Matthew T Houdek

List of Publications by Year in descending order

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165 papers 3,126 citations

33 h-index 214788 47 g-index

166 all docs

166
docs citations

166 times ranked 3131 citing authors

#	Article	IF	Citations
1	High Risk of Wound Complications Following Direct Anterior Total Hip Arthroplasty in Obese Patients. Journal of Arthroplasty, 2015, 30, 2296-2298.	3.1	114
2	Glenoid Bone-Grafting in Revision to a Reverse Total Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2015, 97, 1653-1660.	3.0	111
3	Morbid Obesity: A Significant Risk Factor for Failure of Two-Stage Revision Total Knee Arthroplasty for Infection. Journal of Bone and Joint Surgery - Series A, 2014, 96, e154.	3.0	89
4	Decreased Osteogenic Activity of Mesenchymal Stem Cells in Patients With Corticosteroid-Induced Osteonecrosis of the Femoral Head. Journal of Arthroplasty, 2016, 31, 893-898.	3.1	87
5	Wound management of chronic diabetic foot ulcers. Prosthetics and Orthotics International, 2015, 39, 29-39.	1.0	84
6	Increasing Body Mass Index Is Associated with Worse Outcomes After Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2017, 99, 929-937.	3.0	76
7	Primary reverse shoulder arthroplasty in patients aged 65 years or younger. Journal of Shoulder and Elbow Surgery, 2017, 26, e13-e17.	2.6	72
8	Morbid Obesity. Journal of Bone and Joint Surgery - Series A, 2015, 97, 326-332.	3.0	70
9	What Is the Outcome of Allograft and Intramedullary Free Fibula (Capanna Technique) in Pediatric and Adolescent Patients With Bone Tumors?. Clinical Orthopaedics and Related Research, 2016, 474, 660-668.	1.5	70
10	Tranexamic Acid Safely Reduced Blood Loss in Hemi- and Total Hip Arthroplasty for Acute Femoral Neck Fracture: A Randomized Clinical Trial. Journal of Orthopaedic Trauma, 2017, 31, 345-351.	1.4	70
11	Reverse shoulder arthroplasty for proximal humeral fractures: outcomes comparing primary reverse arthroplasty for fracture versus reverse arthroplasty after failed osteosynthesis. Journal of Shoulder and Elbow Surgery, 2016, 25, 1655-1660.	2.6	68
12	Mesenchymal stem cell therapy for osteoarthritis: current perspectives. Stem Cells and Cloning: Advances and Applications, 2015, 8, 117.	2.3	61
13	Allograft-Prosthetic Composite Reconstruction for Massive Proximal Humeral Bone Loss in Reverse Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2017, 99, 2069-2076.	3.0	59
14	Use of concentrated bone marrow aspirate and platelet rich plasma during minimally invasive decompression of the femoral head in the treatment of osteonecrosis. Croatian Medical Journal, 2013, 54, 219-224.	0.7	56
15	Long term outcomes of cemented endoprosthetic reconstruction for periarticular tumors of the distal femur. Knee, 2016, 23, 167-172.	1.6	53
16	The role age plays in the outcomes and complications of shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2017, 26, 1573-1580.	2.6	52
17	Stem Cells Combined With Platelet-rich Plasma Effectively Treat Corticosteroid-induced Osteonecrosis of the Hip: A Prospective Study. Clinical Orthopaedics and Related Research, 2018, 476, 388-397.	1.5	51
18	Differential Cytotoxicity of Corticosteroids on Human Mesenchymal Stem Cells. Clinical Orthopaedics and Related Research, 2015, 473, 1155-1164.	1.5	49

#	Article	IF	CITATIONS
19	Subcutaneous Fat Thickness Is Associated With Early Reoperation and Infection After Total Knee Arthroplasty in Morbidly Obese Patients. Journal of Arthroplasty, 2016, 31, 1788-1791.	3.1	48
20	Adipose-derived Mesenchymal Stem Cells Are Phenotypically Superior for Regeneration in the Setting of Osteonecrosis of the Femoral Head. Clinical Orthopaedics and Related Research, 2015, 473, 3080-3090.	1.5	47
21	Morbid Obesity: Increased Risk of Failure After Aseptic Revision TKA. Clinical Orthopaedics and Related Research, 2015, 473, 2621-2627.	1.5	46
22	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.	1.5	44
23	New Options for Vascularized Bone Reconstruction in the Upper Extremity. Seminars in Plastic Surgery, 2015, 29, 020-029.	2.1	42
24	Outcomes of primary reverse shoulder arthroplasty in patients with morbid obesity. Journal of Shoulder and Elbow Surgery, 2016, 25, e191-e198.	2.6	42
25	Management and Complications of Traumatic Peripheral Nerve Injuries. Hand Clinics, 2015, 31, 151-163.	1.0	41
26	Posttraumatic Total Knee Arthroplasty Continues to Have Worse Outcome Than Total Knee Arthroplasty for Osteoarthritis. Journal of Arthroplasty, 2016, 31, 118-123.	3.1	41
27	Allograft-Prosthetic Composite Reconstruction for Massive Proximal Humeral Bone Loss in Reverse Shoulder Arthroplasty. JBJS Essential Surgical Techniques, 2018, 8, e3.	0.8	41
28	Outcomes and Complications of Reconstruction with Use of Free Vascularized Fibular Graft for Spinal and Pelvic Defects Following Resection of a Malignant Tumor. Journal of Bone and Joint Surgery - Series A, 2017, 99, e69.	3.0	39
29	Low dose radiotherapy is associated with local complications but not disease control in sacral chordoma. Journal of Surgical Oncology, 2019, 119, 856-863.	1.7	37
30	Single-Anesthetic Versus Staged Bilateral Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2017, 99, 48-54.	3.0	36
31	Medium-Term Outcomes With Pyrocarbon ProximalÂInterphalangeal Arthroplasty: A StudyÂofÂ170ÂConsecutive Arthroplasties. Journal of Hand Surgery, 2018, 43, 797-805.	1.6	36
32	Total Hip Arthroplasty in Patients with Cerebral Palsy. Journal of Bone and Joint Surgery - Series A, 2017, 99, 488-493.	3.0	34
33	Stem cell treatment for avascular necrosis of the femoral head: current perspectives. Stem Cells and Cloning: Advances and Applications, 2014, 7, 65.	2.3	33
34	Cement-within-cement technique in revision reverse shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2017, 26, 1448-1453.	2.6	30
35	Adamantinoma of bone: Longâ€term followâ€up of 46 consecutive patients. Journal of Surgical Oncology, 2018, 118, 1150-1154.	1.7	29
36	Outcome and Complications following Vertical Rectus Abdominis Myocutaneous Flap Surgery to Reconstruct Sacrectomy Defects. Plastic and Reconstructive Surgery, 2018, 142, 1327-1335.	1.4	29

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37	Morbid Obesity Increases the Risk of Postoperative Wound Complications, Infection, and Repeat Surgical Procedures Following Upper Extremity Limb Salvage Surgery for Soft Tissue Sarcoma. Hand, 2019, 14, 114-120.	1.2	29
38	Functional and oncologic outcome of cemented endoprosthesis for malignant proximal femoral tumors. Journal of Surgical Oncology, 2016, 114, 501-506.	1.7	27
39	All-Polyethylene Tibial Components: An Analysis of Long-Term Outcomes and Infection. Journal of Arthroplasty, 2016, 31, 1476-1482.	3.1	27
40	Insulin Dependence Increases the Risk of Failure After Total Knee Arthroplasty in Morbidly Obese Patients. Journal of Arthroplasty, 2016, 31, 256-259.	3.1	26
41	Durability of Hemiarthroplasty for Pathologic Proximal Femur Fractures. Journal of Arthroplasty, 2017, 32, 3607-3610.	3.1	26
42	Comparison of Pediatric Intercalary Allograft Reconstructions with and without a Free Vascularized Fibula. Plastic and Reconstructive Surgery, 2018, 142, 1065-1071.	1.4	26
43	Management of soft-tissue sarcomas; treatment strategies, staging, and outcomes. Sicot-j, 2017, 3, 20.	1.8	24
44	Flap reconstruction for sacrectomy defects: A systematic review and meta-analysis. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 255-268.	1.0	24
45	Comparison of Porous Tantalum Acetabular Implants and Harrington Reconstruction for Metastatic Disease of the Acetabulum. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1239-1247.	3.0	24
46	Comparison of reconstructive techniques following oncologic intraarticular resection of proximal humerus. Journal of Surgical Oncology, 2021, 123, 133-140.	1.7	21
47	Revision Proximal Interphalangeal Arthroplasty: An Outcome Analysis of 75 Consecutive Cases. Journal of Hand Surgery, 2015, 40, 1949-1955.e1.	1.6	20
48	Morbidly Obese vs Nonobese Aseptic Revision Total Hip Arthroplasty: Surprisingly Similar Outcomes. Journal of Arthroplasty, 2016, 31, 842-845.	3.1	20
49	Use of a shorter humeral stem in revision reverse shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2017, 26, 1454-1461.	2.6	20
50	Long-term outcome of knee arthroplasty in the setting of pigmented villonodular synovitis. Knee, 2017, 24, 851-855.	1.6	19
51	Long-Term Outcomes of Pedicled Gastrocnemius Flaps in Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2018, 100, 850-856.	3.0	19
52	Angioleiomyoma of the Upper Extremity. Journal of Hand Surgery, 2013, 38, 1579-1583.	1.6	18
53	Intraoperative Fracture During Aseptic Revision Total Knee Arthroplasty. Journal of Arthroplasty, 2014, 29, 2187-2191.	3.1	18
54	Metacarpophalangeal Joint Arthroplasty in the Setting of Trauma. Journal of Hand Surgery, 2015, 40, 2416-2420.	1.6	18

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55	Outcome of Sacropelvic Resection and Reconstruction Based on a Novel Classification System. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1956-1965.	3.0	18
56	Radiographic and Functional Outcomes Following Bilateral Ankle Fusions. Foot and Ankle International, 2014, 35, 1250-1254.	2.3	17
57	Complications and Long-Term Outcomes of Free Fibula Reconstruction following Resection of a Malignant Tumor in the Extremities. Plastic and Reconstructive Surgery, 2017, 139, 510e-519e.	1.4	15
58	Osteosynthesis of AO/OTA 13-C3 distal humeral fractures in patients older than 70 years. Journal of Shoulder and Elbow Surgery, 2018, 27, 291-297.	2.6	15
59	Morbid Obesity Is Associated With an Increased Risk of Wound Complications and Infection After Lower Extremity Soft-tissue Sarcoma Resection. Journal of the American Academy of Orthopaedic Surgeons, The, 2019, 27, 807-815.	2.5	15
60	Intrinsic Tendon Regeneration After Application of Purified Exosome Product: An In Vivo Study. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110629.	1.7	15
61	High Rate of Local Recurrence and Complications Following Total Knee Arthroplasty in the Setting of Synovial Chondromatosis. Journal of Arthroplasty, 2017, 32, 2147-2150.	3.1	14
62	What Factors Are Predictive of Outcome in the Treatment of Soft Tissue Sarcomas of the Foot and Ankle?. Foot and Ankle Specialist, 2017, 10, 12-19.	1.0	14
63	Long-Term Outcome of Hip Arthroplasty in the Setting of Pigmented Villonodular Synovitis. Journal of Arthroplasty, 2018, 33, 1467-1471.	3.1	14
64	Proximal Femoral Allograft-Prosthetic Composites: Do They Really Restore Bone? A Retrospective Review of Revision Allograft-Prosthetic Composites. Journal of Arthroplasty, 2019, 34, 346-351.	3.1	14
65	Outcome of Patients Treated With Porous Tantalum Acetabular Implants for Neoplastic Periacetabular Lesions. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, 256-262.	2.5	14
66	Can the ACSâ€NSQIP surgical risk calculator predict postoperative complications in patients undergoing sacral tumor resection for chordoma?. Journal of Surgical Oncology, 2020, 121, 1036-1041.	1.7	14
67	Hemipelvectomy. American Journal of Physical Medicine and Rehabilitation, 2014, 93, 600-608.	1.4	13
68	Lymphedema: A Significant Risk Factor for Infection and Implant Failure After Total Knee Arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, 996-1002.	2.5	13
69	Xanthogranulomatous epithelial tumor: report of 6 cases of a novel, potentially deceptive lesion with a predilection for young women. Modern Pathology, 2020, 33, 1889-1895.	5.5	13
70	Technique for 3-Dimesional (3D) Modeling of Osteoarticular Medial Femoral Condyle Vascularized Grafting to Replace the Proximal Pole of Unsalvagable Scaphoid Nonunions. Techniques in Hand and Upper Extremity Surgery, 2016, 20, 117-124.	0.6	12
71	Functional outcome measures of patients following hemipelvectomy. Prosthetics and Orthotics International, 2016, 40, 566-572.	1.0	12
72	Cost and Patient Outcomes Associated With Bilateral Total Knee Arthroplasty Performed by 2-Surgeon Teams vs a Single Surgeon. Journal of Arthroplasty, 2019, 34, 671-675.	3.1	12

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73	Surgical Outcomes after Abdominoperineal Resection with Sacrectomy and Soft Tissue Reconstruction: Lessons Learned. Journal of Reconstructive Microsurgery, 2020, 36, 064-072.	1.8	12
74	Osteonecrosis of the femoral head: treatment with ancillary growth factors. Current Reviews in Musculoskeletal Medicine, 2015, 8, 233-239.	3. 5	11
75	Patella Fractures Prior to Total Knee Arthroplasty: Worse Outcomes but Equivalent Survivorship. Journal of Arthroplasty, 2015, 30, 2167-2169.	3.1	11
76	Use of a Modular Tapered Fluted Femoral Component in Revision Total Hip Arthroplasty Following Resection of a Previously Infected Total Hip: Minimum 5-year Follow-Up. Journal of Arthroplasty, 2015, 30, 435-438.	3.1	11
77	Aneurysmal Bone Cysts of the Hand, Wrist, andÂForearm. Journal of Hand Surgery, 2015, 40, 2052-2057.	1.6	11
78	Total Knee Arthroplasty in Patients With Cerebral Palsy. Journal of the American Academy of Orthopaedic Surgeons, The, 2017, 25, 381-388.	2.5	11
79	Metal or Modularity: Why Do Metal-Backed Tibias Have Inferior Outcomes to All-Polyethylene Tibial Components in Patients With Osteoarthritis. Journal of Arthroplasty, 2017, 32, 836-842.	3.1	11
80	Long-Term Outcome of Hip Arthroplasty in the Setting of Synovial Chondromatosis. Journal of Arthroplasty, 2018, 33, 2173-2176.	3.1	11
81	How Often Do Acetabular Erosions Occur After Bipolar Hip Endoprostheses in Patients With Malignant Tumors and Are Erosions Associated With Outcomes Scores?. Clinical Orthopaedics and Related Research, 2019, 477, 777-784.	1.5	11
82	Extremity free fillet flap for reconstruction of massive oncologic resectionâ€"Surgical technique and outcomes. Journal of Surgical Oncology, 2020, 121, 465-473.	1.7	11
83	Intercalary Allograft Reconstruction of the Proximal Tibia With and Without a Free Fibula Flap in Pediatric Patients. Journal of Pediatric Orthopaedics, 2020, 40, e833-e838.	1.2	11
84	Utility of the Free Vascularized Fibula Flap to Reconstruct Oncologic Defects in the Upper Extremity. Anticancer Research, 2020, 40, 2751-2755.	1.1	11
85	Advancing patient age is associated with worse outcomes in low―and intermediateâ€grade primary chondrosarcoma of the pelvis. Journal of Surgical Oncology, 2020, 121, 638-644.	1.7	11
86	Desmoid Tumors of the Upper Extremity. Journal of Hand Surgery, 2014, 39, 1761-1765.	1.6	10
87	CORR® ORS Richard A. Brand Award: Disruption in Peroxisome Proliferator-Activated Receptor-γ (PPARG) Increases Osteonecrosis Risk Through Genetic Variance and Pharmacologic Modulation. Clinical Orthopaedics and Related Research, 2019, 477, 1800-1812.	1.5	10
88	Extremity Soft Tissue Sarcoma: Role of Local Control. Current Treatment Options in Oncology, 2020, 21, 13.	3.0	10
89	Disorders of the Distal Radioulnar Joint. Plastic and Reconstructive Surgery, 2015, 135, 161-172.	1.4	9
90	Elution of High Dose Amphotericin B Deoxycholate From Polymethylmethacrylate. Journal of Arthroplasty, 2015, 30, 2308-2310.	3.1	9

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91	Reverse Medial Hemisoleus Flaps for Coverage of Distal Third Leg Wounds. Journal of Orthopaedic Trauma, 2016, 30, e138-e142.	1.4	9
92	Outcomes of Endoprosthetic Replacement for Salvage of Failed Fixation of Malignant Pathologic Proximal Femur Fractures. Journal of Arthroplasty, 2019, 34, 700-703.	3.1	9
93	Total Knee Arthroplasty Is Safe and Successful in Patients With Klippel-Trénaunay Syndrome. Journal of Arthroplasty, 2019, 34, 682-685.	3.1	9
94	Outcomes of knee arthroplasty for primary treatment of pathologic peri-articular fractures of the distal femur and proximal tibia. International Orthopaedics, 2020, 44, 187-193.	1.9	9
95	Outcomes of Primary Total Knee Arthroplasty in Patients With Ehlers-Danlos Syndromes. Journal of Arthroplasty, 2019, 34, 315-318.	3.1	8
96	Reconstruction of complex hemipelvectomy defects: A 17-year single-institutional experience with lower extremity free and pedicled fillet flaps. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 242-254.	1.0	8
97	Vertebra Plana in Children May Result from Etiologies Other Than Eosinophilic Granuloma. Clinical Orthopaedics and Related Research, 2020, 478, 2367-2374.	1.5	8
98	Glenoid Bone-Grafting in Revision to a Reverse Total Shoulder Arthroplasty: Surgical Technique. JBJS Essential Surgical Techniques, 2016, 6, e35.	0.8	7
99	What Factors Influence the Outcome of Surgically Treated Soft Tissue Sarcomas of the Hand and Wrist?. Hand, 2017, 12, 493-500.	1.2	7
100	Component Fracture in the Kotz Modular Femoral Tibial Reconstruction System: An Under-Reported Complication. Journal of Arthroplasty, 2018, 33, 544-547.	3.1	7
101	Survival, Tumor Recurrence, and Function Following Shoulder Girdle Limb Salvage at 24 to 35 Years of Follow-up. Orthopedics, 2019, 42, e514-e520.	1.1	7
102	Humeral stress shielding following cemented endoprosthetic reconstruction: An underâ€reported complication?. Journal of Surgical Oncology, 2021, 123, 505-509.	1.7	7
103	Comparison of Oncologic Outcomes and Treatment-Related Toxicity of Carbon Ion Radiotherapy and En Bloc Resection for Sacral Chordoma. JAMA Network Open, 2022, 5, e2141927.	5.9	7
104	Anatomical feasibility of the anterior obturator nerve transfer to restore bowel and bladder function. Microsurgery, 2014, 34, 459-463.	1.3	6
105	Utility of free vascularized fibular flaps to treat radiation-associated nonunions in the upper extremity. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 633-637.	1.0	6
106	Utility of Bone Scintigraphy and PET-CT in the Surgical Staging of Skeletal Chondrosarcoma. Anticancer Research, 2020, 40, 5735-5738.	1.1	6
107	Comparison of reconstructive techniques after acetabular resection for pelvic chondrosarcoma. Bone and Joint Journal, 2021, 103-B, 391-397.	4.4	6
108	Comparison of free vascularized fibular flaps and allograft fibular strut grafts to supplement spinopelvic reconstruction for sacral malignancies. Bone and Joint Journal, 2021, 103-B, 1414-1420.	4.4	6

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109	Use of tranexamic acid is not associated with complications following bipolar hemiarthroplasty for metastatic disease. Journal of Surgical Oncology, 2021, 123, 1121-1125.	1.7	6
110	Allograft prosthetic composite reconstruction using a reverse total shoulder arthroplasty for failed oncologic proximal humerus reconstruction. Journal of Surgical Oncology, 2022, 125, 775-781.	1.7	6
111	Impact of racial disparities and insurance status in patients with bone sarcomas in the USA. Bone and Joint Research, 2022, 11, 278-291.	3.6	6
112	Treatment of giant cell tumors of the distal radius: A longâ€ŧerm patientâ€reported outcomes study. Journal of Surgical Oncology, 2022, 126, 798-803.	1.7	6
113	Total Hip Arthroplasty Reduces Pain and Improves Function in Patients With Spondyloepiphyseal Dysplasia: A Long-Term Outcome Study of 50 Cases. Journal of Arthroplasty, 2019, 34, 517-521.	3.1	5
114	What are the predictors of emergency department utilization and readmission following extremity bone sarcoma resection? Journal of Surgical Oncology, 2020, 122, 1356-1363.	1.7	5
115	Extraskeletal myxoid chondrosarcoma: A high incidence of metastatic disease to lymph nodes. Journal of Surgical Oncology, 2020, 122, 1662-1667.	1.7	5
116	High incidence of complications associated with shoulder girdle reconstruction utilizing a Stryker proximal humerus cap endoprosthesis following Tikhoff-Linberg resections. International Orthopaedics, 2020, 44, 2449-2455.	1.9	5
117	Free Flap Coverage for Complex Primary and Revision Total Knee Arthroplasty. Plastic and Reconstructive Surgery, 2021, 148, 804e-810e.	1.4	5
118	Extensor Digitorum Brevis Flap for the Coverage of Ankle and Dorsal Foot Wounds: A Technical Trick. Journal of Orthopaedic Trauma, 2016, 30, e404-e408.	1.4	5
119	Hip decompression combined with bone marrow concentrate and platelet-rich plasma for corticosteroid-induced osteonecrosis of the femoral head. Bone & Joint Open, 2021, 2, 926-931.	2.6	5
120	Impact of tumour stage on the surgical outcomes of scapular chondrosarcoma. International Orthopaedics, 2022, 46, 1175-1180.	1.9	5
121	Late Complications and Long-Term Outcomes following Aseptic Revision of a Hip Arthroplasty Performed for Oncological Resection. HIP International, 2015, 25, 428-434.	1.7	4
122	Association between patient age and the risk of mortality following local recurrence of a sacral chordoma. Journal of Surgical Oncology, 2020, 121, 267-271.	1.7	4
123	Treatment outcome of superficial leiomyosarcoma. Journal of Surgical Oncology, 2021, 123, 127-132.	1.7	4
124	Total elbow arthroplasty for tumors of the distal humerus and elbow. Journal of Surgical Oncology, 2021, 124, 1508-1514.	1.7	4
125	Comparison of allâ€polyethylene and metalâ€backed modular tibial components in endoprosthetic reconstruction of the distal femur. Journal of Surgical Oncology, 2021, 123, 1126-1133.	1.7	4
126	Free Functional Latissimus Dorsi Reconstruction of the Quadriceps and Hamstrings following Oncologic Resection of Soft Tissue Sarcomas of the Thigh. Sarcoma, 2021, 2021, 1-7.	1.3	4

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127	Twenty-Year Experience With Primary Distal Radioulnar Joint Arthroplasty From a Single Institution. Journal of Hand Surgery, 2023, 48, 53-67.	1.6	4
128	Merkel cell carcinoma of unknown primary: Clinical presentation and outcomes. Journal of Surgical Oncology, 2022, 126, 1080-1086.	1.7	4
129	Reconstruction of Complex Hemipelvectomy Defects. Plastic and Reconstructive Surgery - Global Open, 2019, 7, 108.	0.6	3
130	CORR Insights®: Do Early Results of Proximal Humeral Allograft-Prosthetic Composite Reconstructions Persist at 5-year Followup?. Clinical Orthopaedics and Related Research, 2019, 477, 766-767.	1.5	3
131	Outcome of Soft-tissue Reconstruction in the Setting of Combined Preoperative and Intraoperative Radiotherapy for Extremity Soft-tissue Sarcomas. Anticancer Research, 2020, 40, 6941-6945.	1.1	3
132	Outcomes of free vascularized fibular flaps for the treatment of radiation-associated femoral nonunions. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 1989-1994.	1.0	3
133	Patientâ€reported functional outcomes in a cohort of hand and foot sarcoma survivors treated with limb sparing surgery and radiation therapy. Journal of Surgical Oncology, 2021, 123, 110-116.	1.7	3
134	Outcomes of the keystone perforator island flap for oncologic reconstruction of the back. Journal of Surgical Oncology, 2021, 124, 1002-1007.	1.7	3
135	Synovial Fluid Metal Ion Levels are Superior to Blood Metal Ion Levels in Predicting an Adverse Local Tissue Reaction in Failed Total Hip Arthroplasty. Journal of Arthroplasty, 2021, 36, 3312-3317.e1.	3.1	3
136	The ACS-NSQIP surgical risk calculator is a poor predictor of postoperative complications in patients undergoing oncologic distal femoral replacement. Knee, 2021, 33, 17-23.	1.6	3
137	Lymphedema Is a Significant Risk Factor for Failure After Primary Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2022, 104, 55-61.	3.0	3
138	Vascularized Bone Flap Options for Complex Thoracic Spinal Reconstruction. Plastic and Reconstructive Surgery, 2022, 149, 515e-525e.	1.4	3
139	Contemporary Outcomes of Transfemoral Amputation After Total Knee Arthroplasty. Journal of Arthroplasty, 2022, 37, 1359-1363.	3.1	3
140	The Cup of Diogenes: A Fixed Anatomical Landmark for Carpal Tunnel Surgery. Hand, 2015, 10, 712-716.	1.2	2
141	Radial Neck–to–Humerus Transposition for Elbow Reconstruction Following Oncologic Resection of the Proximal Ulna. JBJS Case Connector, 2019, 9, e0451-e0451.	0.3	2
142	Radiotherapy Does Not Impact Long-term Function Following Resection of Soft-tissue Sarcomas of the Hand. Anticancer Research, 2020, 40, 1463-1466.	1.1	2
143	Humeral amputation following total elbow arthroplasty. International Orthopaedics, 2021, 45, 1281-1286.	1.9	2
144	Surgical treatment of primary mobile spine chordoma. Journal of Surgical Oncology, 2021, 123, 1284-1291.	1.7	2

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145	Comparison of flap reconstruction for soft tissue sarcomas of the foot and ankle. Journal of Surgical Oncology, 2021, 124, 995-1001.	1.7	2
146	CORR Insights®. Clinical Orthopaedics and Related Research, 2018, , 1.	1.5	2
147	Skeletal Sarcomas: Diagnosis, Treatment, and Follow-up from the Orthopedic Oncologist Perspective. Radiologic Clinics of North America, 2022, 60, 193-203.	1.8	2
148	Preoperative Risk Factors for Fibrosarcomatous Transformation in Dermatofibrosarcoma Protuberans. Anticancer Research, 2022, 42, 105-108.	1.1	2
149	Impact of preoperative sarcopenia in patients undergoing sacral tumor resection. Journal of Surgical Oncology, 2022, 125, 790-795.	1.7	2
150	How Do the Outcomes of Radiation-Associated Pelvic and Sacral Bone Sarcomas Compare to Primary Osteosarcomas following Surgical Resection?. Cancers, 2022, 14, 2179.	3.7	2
151	Team Approach: Oncologic Sacrectomy. JBJS Reviews, 2020, 8, e19.00226-e19.00226.	2.0	1
152	Utility of toe fillet flaps for reconstruct of the forefoot in cases of plantar melanoma. Journal of Surgical Oncology, 2021, 123, 1088-1091.	1.7	1
153	Utility of the ACSâ€NSQIP surgical risk calculator in predicting postoperative complications in patients undergoing oncologic proximal femoral replacement. Journal of Surgical Oncology, 2021, 124, 852-857.	1.7	1
154	Outcomes of Intramedullary Nail Fixation for Metastatic Disease: Impending and Pathologic Fractures. Anticancer Research, 2022, 42, 919-922.	1.1	1
155	Outcomes of Primary Reverse Shoulder Arthroplasty for Dislocation Arthropathy. Journal of Shoulder and Elbow Arthroplasty, 2017, 1, 247154921771716.	0.8	0
156	Reply to the Letter to the Editor: The Chitranjan Ranawat Award: Running Subcuticular Closure Enables the Most Robust Perfusion After TKA: A Randomized Clinical Trial. Clinical Orthopaedics and Related Research, 2017, 475, 2343-2345.	1.5	0
157	Reply to the Letter to the Editor: Stem Cells Combined With Platelet-rich Plasma Effectively Treat Corticosteroid-induced Osteonecrosis of the Hip: A Prospective Study. Clinical Orthopaedics and Related Research, 2018, 476, 1129-1130.	1.5	0
158	Hip Arthroplasty Following Subtotal Sacrectomy for Chordoma. In Vivo, 2020, 34, 2517-2520.	1.3	0
159	An unusual case of aggressive malignant spread of epithelioid hemangioendothelioma. Rare Tumors, 2021, 13, 203636132110108.	0.6	0
160	Surgical Management of Chordoma of the Sacrum. , 2021, , 193-213.		0
161	Composite-Free Vascularized Fibular Epiphyseal Flap and Proximal Humeral Allograft for Proximal Humerus Reconstruction in a Pediatric Patient. Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews, 2021, 5, .	0.7	0
162	Socioeconomic factors associated with limb salvage versus amputation for adult extremity bone sarcomas in patients with insurance coverage. Surgical Oncology, 2021, 39, 101664.	1.6	0

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