

John H Healey, Facs

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

331
papers

20,151
citations

75
h-index

133
g-index

362
ext. papers

23,584
ext. citations

5.3
avg, IF

6.21
L-index

#	Paper	IF	Citations
331	A Subset of Osteosarcoma Bears Markers of CXCL12-Abundant Reticular Cells.. <i>JBMR Plus</i> , 2022 , 6, e10596		
330	Pexidartinib in the Management of Advanced Tenosynovial Giant Cell Tumor: Focus on Patient Selection and Special Considerations.. <i>OncoTargets and Therapy</i> , 2022 , 15, 53-66	4.4	3
329	Multidisciplinary, articular surface-preserving treatment strategy for locally aggressive epithelioid hemangioma of the acetabulum employing serial bland transarterial embolization.. <i>Skeletal Radiology</i> , 2022 , 1	2.7	
328	Quantitative Preoperative Patient Assessments Are Related to Survival and Procedure Outcome for Osseous Metastases. <i>Journal of Bone Oncology</i> , 2022 , 100433	4.5	1
327	Minimal clinically important differences in SF-36 global score: Current value in orthopedic oncology. <i>Journal of Orthopaedic Research</i> , 2021 , 39, 2116-2123	3.8	0
326	Pharmacologically controlling protein-protein interactions through epichaperomes for therapeutic vulnerability in cancer. <i>Communications Biology</i> , 2021 , 4, 1333	6.7	1
325	Periacetabular reconstruction following limb-salvage surgery for pelvic sarcomas. <i>Journal of Bone Oncology</i> , 2021 , 31, 100396	4.5	1
324	Molded, Gamma-radiated, Argon-processed Polyethylene Components of Rotating Hinge Knee Megaprotheses Have a Lower Failure Hazard and Revision Rates Than Air-sterilized, Machined, Ram-extruded Bar Stock Components. <i>Clinical Orthopaedics and Related Research</i> , 2021 , 479, 95-101	2.2	0
323	Postradiation Fractures after Combined Modality Treatment in Extremity Soft Tissue Sarcomas. <i>Sarcoma</i> , 2021 , 2021, 8877567	3.1	2
322	The diffuse-type tenosynovial giant cell tumor (dt-TGCT) patient journey: a prospective multicenter study. <i>Orphanet Journal of Rare Diseases</i> , 2021 , 16, 191	4.2	3
321	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. <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 320	2.8	2
320	Anti-tumor effects of an ID antagonist with no observed acquired resistance. <i>Npj Breast Cancer</i> , 2021 , 7, 58	7.8	0
319	Pexidartinib improves physical functioning and stiffness in patients with tenosynovial giant cell tumor: results from the ENLIVEN randomized clinical trial. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021 , 92, 493-499	4.3	1
318	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 : report from the National Cancer Database. <i>Bone and Joint Journal</i> , 2021 , 103-B, 1142-1149	5.6	3
317	CSF1/CSF1R Signaling Inhibitor Pexidartinib (PLX3397) Reprograms Tumor-Associated Macrophages and Stimulates T-cell Infiltration in the Sarcoma Microenvironment. <i>Molecular Cancer Therapeutics</i> , 2021 , 20, 1388-1399	6.1	11
316	Greater travel distance to specialized facilities is associated with higher survival for patients with soft-tissue sarcoma: US nationwide patterns. <i>PLoS ONE</i> , 2021 , 16, e0252381	3.7	3
315	Computer-Assisted Surgical Navigation for Primary and Metastatic Bone Malignancy of the Pelvis: Current Evidence and Future Directions. <i>HSS Journal</i> , 2021 , 17, 344-350	2	1

314	Epithelioid hemangioma of bone harboring FOS and FOSB gene rearrangements: A clinicopathologic and molecular study. <i>Genes Chromosomes and Cancer</i> , 2021 , 60, 17-25	5	8
313	Population Pharmacokinetic Analysis of Pexidartinib in Healthy Subjects and Patients With Tenosynovial Giant Cell Tumor or Other Solid Tumors. <i>Journal of Clinical Pharmacology</i> , 2021 , 61, 480-492	2.9	1
312	Pexidartinib Long-Term Hepatic Safety Profile in Patients with Tenosynovial Giant Cell Tumors. <i>Oncologist</i> , 2021 , 26, e863-e873	5.7	8
311	Long-term outcomes of pexidartinib in tenosynovial giant cell tumors. <i>Cancer</i> , 2021 , 127, 884-893	6.4	8
310	Compliant Compression Reconstruction of the Proximal Femur Is Durable Despite Minimal Bone Formation in the Compression Segment. <i>Clinical Orthopaedics and Related Research</i> , 2021 , 479, 1577-1585	2.2	2
309	Interlocking reconstruction-mode stem-sideplates preserve at-risk hips with short residual proximal femora. <i>Bone and Joint Journal</i> , 2021 , 103-B, 398-404	5.6	1
308	Role of Tumor-Associated Macrophages in Sarcomas. <i>Cancers</i> , 2021 , 13,	6.6	5
307	Recurrent loss of chromosome 22 and SMARCB1 deletion in extra-axial chordoma: A clinicopathological and molecular analysis. <i>Genes Chromosomes and Cancer</i> , 2021 , 60, 796-807	5	0
306	Long-term competing risks for overall and cause-specific failure of rotating-hinge distal femoral arthroplasty for tumour reconstruction. <i>Bone and Joint Journal</i> , 2021 , 103-B, 1405-1413	5.6	1
305	Exposure-response analysis of efficacy and safety for pexidartinib in patients with tenosynovial giant cell tumor. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2021 , 10, 1422-1432	4.5	1
304	The critical difference in the DASH (Disabilities of the Arm, Shoulder, and Hand) outcome measure after essential upper extremity tumor surgery. <i>Journal of Shoulder and Elbow Surgery</i> , 2021 , 30, e602-e609	6.3	0
303	Finn/Orthopaedic Salvage System Distal Femoral Rotating-Hinge Megaprotheses in Oncologic Patients: Long-Term Complications, Reoperations, and Amputations. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021 , 103, 705-714	5.6	2
302	Impact of Magnetic Resonance Imaging (MRI) Findings on Management of Symptomatic Patients Following Radiofrequency Ablation (RFA) of Osteoid Osteoma (OO). <i>SN Comprehensive Clinical Medicine</i> , 2020 , 2, 2170-2177	2.7	1
301	The clinical heterogeneity of round cell sarcomas with EWSR1/FUS gene fusions: Impact of gene fusion type on clinical features and outcome. <i>Genes Chromosomes and Cancer</i> , 2020 , 59, 525-534	5	18
300	Limited Environmental Serine and Glycine Confer Brain Metastasis Sensitivity to PHGDH Inhibition. <i>Cancer Discovery</i> , 2020 , 10, 1352-1373	24.4	62
299	Rate and risk factors for wound complications after internal hemipelvectomy. <i>Bone and Joint Journal</i> , 2020 , 102-B, 280-284	5.6	3
298	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. <i>Modern Pathology</i> , 2020 , 33, 1492-1504	9.8	15
297	Technical and nidus-specific factors associated with adequacy of intra-procedural biopsy samples preceding radiofrequency ablation of osteoid osteoma. <i>Clinical Imaging</i> , 2020 , 61, 27-32	2.7	4

296	Adamantinomatous tumors: Long-term follow-up study of 20 patients treated at a single institution. <i>Journal of Surgical Oncology</i> , 2020 , 122, 273-282	2.8	3
295	Editorial Comment: Selected Proceedings of the 2019 International Society of Limb Salvage Annual Meeting. <i>Clinical Orthopaedics and Related Research</i> , 2020 , 478, 2440-2441	2.2	0
294	Clinical and molecular characterization of primary sclerosing epithelioid fibrosarcoma of bone and review of the literature. <i>Genes Chromosomes and Cancer</i> , 2020 , 59, 217-224	5	14
293	CORR Insights□ : PROMIS Function Scores Are Lower in Patients Who Underwent More Aggressive Local Treatment for Desmoid Tumors. <i>Clinical Orthopaedics and Related Research</i> , 2020 , 478, 578-580	2.2	
292	The role of chemotherapy and radiotherapy in localized extraskeletal osteosarcoma. <i>European Journal of Cancer</i> , 2020 , 125, 130-141	7.5	24
291	Ewing sarcoma with FEV gene rearrangements is a rare subset with predilection for extraskeletal locations and aggressive behavior. <i>Genes Chromosomes and Cancer</i> , 2020 , 59, 286-294	5	5
290	External Validation of PATHFx Version 3.0 in Patients Treated Surgically and Nonsurgically for Symptomatic Skeletal Metastases. <i>Clinical Orthopaedics and Related Research</i> , 2020 , 478, 808-818	2.2	19
289	Surgical Outcome and Oncological Survival of Osteofibrous Dysplasia-Like and Classic Adamantinomas: An International Multicenter Study of 318 Cases. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020 , 102, 1703-1713	5.6	4
288	Gold/alpha-lactalbumin nanoprobe for the imaging and treatment of breast cancer. <i>Nature Biomedical Engineering</i> , 2020 , 4, 686-703	19	33
287	Management of Tenosynovial Giant Cell Tumor: A Neoplastic and Inflammatory Disease. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2020 , 4, e20.00028	1.2	5
286	Extracellular Vesicle and Particle Biomarkers Define Multiple Human Cancers. <i>Cell</i> , 2020 , 182, 1044-1061	15.6	288
285	What Are the Minimum Clinically Important Differences in SF-36 Scores in Patients with Orthopaedic Oncologic Conditions?. <i>Clinical Orthopaedics and Related Research</i> , 2020 , 478, 2148-2158	2.2	10
284	Letter to the Editor on "A Meta-Analysis of Outcomes in Total Hip Arthroplasty Recipients Following Pelvic Irradiation". <i>Journal of Arthroplasty</i> , 2020 , 35, 907-908	4.4	0
283	Genomic Profiling Identifies Association of Mutation with Longer Relapse-Free and Metastasis-Free Survival in High-Grade Chondrosarcoma. <i>Clinical Cancer Research</i> , 2020 , 26, 419-427	12.9	32
282	A molecular study of synovial chondromatosis. <i>Genes Chromosomes and Cancer</i> , 2020 , 59, 144-151	5	18
281	The measurement of physical functioning among patients with Tenosynovial Giant Cell Tumor (TGCT) using the Patient-Reported Outcomes Measurement Information System (PROMIS). <i>Journal of Patient-Reported Outcomes</i> , 2019 , 3, 6	2.6	10
280	Osteointegration in Compliant Self-Adjusting Compression Fixation Shown by Backscatter Electron Microscopy: A Case Report. <i>HSS Journal</i> , 2019 , 15, 302-306	2	1
279	Pexidartinib versus placebo for advanced tenosynovial giant cell tumour (ENLIVEN): a randomised phase 3 trial. <i>Lancet, The</i> , 2019 , 394, 478-487	40	148

278	Clinical Genomic Sequencing of Pediatric and Adult Osteosarcoma Reveals Distinct Molecular Subsets with Potentially Targetable Alterations. <i>Clinical Cancer Research</i> , 2019 , 25, 6346-6356	12.9	39
277	Low dose radiotherapy is associated with local complications but not disease control in sacral chordoma. <i>Journal of Surgical Oncology</i> , 2019 , 119, 856-863	2.8	24
276	Histone H3K36M mutation and trimethylation patterns in chondroblastoma. <i>Histopathology</i> , 2019 , 74, 291-299	7.3	9
275	RUNX2 (6p21.1) amplification in osteosarcoma. <i>Human Pathology</i> , 2019 , 94, 23-28	3.7	10
274	Denosumab for giant cell tumour of bone: success and limitations. <i>Lancet Oncology, The</i> , 2019 , 20, 1627-1628	16.8	5
273	Tumour exosomal CEMIP protein promotes cancer cell colonization in brain metastasis. <i>Nature Cell Biology</i> , 2019 , 21, 1403-1412	23.4	131
272	Association between patient age and the risk of mortality following local recurrence of a sacral chordoma. <i>Journal of Surgical Oncology</i> , 2019 , 121, 267	2.8	1
271	Should the Use of Biologic Agents in Patients With Renal and Lung Cancer Affect Our Surgical Management of Femoral Metastases?. <i>Clinical Orthopaedics and Related Research</i> , 2019 , 477, 707-714	2.2	4
270	Chemotherapy Curtails Bone Formation From Compliant Compression Fixation of Distal Femoral Endoprostheses. <i>Clinical Orthopaedics and Related Research</i> , 2019 , 477, 206-216	2.2	9
269	Burden of Illness Associated with Tenosynovial Giant Cell Tumors. <i>Clinical Therapeutics</i> , 2018 , 40, 593-603	3.1	9
268	Chromosomal instability drives metastasis through a cytosolic DNA response. <i>Nature</i> , 2018 , 553, 467-472	30.4	536
267	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?. <i>Clinical Orthopaedics and Related Research</i> , 2018 , 476, 645-647	2.2	1
266	Relative Chemo-, Hormonal, and Immunosensitivity 2018 , 29-40		
265	CORR Insights□ : Can Machine-learning Techniques Be Used for 5-year Survival Prediction of Patients With Chondrosarcoma?. <i>Clinical Orthopaedics and Related Research</i> , 2018 , 476, 2049-2051	2.2	3
264	Discovery of a periosteal stem cell mediating intramembranous bone formation. <i>Nature</i> , 2018 , 562, 133-139	33.9	214
263	Has the Level of Evidence of Podium Presentations at the Musculoskeletal Tumor Society Annual Meeting Changed Over Time?. <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 853-860	2.2	9
262	How Does the Level of Nerve Root Resection in En Bloc Sacrectomy Influence Patient-Reported Outcomes?. <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 607-616	2.2	36
261	Evolution of Cancer Stem-like Cells in Endocrine-Resistant Metastatic Breast Cancers Is Mediated by Stromal Microvesicles. <i>Cancer Research</i> , 2017 , 77, 1927-1941	10.1	83

260	Tumour-specific PI3K inhibition via nanoparticle-targeted delivery in head and neck squamous cell carcinoma. <i>Nature Communications</i> , 2017 , 8, 14292	17.4	71
259	Can We Estimate Short- and Intermediate-term Survival in Patients Undergoing Surgery for Metastatic Bone Disease?. <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 1252-1261	2.2	40
258	FDG PET/CT Assesses the Risk of Femoral Pathological Fractures in Patients With Metastatic Breast Cancer. <i>Clinical Nuclear Medicine</i> , 2017 , 42, 264-270	1.7	12
257	Pathologically Benign Lymph Nodes Can Mimic Malignancy on Imaging in Patients With Angiomatoid Fibrous Histiocytoma. <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 2274-2279	2.2	4
256	CORR Insights: Freezing Nitrogen Ethanol Composite May be a Viable Approach for Cryotherapy of Human Giant Cell Tumor of Bone. <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 1664-1667	2.2	
255	What questionnaires to use when measuring quality of life in sacral tumor patients: the updated sacral tumor survey. <i>Spine Journal</i> , 2017 , 17, 636-644	4	14
254	HPMA-Copolymer Nanocarrier Targets Tumor-Associated Macrophages in Primary and Metastatic Breast Cancer. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 2701-2710	6.1	15
253	Tumor Xenografts of Human Clear Cell Renal Cell Carcinoma But Not Corresponding Cell Lines Recapitulate Clinical Response to Sunitinib: Feasibility of Using Biopsy Samples. <i>European Urology Focus</i> , 2017 , 3, 590-598	5.1	21
252	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).. <i>Journal of Clinical Oncology</i> , 2017 , 35, 11048-11048	2.2	0
251	How Does the Level of Sacral Resection for Primary Malignant Bone Tumors Affect Physical and Mental Health, Pain, Mobility, Incontinence, and Sexual Function?. <i>Clinical Orthopaedics and Related Research</i> , 2016 , 474, 687-96	2.2	45
250	Transcriptional Profiling Identifies the Signaling Axes of IGF and Transforming Growth Factor- β as Involved in the Pathogenesis of Osteosarcoma. <i>Clinical Orthopaedics and Related Research</i> , 2016 , 474, 178-89	2.2	19
249	Regorafenib: efficacy in multiple refractory sarcoma types. <i>Lancet Oncology</i> , 2016 , 17, 1633-1634	21.7	3
248	Direct Repair of the Superior Band of Bigelow [®] Ligament After Hip Arthroplasty: a Surgical Technique. <i>HSS Journal</i> , 2016 , 12, 165-9	2	3
247	Revision Distal Femoral Arthroplasty With the Compress() Prosthesis Has a Low Rate of Mechanical Failure at 10 Years. <i>Clinical Orthopaedics and Related Research</i> , 2016 , 474, 528-36	2.2	29
246	Ga-68 DOTATOC PET/CT-Guided Biopsy and Cryoablation with Autoradiography of Biopsy Specimen for Treatment of Tumor-Induced Osteomalacia. <i>CardioVascular and Interventional Radiology</i> , 2016 , 39, 1352-7	2.7	14
245	Self-renewal of CD133(hi) cells by IL6/Notch3 signalling regulates endocrine resistance in metastatic breast cancer. <i>Nature Communications</i> , 2016 , 7, 10442	17.4	114
244	Conservative surgery in the treatment of giant cell tumor of the sacrum: 35 years [®] experience. <i>Journal of Neurosurgery: Spine</i> , 2016 , 24, 228-240	2.8	18
243	Patient-reported Symptoms of Tenosynovial Giant Cell Tumors. <i>Clinical Therapeutics</i> , 2016 , 38, 778-93	3.5	45

242	Local Control Modality and Outcome for Ewing Sarcoma of the Femur: A Report From the Children's Oncology Group. <i>Annals of Surgical Oncology</i> , 2016 , 23, 3541-3547	3.1	7
241	Symphastic/pseudoanaplastic giant cell tumor of the bone. <i>Skeletal Radiology</i> , 2016 , 45, 929-35	2.7	22
240	Pedicle Latissimus Dorsi Flap for Shoulder Soft-Tissue Reconstruction After Excision of a Musculoskeletal Neoplasm. <i>JBS Essential Surgical Techniques</i> , 2016 , 6,	2.3	4
239	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. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2016 , 24, 660-667	1.9	12
238	The molecular landscape of extraskeletal osteosarcoma: A clinicopathological and molecular biomarker study. <i>Journal of Pathology: Clinical Research</i> , 2016 , 2, 9-20	5.3	17
237	Intensified Chemotherapy With Dexrazoxane Cardioprotection in Newly Diagnosed Nonmetastatic Osteosarcoma: A Report From the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2016 , 63, 54-63	5.1	57
236	Structure-Guided Blockade of CSF1R Kinase in Tenosynovial Giant-Cell Tumor. <i>New England Journal of Medicine</i> , 2015 , 373, 428-37	59.2	309
235	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. <i>BMC Cancer</i> , 2015 , 15, 424	4.8	42
234	Tumour exosome integrins determine organotropic metastasis. <i>Nature</i> , 2015 , 527, 329-35	50.4	2614
233	A Phase Ib/II Study of Gemcitabine and Docetaxel in Combination With Pazopanib for the Neoadjuvant Treatment of Soft Tissue Sarcomas. <i>Oncologist</i> , 2015 , 20, 1245-6	5.7	24
232	Comparative evaluation of local control strategies in localized Ewing sarcoma of bone: a report from the Children's Oncology Group. <i>Cancer</i> , 2015 , 121, 467-75	6.4	94
231	EWSR1-PBX3: a novel gene fusion in myoepithelial tumors. <i>Genes Chromosomes and Cancer</i> , 2015 , 54, 63-71	5	68
230	Carbon fiber intramedullary nails reduce artifact in postoperative advanced imaging. <i>Skeletal Radiology</i> , 2015 , 44, 1317-25	2.7	54
229	Best targeted sarcoma treatment: advances from the Musculoskeletal Tumor Society annual meeting. <i>Clinical Orthopaedics and Related Research</i> , 2014 , 472, 820-1	2.2	1
228	Is methylene diphosphonate bone scan necessary for initial staging of Ewing sarcoma if 18F-FDG PET/CT is performed?. <i>American Journal of Roentgenology</i> , 2014 , 202, 859-67	5.4	20
227	Embolization of hypervascular bone metastases reduces intraoperative blood loss: a case-control study. <i>Clinical Orthopaedics and Related Research</i> , 2014 , 472, 3179-87	2.2	45
226	Analysis of outcomes in extraskeletal osteosarcoma: a review of fifty-three cases. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, e2	5.6	38
225	Ewing sarcoma in adults treated with modern radiotherapy techniques. <i>Radiotherapy and Oncology</i> , 2014 , 113, 248-53	5.3	12

224	Bone tumor reconstruction with the Ilizarov method. <i>Journal of Surgical Oncology</i> , 2013 , 107, 343-52	2.8	30
223	Trends in the surgical treatment of pathologic proximal femur fractures among Musculoskeletal Tumor Society members. <i>Clinical Orthopaedics and Related Research</i> , 2013 , 471, 2000-6	2.2	49
222	Surgical technique: Computer-generated custom jigs improve accuracy of wide resection of bone tumors. <i>Clinical Orthopaedics and Related Research</i> , 2013 , 471, 2007-16	2.2	50
221	CORR Insights—High infection rate outcomes in long-bone tumor surgery with endoprosthetic reconstruction in adults: a systematic review. <i>Clinical Orthopaedics and Related Research</i> , 2013 , 471, 2028-9	2.3	5
220	Compress knee arthroplasty has 80% 10-year survivorship and novel forms of bone failure. <i>Clinical Orthopaedics and Related Research</i> , 2013 , 471, 774-83	2.2	64
219	Making a case for the socioeconomic determinacy of survival in osteosarcoma. <i>Clinical Orthopaedics and Related Research</i> , 2013 , 471, 784-91	2.2	7
218	Treating metastatic disease: Which survival model is best suited for the clinic?. <i>Clinical Orthopaedics and Related Research</i> , 2013 , 471, 843-50	2.2	34
217	Haptic robot-assisted surgery improves accuracy of wide resection of bone tumors: a pilot study. <i>Clinical Orthopaedics and Related Research</i> , 2013 , 471, 851-9	2.2	30
216	Recurrent skeletal extra-axial chordoma confirmed with brachyury: imaging features and review of the literature. <i>Skeletal Radiology</i> , 2013 , 42, 1451-9	2.7	16
215	Giant cell tumor of the tendon sheath mimicking a primary intramedullary metatarsal tumor. <i>Skeletal Radiology</i> , 2013 , 42, 589-93	2.7	5
214	Pediatric and adolescent synovial sarcoma: multivariate analysis of prognostic factors and survival outcomes. <i>Annals of Surgical Oncology</i> , 2013 , 20, 73-9	3.1	31
213	Quality of life following amputation or limb preservation in patients with lower extremity bone sarcoma. <i>Frontiers in Oncology</i> , 2013 , 3, 210	5.3	34
212	Induction of sarcomas by mutant IDH2. <i>Genes and Development</i> , 2013 , 27, 1986-98	12.6	114
211	Additive Influence of Extracellular pH, Oxygen Tension, and Pressure on Invasiveness and Survival of Human Osteosarcoma Cells. <i>Frontiers in Oncology</i> , 2013 , 3, 199	5.3	32
210	Comparison between Constrained and Semiconstrained Knee Allograft-Prosthesis Composite Reconstructions. <i>Sarcoma</i> , 2013 , 2013, 489652	3.1	17
209	Targeting the giant cell tumor stromal cell: functional characterization and a novel therapeutic strategy. <i>PLoS ONE</i> , 2013 , 8, e69101	3.7	22
208	Endoprosthetic treatment is more durable for pathologic proximal femur fractures. <i>Clinical Orthopaedics and Related Research</i> , 2012 , 470, 920-6	2.2	94
207	A probabilistic analysis of completely excised high-grade soft tissue sarcomas of the extremity: an application of a Bayesian belief network. <i>Annals of Surgical Oncology</i> , 2012 , 19, 2992-3001	3.1	13

206	Monoclonality of multifocal epithelioid hemangioendothelioma of the liver by analysis of WWTR1-CAMTA1 breakpoints. <i>Cancer Genetics</i> , 2012 , 205, 12-7	2.3	65
205	Randomized controlled trial of interval-compressed chemotherapy for the treatment of localized Ewing sarcoma: a report from the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2012 , 30, 4148-54	2.2	437
204	External validation of the Bayesian Estimated Tools for Survival (BETS) models in patients with surgically treated skeletal metastases. <i>BMC Cancer</i> , 2012 , 12, 493	4.8	39
203	Epithelioid hemangioma of bone and soft tissue: a reappraisal of a controversial entity. <i>Clinical Orthopaedics and Related Research</i> , 2012 , 470, 1498-506	2.2	62
202	Histopathologic and Radiologic Assessment of Chemotherapeutic Response in Ewing's Sarcoma: A Review. <i>Sarcoma</i> , 2012 , 2012, 357424	3.1	15
201	Prophylactic antibiotic regimens in tumour surgery (PARITY): protocol for a multicentre randomised controlled study. <i>BMJ Open</i> , 2012 , 2,	3	33
200	Reconstruction of oncologic tibial defects in children using vascularized fibula flaps. <i>Plastic and Reconstructive Surgery</i> , 2012 , 129, 195-206	2.7	27
199	Biopsy of Soft Tissue Masses 2011 , 1108-1111		
198	Impairment of methotrexate transport is common in osteosarcoma tumor samples. <i>Sarcoma</i> , 2011 , 2011, 834170	3.1	16
197	Evaluation of eIF4E expression in an osteosarcoma-specific tissue microarray. <i>Journal of Pediatric Hematology/Oncology</i> , 2011 , 33, 524-8	1.2	19
196	A novel WWTR1-CAMTA1 gene fusion is a consistent abnormality in epithelioid hemangioendothelioma of different anatomic sites. <i>Genes Chromosomes and Cancer</i> , 2011 , 50, 644-53	5	341
195	Addition of pamidronate to chemotherapy for the treatment of osteosarcoma. <i>Cancer</i> , 2011 , 117, 1736-44	4.4	107
194	Twenty-year follow-up of monostotic fibrous dysplasia of the second cervical vertebra: a case report and review of the literature. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, e74	5.6	10
193	Atypical subtrochanteric femoral fractures in patients with skeletal malignant involvement treated with intravenous bisphosphonates. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, 1235-42	5.6	77
192	Commentary on an article by Kyuchool Noh, MD, et al.: "Targeting inflammatory kinase as an adjuvant treatment for osteosarcomas". <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, e42	5.6	1
191	Estimating survival in patients with operable skeletal metastases: an application of a bayesian belief network. <i>PLoS ONE</i> , 2011 , 6, e19956	3.7	121
190	Benign mesenchymal stromal cells in human sarcomas. <i>Clinical Cancer Research</i> , 2010 , 16, 5630-40	12.9	18
189	Predictive value of magnetic resonance imaging in determining presence of residual disease after marginal excision of unsuspected soft tissue sarcomas of the hand. <i>Journal of Hand Surgery</i> , 2010 , 35, 1479-84	2.6	12

188	Features of grade 3 giant cell tumors of the distal radius associated with successful intralesional treatment. <i>Journal of Hand Surgery</i> , 2010 , 35, 1850-7	2.6	22
187	Complications of radiation therapy to the hand after soft tissue sarcoma surgery. <i>Journal of Hand Surgery</i> , 2010 , 35, 1858-63	2.6	17
186	Scoliosis after extended hemipelvectomy. <i>Spine</i> , 2010 , 35, E1328-33	3.3	4
185	Allograft-prosthesis composite reconstruction of the proximal part of the humerus: surgical technique. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010 , 92 Suppl 1 Pt 2, 188-96	5.6	24
184	Primary malignant giant-cell tumor of bone has high survival rate. <i>Annals of Surgical Oncology</i> , 2010 , 17, 694-701	3.1	54
183	Single ray amputation for tumors of the hand. <i>Clinical Orthopaedics and Related Research</i> , 2010 , 468, 1390-5	2.2	17
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15	Radiation and Pagetic Osteogenic Sarcomas. <i>Clinical Orthopaedics and Related Research</i> , 1991 , &NA;, 128???134	2.2	16
14	The Effect of Chemotherapy on Growth in the Skeletally Immature Individual. <i>Clinical Orthopaedics and Related Research</i> , 1991 , &NA;, 93???100	2.2	10
13	Percutaneous Bone Marrow Grafting of Delayed Union and Nonunion in Cancer Patients. <i>Clinical Orthopaedics and Related Research</i> , 1990 , &NA;, 280???285	2.2	38
12	³¹ P NMR spectra of extremity sarcomas: diversity of metabolic profiles and changes in response to chemotherapy. <i>Magnetic Resonance in Medicine</i> , 1990 , 16, 19-34	4.4	44
11	Treatment of Pathologic Fractures of the Distal Femur With the Zickel Supracondylar Nail. <i>Clinical Orthopaedics and Related Research</i> , 1990 , &NA;, 216???220	2.2	8
10	Factors predictive of mortality in pediatric extremity rhabdomyosarcoma. <i>Journal of Pediatric Surgery</i> , 1990 , 25, 238-43; discussion 243-4	2.6	34
9	Peak skeletal mass assessment in young adults with idiopathic scoliosis. <i>Spine</i> , 1989 , 14, 706-11	3.3	20

8	Osteoporosis in Unstable Adult Scoliosis. <i>Clinical Orthopaedics and Related Research</i> , 1988 , &NA;, 132???, 141		9
7	Massive Solitary Tophus Containing Calcium Pyrophosphate Dihydrate Crystals at the Acromioclavicular Joint. <i>Clinical Orthopaedics and Related Research</i> , 1988 , &NA;, 305???, 309	2.2	8
6	Lactase dehydrogenase as a tumor marker for recurrent disease in Ewing's sarcoma. <i>Cancer</i> , 1987 , 59, 1245-8	6.4	19
5	Chondrosarcoma. <i>Clinical Orthopaedics and Related Research</i> , 1986 , &NA;, 119???, 129	2.2	19
4	Osteoid Osteoma and Osteoblastoma Current Concepts and Recent Advances. <i>Clinical Orthopaedics and Related Research</i> , 1986 , &NA;, 76???, 85	2.2	39
3	Structural Scoliosis in Osteoporotic Women. <i>Clinical Orthopaedics and Related Research</i> , 1985 , &NA;, 216???, 223	11	
2	Creatine Kinase MB in Skeletal Muscle and Serum of Spine-Fusion Patients. <i>Clinical Orthopaedics and Related Research</i> , 1985 , &NA;, 282???, 288	2.2	5
1	Anti-tumor effects of an Id antagonist with no acquired resistance		3