Strategy. PLoS ONE, 2013, 8, e69101.	1.1	25
140	Histopathologic and Radiologic Assessment of Chemotherapeutic Response in Ewing's Sarcoma: A Review. Sarcoma, 2012, 2012, 1-8.	0.7	16
141	Prophylactic antibiotic regimens in tumour surgery (PARITY): protocol for a multicentre randomised controlled study. BMJ Open, 2012, 2, e002197.	0.8	48
142	Reconstruction of Oncologic Tibial Defects in Children Using Vascularized Fibula Flaps. Plastic and Reconstructive Surgery, 2012, 129, 195-206.	0.7	38
143	A Probabilistic Analysis of Completely Excised High-grade Soft Tissue Sarcomas of the Extremity: An Application of a Bayesian Belief Network. Annals of Surgical Oncology, 2012, 19, 2992-3001.	0.7	15
144	Monoclonality of multifocal epithelioid hemangioendothelioma of the liver by analysis of WWTR1-CAMTA1 breakpoints. Cancer Genetics, 2012, 205, 12-17.	0.2	86

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145	Randomized Controlled Trial of Interval-Compressed Chemotherapy for the Treatment of Localized Ewing Sarcoma: A Report From the Children's Oncology Group. Journal of Clinical Oncology, 2012, 30, 4148-4154.	0.8	590
146	External validation of the Bayesian Estimated Tools for Survival (BETS) models in patients with surgically treated skeletal metastases. BMC Cancer, 2012, 12, 493.	1.1	46
147	Epithelioid Hemangioma of Bone and Soft Tissue: A Reappraisal of a Controversial Entity. Clinical Orthopaedics and Related Research, 2012, 470, 1498-1506.	0.7	85
148	Endoprosthetic Treatment is More Durable for Pathologic Proximal Femur Fractures. Clinical Orthopaedics and Related Research, 2012, 470, 920-926.	0.7	121
149	2010 Musculoskeletal Tumor Society: Editorial Comment: Journal-Society Synergy in Scholarly Publication. Clinical Orthopaedics and Related Research, 2012, 470, 637-638.	0.7	1
150	Impairment of Methotrexate Transport Is Common in Osteosarcoma Tumor Samples. Sarcoma, 2011, 2011, 1-5.	0.7	18
151	Evaluation of eIF4E Expression in an Osteosarcoma-Specific Tissue Microarray. Journal of Pediatric Hematology/Oncology, 2011, 33, 524-528.	0.3	22
152	A novel <i>WWTR1â€CAMTA1</i> gene fusion is a consistent abnormality in epithelioid hemangioendothelioma of different anatomic sites. Genes Chromosomes and Cancer, 2011, 50, 644-653.	1.5	445
153	Addition of pamidronate to chemotherapy for the treatment of osteosarcoma. Cancer, 2011, 117, 1736-1744.	2.0	142
154	Twenty-Year Follow-up of Monostotic Fibrous Dysplasia of the Second Cervical Vertebra. Journal of Bone and Joint Surgery - Series A, 2011, 93, e74.	1.4	15
155	Atypical Subtrochanteric Femoral Fractures in Patients with Skeletal Malignant Involvement Treated with Intravenous Bisphosphonates. Journal of Bone and Joint Surgery - Series A, 2011, 93, 1235-1242.	1.4	92
156	Commentary on an article by Kyucheol Noh, MD, et al Journal of Bone and Joint Surgery - Series A, 2011, 93, e42.	1.4	1
157	Estimating Survival in Patients with Operable Skeletal Metastases: An Application of a Bayesian Belief Network. PLoS ONE, 2011, 6, e19956.	1.1	152
158	Scoliosis After Extended Hemipelvectomy. Spine, 2010, 35, E1328-E1333.	1.0	6
159	Allograft-Prosthesis Composite Reconstruction of the Proximal Part of the Humerus. Journal of Bone and Joint Surgery - Series A, 2010, 92, 188-196.	1.4	89
160	Primary Malignant Giant-Cell Tumor of Bone Has High Survival Rate. Annals of Surgical Oncology, 2010, 17, 694-701.	0.7	71
161	Single Ray Amputation for Tumors of the Hand. Clinical Orthopaedics and Related Research, 2010, 468, 1390-1395.	0.7	22
162	Site-dependent Replacement or Internal Fixation for Postradiation Femur Fractures After Soft Tissue Sarcoma Resection. Clinical Orthopaedics and Related Research, 2010, 468, 3035-3040.	0.7	20

#	Article	IF	CITATIONS
163	Editorial: The Imperative to Authenticate Cell Lines. Clinical Orthopaedics and Related Research, 2010, 468, 3413-3414.	0.7	5
164	Noninvasive imaging with thalliumâ€201 scintigraphy may not correlate with survival in patients with osteosarcoma. Cancer, 2010, 116, 4147-4151.	2.0	11
165	Benign Mesenchymal Stromal Cells in Human Sarcomas. Clinical Cancer Research, 2010, 16, 5630-5640.	3.2	20
166	Predictive Value of Magnetic Resonance Imaging in Determining Presence of Residual Disease After Marginal Excision of Unsuspected Soft Tissue Sarcomas of the Hand. Journal of Hand Surgery, 2010, 35, 1479-1484.	0.7	13
167	Features of Grade 3 Giant Cell Tumors of the Distal Radius Associated With Successful Intralesional Treatment. Journal of Hand Surgery, 2010, 35, 1850-1857.	0.7	28
168	Complications of Radiation Therapy to the Hand After Soft Tissue Sarcoma Surgery. Journal of Hand Surgery, 2010, 35, 1858-1863.	0.7	24
169	Dose-Intensified Compared With Standard Chemotherapy for Nonmetastatic Ewing Sarcoma Family of Tumors: A Children's Oncology Group Study. Journal of Clinical Oncology, 2009, 27, 2536-2541.	0.8	294
170	Invited Commentary. Radiographics, 2009, 29, 1984-1986.	1.4	2
171	Allograft-Prosthesis Composite Reconstruction of the Proximal Part of the Humerus. Journal of Bone and Joint Surgery - Series A, 2009, 91, 2406-2415.	1.4	115
172	Correlation between clinical outcome and growth factor pathway expression in osteogenic sarcoma. Cancer, 2009, 115, 5243-5250.	2.0	70
173	Addition of muramyl tripeptide to chemotherapy for patients with newly diagnosed metastatic osteosarcoma. Cancer, 2009, 115, 5339-5348.	2.0	208
174	Telescope Allograft Method to Reconstitute the Diaphysis in Limb Salvage Surgery. Clinical Orthopaedics and Related Research, 2009, 467, 1813-1819.	0.7	34
175	Early Equivalence of Uncemented Press-fit and Compress® Femoral Fixation. Clinical Orthopaedics and Related Research, 2009, 467, 2792-2799.	0.7	71
176	Compress® Periprosthetic Fractures: Interface Stability and Ease of Revision. Clinical Orthopaedics and Related Research, 2009, 467, 2800-2806.	0.7	34
177	Biopsy of Soft Tissue Masses: Evidence-based Medicine for the Musculoskeletal Tumor Society. Clinical Orthopaedics and Related Research, 2009, 467, 2783-2791.	0.7	83
178	Local changes in bone marrow at MRI after treatment of extremity soft tissue sarcoma. Skeletal Radiology, 2009, 38, 11-19.	1.2	29
179	Chordoma and chondrosarcoma gene profile: implications for immunotherapy. Cancer Immunology, Immunotherapy, 2009, 58, 339-349.	2.0	85
180	Valgus Ankle Deformity After Vascularized Fibular Reconstruction for Oncologic Disease. Annals of Surgical Oncology, 2009, 16, 1938-1945.	0.7	39

#	Article	IF	CITATIONS
181	The Surgical Management of Sacral Chordomas. Spine, 2009, 34, 2700-2704.	1.0	127
182	Influence of carboplatin infusion on osteosarcoma blood flow. Cancer Chemotherapy and Pharmacology, 2008, 62, 545-549.	1.1	1
183	Selected Papers Presented at the 2007 Meeting of the Musculoskeletal Tumor Society: Editorial Comment. Clinical Orthopaedics and Related Research, 2008, 466, 1269-1270.	0.7	0
184	A Comparison of Intramedullary and Juxtacortical Low-grade Osteogenic Sarcoma. Clinical Orthopaedics and Related Research, 2008, 466, 1318-1322.	0.7	39
185	Bisphosphonate Delivery to Tubular Bone Allografts. Clinical Orthopaedics and Related Research, 2008, 466, 1871-1879.	0.7	12
186	Polymorphisms and Methylation of the Reduced Folate Carrier in Osteosarcoma. Clinical Orthopaedics and Related Research, 2008, 466, 2046-2051.	0.7	15
187	Hypoxia Markers in Human Osteosarcoma: An Exploratory Study. Clinical Orthopaedics and Related Research, 2008, 466, 2052-2059.	0.7	64
188	Editorial Comment: Cancer Biology – Lessons Learned From Sarcoma. Clinical Orthopaedics and Related Research, 2008, 466, 2029-2030.	0.7	3
189	The Classic: Integration of Deoxyribonucleic Acid Specific for Rous Sarcoma Virus after Infection of Permissive and Nonpermissive Hosts. Clinical Orthopaedics and Related Research, 2008, 466, 2031-2038.	0.7	0
190	Tumor interstitial fluid pressure may regulate angiogenic factors in osteosarcoma. Journal of Orthopaedic Research, 2008, 26, 1520-1525.	1.2	41
191	Plateletâ€derived growth factor receptor as a prognostic marker and a therapeutic target for imatinib mesylate therapy in osteosarcoma. Cancer, 2008, 112, 2119-2129.	2.0	100
192	Quantitative correlation between promoter methylation and messenger RNA levels of the reduced folate carrier. BMC Cancer, 2008, 8, 124.	1.1	25
193	Radius Neck–to–Humerus Trochlea Transposition for Elbow Reconstruction After Resection of the Proximal Ulna: Report of 2 Cases. Journal of Hand Surgery, 2008, 33, 1384-1387.	0.7	11
194	Impact of Intensity-Modulated Radiation Therapy on Local Control in Primary Soft-Tissue Sarcoma of the Extremity. Journal of Clinical Oncology, 2008, 26, 3440-3444.	0.8	132
195	Osteosarcoma: The Addition of Muramyl Tripeptide to Chemotherapy Improves Overall Survival—A Report From the Children's Oncology Group. Journal of Clinical Oncology, 2008, 26, 633-638.	0.8	666
196	FDG-PET Lacks Sufficient Sensitivity to Detect Myxoid Liposarcoma Spinal Metastases Detected by MRI. Sarcoma, 2007, 2007, 1-3.	0.7	29
197	Low-Grade Myxofibrosarcoma: CT and MRI Patterns in Recurrent Disease. American Journal of Roentgenology, 2007, 188, W193-W198.	1.0	84
198	The Folate Receptor α Is Frequently Overexpressed in Osteosarcoma Samples and Plays a Role in the Uptake of the Physiologic Substrate 5-Methyltetrahydrofolate. Clinical Cancer Research, 2007, 13, 2557-2567.	3.2	52

#	Article	IF	CITATIONS
199	Coaxial Extendible Knee Equalizes Limb Length in Children with Osteogenic Sarcoma. Clinical Orthopaedics and Related Research, 2007, 459, 60-65.	0.7	24
200	Reconstruction of Extremity Long Bone Defects after Sarcoma Resection with Vascularized Fibula Flaps: A 10-Year Review. Plastic and Reconstructive Surgery, 2007, 119, 915-924.	0.7	114
201	What Is Quality of Life in Children with Bone Sarcoma?. Clinical Orthopaedics and Related Research, 2007, 459, 34-39.	0.7	27
202	CASE REPORT: Multifocal Synchronous Low-grade Intramedullary and Juxtacortical Osteogenic Sarcoma. Clinical Orthopaedics and Related Research, 2007, 465, 265-270.	0.7	4
203	Over-expression of parathyroid hormone Type 1 receptor confers an aggressive phenotype in osteosarcoma. International Journal of Cancer, 2007, 121, 943-954.	2.3	53
204	Upfront window trial of topotecan in previously untreated children and adolescents with poor prognosis metastatic osteosarcoma. Cancer, 2007, 109, 1646-1653.	2.0	38
205	Spinal metastases from myxoid liposarcoma warrant screening with magnetic resonance imaging. Cancer, 2007, 110, 1815-1822.	2.0	92
206	Leydig cell tumor after treatment for Ewing's sarcoma. Pediatric Blood and Cancer, 2007, 49, 1008-1010.	0.8	0
207	Skeletal Metastases in Myxoid Liposarcoma: An Unusual Pattern of Distant Spread. Annals of Surgical Oncology, 2007, 14, 1507-1514.	0.7	112
208	Use of an Artificial Lymphatic System During Carboplatin Infusion to Improve Canine Osteosarcoma Blood Flow and Clinical Response. Annals of Surgical Oncology, 2007, 14, 2411-2421.	0.7	4
209	Patellar Complications Following Distal Femoral Replacement After Bone Tumor Resection. Journal of Bone and Joint Surgery - Series A, 2007, 89, 455.	1.4	1
210	Bone Cancer Guidelines. Journal of the National Comprehensive Cancer Network: JNCCN, 2007, 5, 420.	2.3	28
211	Function Correlates with Deltoid Preservation in Patients Having Scapular Replacement. Clinical Orthopaedics and Related Research, 2006, 452, 225-230.	0.7	27
212	Limb Salvage of Infected Knee Reconstructions for Cancer With Staged Revision and Free Tissue Transfer. Annals of Plastic Surgery, 2006, 56, 532-535.	0.5	35
213	Infiltrative MRI Pattern and Incomplete Initial Surgery Compromise Local Control of Myxofibrosarcoma. Clinical Orthopaedics and Related Research, 2006, 450, 89-94.	0.7	75
214	Radiation therapy for Ewing's sarcoma: Results from Memorial Sloan-Kettering in the modern era. International Journal of Radiation Oncology Biology Physics, 2006, 64, 544-550.	0.4	94
215	The challenging role of radiation therapy for very young children with rhabdomyosarcoma. International Journal of Radiation Oncology Biology Physics, 2006, 65, 1177-1184.	0.4	44
216	Use of an absorbable membrane to position biologically inductive materials in the periprosthetic space of cemented joints. Journal of Biomechanics, 2006, 39, 833-843.	0.9	2

#	Article	IF	CITATIONS
217	Sacral Resection for Recurrent Rectal Cancer: Analysis of Morbidity and Treatment Results. Diseases of the Colon and Rectum, 2006, 49, 1099-1107.	0.7	111
218	Treatment algorithm for locally recurrent osteosarcoma based on local disease-free interval and the presence of lung metastasis. Cancer, 2006, 107, 1607-1616.	2.0	51
219	Proximal Deep Vein Thrombosis After Hip Replacement for Oncologic Indications. Journal of Bone and Joint Surgery - Series A, 2006, 88, 1066-1070.	1.4	41
220	Patellar Complications Following Distal Femoral Replacement After Bone Tumor Resection. Journal of Bone and Joint Surgery - Series A, 2006, 88, 2225.	1.4	26
221	Pigmented Villonodular Synovitis. Journal of the American Academy of Orthopaedic Surgeons, The, 2006, 14, 376-385.	1.1	100
222	De Novo Osteogenic Sarcoma in Patients Older Than Forty. Clinical Orthopaedics and Related Research, 2005, &NA, 110-115.	0.7	34
223	Bone quality: the new buzz word in osteoporosis. Current Opinion in Orthopaedics, 2005, 16, 368-369.	0.3	0
224	Advances that are changing the diagnosis and treatment of malignant bone tumors. Current Opinion in Rheumatology, 2005, 17, 79-85.	2.0	20
225	Treatment of osteosarcoma at first recurrence after contemporary therapy. Cancer, 2005, 104, 2214-2221.	2.0	126
226	Ankle Instability After Vascularized Fibular Harvest for Tumor Reconstruction. Annals of Surgical Oncology, 2005, 12, 57-64.	0.7	37
227	Cell Proliferation of Cultured Human Cancer Cells are Affected by the Elevated Tumor Pressures that Exist In Vivo. Annals of Biomedical Engineering, 2005, 33, 1270-1280.	1.3	44
228	Methotrexate levels and outcome in osteosarcoma. Pediatric Blood and Cancer, 2005, 44, 638-642.	0.8	31
229	Elucidation of the Molecular Mechanisms of Malignant Bone Tumors: Refining Diagnosis and Identifying Novel Targets for Treatment. Journal of the National Comprehensive Cancer Network: JNCCN, 2005, 3, 142-146.	2.3	0
230	An Expression Signature Classifies Chemotherapy-Resistant Pediatric Osteosarcoma. Cancer Research, 2005, 65, 1748-1754.	0.4	199
231	Survival in Patients Operated on for Pathologic Fracture: Implications for End-of-Life Orthopedic Care. Journal of Clinical Oncology, 2005, 23, 6072-6082.	0.8	181
232	Elevated Physiologic Tumor Pressure Promotes Proliferation and Chemosensitivity in Human Osteosarcoma. Clinical Cancer Research, 2005, 11, 2389-2397.	3.2	81
233	Ewing Sarcomas Withp53Mutation orp16/p14ARFHomozygous Deletion: A Highly Lethal Subset Associated With Poor Chemoresponse. Journal of Clinical Oncology, 2005, 23, 548-558.	0.8	235
234	Osteosarcoma: A Randomized, Prospective Trial of the Addition of Ifosfamide and/or Muramyl Tripeptide to Cisplatin, Doxorubicin, and High-Dose Methotrexate. Journal of Clinical Oncology, 2005, 23, 2004-2011.	0.8	649

#	Article	IF	CITATIONS
235	TP53 Mutations and Outcome in Osteosarcoma: A Prospective, Multicenter Study. Journal of Clinical Oncology, 2005, 23, 1483-1490.	0.8	123
236	Messenger RNA Expression Levels of CXCR4 Correlate with Metastatic Behavior and Outcome in Patients with Osteosarcoma. Clinical Cancer Research, 2005, 11, 2561-2567.	3.2	147
237	Dickkopf 3 Inhibits Invasion and Motility of Saos-2 Osteosarcoma Cells by Modulating the Wnt-β-Catenin Pathway. Cancer Research, 2004, 64, 2734-2739.	0.4	255
238	The patterns of relapse in osteosarcoma: The memorial Sloan-Kettering experience. Pediatric Blood and Cancer, 2004, 42, 46-51.	0.8	58
239	Divergent patterns of telomere maintenance mechanisms among human sarcomas: Sharply contrasting prevalence of the alternative lengthening of telomeres mechanism in Ewing's sarcomas and osteosarcomas. Genes Chromosomes and Cancer, 2004, 41, 155-162.	1.5	85
240	Expression of LDL receptor-related protein 5 (LRP5) as a novel marker for disease progression in high-grade osteosarcoma. International Journal of Cancer, 2004, 109, 106-111.	2.3	173
241	Surgical management and outcome of osteosarcoma patients with unilateral pulmonary metastases. Journal of Pediatric Surgery, 2004, 39, 418-423.	0.8	57
242	Bisphosphonates: a practical guide. Current Opinion in Orthopaedics, 2004, 15, 376-377.	0.3	4
243	VEGF Expression in Osteosarcoma Correlates with Vascular Permeability by Dynamic MRI. Clinical Orthopaedics and Related Research, 2004, 426, 32-38.	0.7	25
244	Dog Osteogenic Sarcoma Microvasculature Observed with a Sp??lteholz Technique. Clinical Orthopaedics and Related Research, 2004, 426, 39-43.	0.7	2
245	Biomechanical Analysis of Anterior Poly-Methyl-Methacrylate Reconstruction Following Total Spondylectomy for Metastatic Disease. Spine, 2004, 29, 2096-2012.	1.0	31
246	Percutaneous CT-guided biopsy of osseous lesion of the spine in patients with known or suspected malignancy. American Journal of Neuroradiology, 2004, 25, 1583-8.	1.2	105
247	Prospective Identification of Risk Factors for Wound Infection After Lower Extremity Oncologic Surgery. Annals of Surgical Oncology, 2003, 10, 778-782.	0.7	66
248	Phase II study of ecteinascidin 743 in heavily pretreated patients with recurrent osteosarcoma. Cancer, 2003, 98, 832-840.	2.0	97
249	Epiphyseal osteoblastoma of tibia with xanthomatous stromal reaction. Annals of Diagnostic Pathology, 2003, 7, 360-364.	0.6	0
250	Long-Term Event-Free Survival After Intensive Chemotherapy for Ewing's Family of Tumors in Children and Young Adults. Journal of Clinical Oncology, 2003, 21, 3423-3430.	0.8	167
251	Osteogenic and Ewing Sarcomas: Estimation of Necrotic Fraction during Induction Chemotherapy with Dynamic Contrast-enhanced MR Imaging. Radiology, 2003, 228, 271-278.	3.6	119
252	Loss of imprinting of IGF2 and H19 in osteosarcoma is accompanied by reciprocal methylation changes of a CTCF-binding site. Human Molecular Genetics, 2003, 12, 535-549.	1.4	132

#	Article	IF	CITATIONS
253	Metachronous Skeletal Osteosarcoma in Patients Treated with Adjuvant and Neoadjuvant Chemotherapy for Nonmetastatic Osteosarcoma. Journal of Clinical Oncology, 2003, 21, 342-348.	0.8	46
254	Osteoporosis treatment: the winds of change. Current Opinion in Orthopaedics, 2003, 14, 438-439.	0.3	0
255	PMMA to Stabilize Bone and Deliver Antineoplastic and Antiresorptive Agents. Clinical Orthopaedics and Related Research, 2003, 415, S263-S275.	0.7	47
256	Salvage Reconstruction for Lateral Ankle Instability Using a Tendon Allograft. Clinical Orthopaedics and Related Research, 2003, 415, 232-238.	0.7	14
257	Absence of a telomere maintenance mechanism as a favorable prognostic factor in patients with osteosarcoma. Cancer Research, 2003, 63, 1759-63.	0.4	136
258	Soft-Tissue Flap Coverage Maximizes Limb Salvage after Allograft Bone Extremity Reconstruction. Plastic and Reconstructive Surgery, 2002, 109, 1567-1573.	0.7	39
259	Resection Replantation of the Arm for Sarcoma. Clinical Orthopaedics and Related Research, 2002, 395, 204-208.	0.7	9
260	Irinotecan for Pediatric Solid Tumors: The Memorial Sloan-Kettering Experience. The American Journal of Pediatric Hematology/oncology, 2002, 24, 101-105.	1.3	83
261	Second malignant neoplasms in long-term survivors of osteosarcoma. Cancer, 2002, 95, 1728-1734.	2.0	87
262	Outcome of primary soft tissue sarcoma of the knee and elbow. International Journal of Radiation Oncology Biology Physics, 2002, 54, 163-169.	0.4	13
263	Resection of the sciatic, peroneal, or tibial nerves: Assessment of functional status. Annals of Surgical Oncology, 2002, 9, 41-47.	0.7	65
264	Adjuvant brachytherapy for primary high-grade soft tissue sarcoma of the extremity. Annals of Surgical Oncology, 2002, 9, 48-56.	0.7	111
265	Impact of SYT-SSX fusion type on the clinical behavior of synovial sarcoma: a multi-institutional retrospective study of 243 patients. Cancer Research, 2002, 62, 135-40.	0.4	390
266	Interstitial Fluid Pressure and Blood Flow in Canine Osteosarcoma and Other Tumors. Clinical Orthopaedics and Related Research, 2001, 385, 230-236.	0.7	31
267	Intralesional Resection of Primary and Metastatic Sarcoma Involving the Spine: Outcome Analysis of 59 Patients. Neurosurgery, 2001, 49, 1277-1287.	0.6	70
268	Human Epidermal Growth Factor Receptor 2 as a Prognostic Indicator in Osteogenic Sarcoma. Clinical Orthopaedics and Related Research, 2001, 382, 59-65.	0.7	44
269	Amputation for Recurrent Soft Tissue Sarcoma of the Extremity: Indications and Outcome. Annals of Surgical Oncology, 2001, 8, 509-518.	0.7	74
270	The der(17)t(X;17)(p11;q25) of human alveolar soft part sarcoma fuses the TFE3 transcription factor gene to ASPL, a novel gene at 17q25. Oncogene, 2001, 20, 48-57.	2.6	562

#	Article	IF	CITATIONS
271	Amputation for Recurrent Soft Tissue Sarcoma of the Extremity: Indications and Outcome. , 2001, 8, 509.		2
272	Single-Stage Posterolateral Transpedicle Approach for Spondylectomy, Epidural Decompression, and Circumferential Fusion of Spinal Metastases. Spine, 2000, 25, 2240-2250.	1.0	176
273	Complications of bone metastases. Cancer, 2000, 88, 2940-2951.	2.0	140
274	A comparison of staging systems for localized extremity soft tissue sarcoma. Cancer, 2000, 88, 2721-2730.	2.0	103
275	Prognostic impact of P53 status in Ewing sarcoma. Cancer, 2000, 89, 783-792.	2.0	138
276	Prognostic impact of INK4A deletion in Ewing sarcoma. Cancer, 2000, 89, 793-799.	2.0	98
277	Enhancing the Uptake of Chemotherapeutic Drugs into Tumors using an "Artificial Lymphatic Systemâ€. Annals of Biomedical Engineering, 2000, 28, 556-564.	1.3	6
278	Synovial Sarcoma: A Multivariate Analysis of Prognostic Factors in 112 Patients With Primary Localized Tumors of the Extremity. Journal of Clinical Oncology, 2000, 18, 2087-2094.	0.8	294
279	MDR1 Gene Expression and Outcome in Osteosarcoma: A Prospective, Multicenter Study. Journal of Clinical Oncology, 2000, 18, 2685-2694.	0.8	80
280	Specificity of TLS-CHOP Rearrangement for Classic Myxoid/Round Cell Liposarcoma. Journal of Molecular Diagnostics, 2000, 2, 132-138.	1.2	112
281	Ewing sarcoma of the ribResults of an intergroup study with analysis of outcome by timing of resection. Journal of Thoracic and Cardiovascular Surgery, 2000, 119, 1154-1161.	0.4	72
282	"Artificial Lymphatic System― A New Approach to Reduce Interstitial Hypertension and Increase Blood Flow, pH and pO2in Solid Tumors. Annals of Biomedical Engineering, 2000, 28, 543-555.	1.3	25
283	Strong Association of SYT-SSX Fusion Type and Morphologic Epithelial Differentiation in Synovial Sarcoma. Diagnostic Molecular Pathology, 2000, 9, 1-8.	2.1	159
284	Functional and Oncological Outcome of Acetabular Reconstruction for the Treatment of Metastatic Disease*. Journal of Bone and Joint Surgery - Series A, 2000, 82, 642-651.	1.4	139
285	Cartilage Tumors: Evaluation and Treatment. Journal of the American Academy of Orthopaedic Surgeons, The, 2000, 8, 292-304.	1.1	112
286	Expression of HER2/ <i>erb</i> B-2 Correlates With Survival in Osteosarcoma. Journal of Clinical Oncology, 1999, 17, 2781-2781.	0.8	295
287	CDK4 gene amplification in osteosarcoma: Reciprocal relationship withINK4A gene alterations and mapping of 12q13 amplicons. , 1999, 80, 199-204.		111
288	Relationship between magnitude of resection, complication, and prosthetic survival after prosthetic knee reconstructions for distal femoral tumors. , 1999, 70, 109-115.		94

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#	Article	IF	CITATIONS
289	Effect of low-dose radiation therapy when combined with surgical resection for Ewing sarcoma. , 1999, 33, 65-70.		30
290	A rotating-hinge knee replacement for malignant tumors of the femur and tibia. Journal of Arthroplasty, 1999, 14, 187-196.	1.5	94
291	Response to Votruba and Cornes. Journal of Pediatric Hematology/Oncology, 1999, 21, 557-559.	0.3	0
292	Algorithm for the Surgical Treatment of Malignant Lesions of the Proximal Tibia. Clinical Orthopaedics and Related Research, 1999, 358, 15???26.	0.7	33
293	The epidemic of chemotherapy-related osteoporosis. Current Opinion in Orthopaedics, 1999, 10, 331-333.	0.3	3
294	Expression of Bone Morphogenetic Proteins and Receptors in Sarcomas. Clinical Orthopaedics and Related Research, 1999, 365, 175-183.	0.7	74
295	Prognostic factors for patients with sarcomas of the pelvic bones. , 1998, 82, 851-859.		123
296	Pathologic femoral fracture after periosteal excision and radiation for the treatment of soft tissue sarcoma. Cancer, 1998, 82, 2356-2365.	2.0	113
297	Skeletal and extraskeletal myxoid chondrosarcoma. Cancer, 1998, 83, 1504-1521.	2.0	194
298	Deep venous thrombosis after orthopedic surgery in adult cancer patients. , 1998, 68, 41-47.		54
299	Chemotherapy and P-glycoprotein expression in chondrosarcoma. Journal of Orthopaedic Research, 1998, 16, 585-590.	1.2	98
300	SYT–SSXGene Fusion as a Determinant of Morphology and Prognosis in Synovial Sarcoma. New England Journal of Medicine, 1998, 338, 153-160.	13.9	628
301	Ewing's Sarcoma in a Patient With Congenital Optic Atrophy. Journal of Pediatric Hematology/Oncology, 1998, 20, 577-579.	0.3	19
302	p53 Mutations in Chondrosarcoma. Diagnostic Molecular Pathology, 1998, 7, 51-56.	2.1	51
303	Treatment of Femoral Fractures After Irradiation. Clinical Orthopaedics and Related Research, 1998, 352, 168???178.	0.7	19
304	Multicentric Osteosarcoma, Rothmund-Thomson Syndrome, and Secondary Nasopharyngeal Non-Hodgkin's Lymphoma. Journal of Pediatric Hematology/Oncology, 1998, 20, 494-497.	0.3	28
305	Deep venous thrombosis after orthopedic surgery in adult cancer patients. , 1998, 68, 41.		1
306	Prosthetic Knee Replacement after Resection of a Malignant Tumor of the Distal Part of the Femur. Medium to Long-Term Results*. Journal of Bone and Joint Surgery - Series A, 1998, 80, 636-47.	1.4	182

#	Article	IF	CITATIONS
307	Interrelationships of Clinical Outcome, Length of Resection, and Energy Cost of Walking after Prosthetic Knee Replacement following Resection of a Malignant Tumor of the Distal Aspect of the Femur*. Journal of Bone and Joint Surgery - Series A, 1998, 80, 822-31.	1.4	45
308	The Histological Response to Chemotherapy as a Predictor of the Oncological Outcome of Operative Treatment of Ewing Sarcoma*. Journal of Bone and Joint Surgery - Series A, 1998, 80, 1020-33.	1.4	187
309	Corticosteroid osteoporosis. Current Opinion in Orthopaedics, 1997, 8, 1-7.	0.3	2
310	Amplification of the MYC Gene in Osteosarcoma Secondary to Paget's Disease of Bone. Sarcoma, 1997, 1, 131-134.	0.7	26
311	Quality of life as defined by orthopedic oncology patients. Annals of Surgical Oncology, 1997, 4, 591-596.	0.7	6
312	p53 and MDM2 alterations in osteosarcomas. , 1997, 79, 1541-1547.		125
313	Thallium-201 scintigraphy for the evaluation of tumor response to preoperative chemotherapy in patients with osteosarcoma. , 1997, 80, 1507-1512.		37
314	p53 and MDM2 alterations in osteosarcomas. Cancer, 1997, 79, 1541-1547.	2.0	4
315	Scapular Pain and Swelling in a 60-Year-Old Man with Paget's Disease. Clinical Orthopaedics and Related Research, 1996, 326, 284-286,310-312.	0.7	6
316	Incidental Cartilage Lesion in a 71-Year-Old Man. Clinical Orthopaedics and Related Research, 1996, 333, 267???270.	0.7	1
317	Orthopedic management of osteoporosis. Current Opinion in Orthopaedics, 1996, 7, 1-4.	0.3	3
318	Treatment of femoral Ewing's sarcoma. , 1996, 78, 70-78.		18
319	Benign Giant-Cell Tumor of Bone with Metastasis to Mediastinal Lymph Nodes. A Case Report of Resection Facilitated with Use of steroids*. Journal of Bone and Joint Surgery - Series A, 1996, 78, 106-10.	1.4	19
320	Progressive Coxa Valga After Childhood Excision of the Hip Abductor Muscles. Journal of Pediatric Orthopaedics, 1995, 15, 95-97.	0.6	14
321	Clinical reproducibility of dual energy X-ray absorptiometry. Journal of Orthopaedic Research, 1995, 13, 250-257.	1.2	24
322	MDM2 andCDK4 gene amplification in Ewing's sarcoma. Journal of Pathology, 1995, 175, 211-217.	2.1	95
323	Giant cell tumor of the distal radius. Journal of Hand Surgery, 1995, 20, 432-440.	0.7	94
324	A CUSTOM DISTAL FEMORAL PROSTHESIS FOR RECONSTRUCTION OF LARGE DEFECTS FOLLOWING WIDE EXCISION FOR SARCOMA: RESULTS AND PROGNOSTIC FACTORS. Orthopedics, 1995, 18, 527-538.	0.5	29

#	Article	IF	CITATIONS
325	Treatment of a second bone osteosarcoma: 3 cases and an unusual MRI finding. Monthly Notices of the Royal Astronomical Society: Letters, 1994, 65, 480-482.	1.2	3
326	Immunohistochemical detection of bone morphogenetic proteins in bone and soft-tissue sarcomas. Cancer, 1994, 74, 842-847.	2.0	76
327	Conservative surgery for giant cell tumors of the sacrum. The role of cryosurgery as a supplement to curettage and partial excision. Cancer, 1994, 74, 1253-1260.	2.0	86
328	Fibroblast activation protein: Purification, epitope mapping and induction by growth factors. International Journal of Cancer, 1994, 58, 385-392.	2.3	100
329	Limb-Sparing Surgery for Extremity Sarcoma. Cancer Investigation, 1994, 12, 497-504.	0.6	13
330	Intraosseous Hemangioma of the Talus: A Case Report. Foot and Ankle International, 1994, 15, 41-43.	1.1	7
331	Clinical Decision Making: Broadening the Responsibilities of Practitioners. JAMA - Journal of the American Medical Association, 1993, 270, 709.	3.8	0
332	The Management of Pathologic Fractures. Journal of Back and Musculoskeletal Rehabilitation, 1993, 3, 27-34.	0.4	4
333	Sporadic Amplification of the MYC Gene in Human Osteosarcomas. Diagnostic Molecular Pathology, 1993, 2, 163-167.	2.1	67
334	Prosthetic and Extremity Survivorship After Limb Salvage for Sarcoma How Long Do the Reconstructions Last?. Clinical Orthopaedics and Related Research, 1993, &NA, 280???286.	0.7	47
335	Retrospective Review of Neoadjuvant Chemotheraphy for Osteogenic Sarcoma. Journal of the National Cancer Institute, 1992, 84, 202-203.	3.0	4
336	Soft-Tissue Management With Prosthetic Replacement for Sarcomas Around the Knee. Clinical Orthopaedics and Related Research, 1992, &NA, 226???231.	0.7	17
337	The Effect of Chemotherapy on Growth in the Skeletally Immature Individual. Clinical Orthopaedics and Related Research, 1991, &NA, 93???100.	0.7	24
338	Radiation and Pagetic Osteogenic Sarcomas. Clinical Orthopaedics and Related Research, 1991, &NA, 128???134.	0.7	35
339	Percutaneous Bone Marrow Grafting of Delayed Union and Nonunion in Cancer Patients. Clinical Orthopaedics and Related Research, 1990, &NA, 280???285.	0.7	93
340	31P NMR spectra of extremity sarcomas: Diversity of metabolic profiles and changes in response to chemotherapy. Magnetic Resonance in Medicine, 1990, 16, 19-34.	1.9	47
341	Treatment of Pathologic Fractures of the Distal Femur With the Zickel Supracondylar Nail. Clinical Orthopaedics and Related Research, 1990, &NA, 216???220.	0.7	13
342	Factors predictive of mortality in pediatric extremity rhabdomyosarcoma. Journal of Pediatric Surgery, 1990, 25, 238-244.	0.8	39

#	Article	IF	CITATIONS
343	Peak Skeletal Mass Assessment in Young Adults with Idiopathic Scoliosis. Spine, 1989, 14, 706-711.	1.0	21
344	Osteoporosis in Unstable Adult Scoliosis. Clinical Orthopaedics and Related Research, 1988, &NA, 132???141.	0.7	27
345	Massive Solitary Tophus Containing Calcium Pyrophosphate Dihydrate Crystals at the Acromioclavicular Joint. Clinical Orthopaedics and Related Research, 1988, &NA, 305???309.	0.7	14
346	Lactase dehydrogenase as a tumor marker for recurrent disease in Ewing's sarcoma. Cancer, 1987, 59, 1245-1248.	2.0	22
347	Chondrosarcoma. Clinical Orthopaedics and Related Research, 1986, &NA, 119???129.	0.7	28
348	Osteoid Osteoma and Osteoblastoma Current Concepts and Recent Advances. Clinical Orthopaedics and Related Research, 1986, &NA, 76???85.	0.7	103
349	Structural Scoliosis in Osteoporotic Women. Clinical Orthopaedics and Related Research, 1985, &NA, 216???223.	0.7	33
350	Creatine Kinase MB in Skeletal Muscle and Serum of Spine-Fusion Patients. Clinical Orthopaedics and Related Research, 1985, &NA, 282???288.	0.7	10