

# Michelle Ghert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4683295/publications.pdf>

Version: 2024-02-01

64  
papers

2,838  
citations

361413

20  
h-index

175258

52  
g-index

66  
all docs

66  
docs citations

66  
times ranked

4532  
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic meta-analysis of randomized controlled trials of adjuvant chemotherapy for localized resectable soft-tissue sarcoma. <i>Cancer</i> , 2008, 113, 573-581.	4.1	812
2	Lost in translation: animal models and clinical trials in cancer treatment. <i>American Journal of Translational Research (discontinued)</i> , 2014, 6, 114-8.	0.0	529
3	2018 International Consensus Meeting on Musculoskeletal Infection: Research Priorities from the General Assembly Questions. <i>Journal of Orthopaedic Research</i> , 2019, 37, 997-1006.	2.3	189
4	The fragility of statistically significant findings from randomized trials in spine surgery: a systematic survey. <i>Spine Journal</i> , 2015, 15, 2188-2197.	1.3	157
5	A Translational Study of the Neoplastic Cells of Giant Cell Tumor of Bone Following Neoadjuvant Denosumab. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, e127.	3.0	108
6	Epidemiology, Incidence, and Survival of Rhabdomyosarcoma Subtypes: SEER and ICES Database Analysis. <i>Journal of Orthopaedic Research</i> , 2019, 37, 2226-2230.	2.3	86
7	Synovial Sarcoma: A Clinical Review. <i>Current Oncology</i> , 2021, 28, 1909-1920.	2.2	80
8	Intrawound vancomycin to prevent infections after spine surgery: a systematic review and meta-analysis. <i>European Spine Journal</i> , 2015, 24, 533-542.	2.2	70
9	The Use of Free Vascularized Fibular Grafts in Skeletal Reconstruction for Bone Tumors in Children. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2007, 15, 577-587.	2.5	70
10	Adjuvant antibiotic-loaded bone cement: Concerns with current use and research to make it work. <i>Journal of Orthopaedic Research</i> , 2021, 39, 227-239.	2.3	63
11	Properties of the Stromal Cell in Giant Cell Tumor of Bone. <i>Clinical Orthopaedics and Related Research</i> , 2007, 459, 8-13.	1.5	60
12	Moving forward through consensus: protocol for a modified Delphi approach to determine the top research priorities in the field of orthopaedic oncology. <i>BMJ Open</i> , 2016, 6, e011780.	1.9	58
13	Prophylactic antibiotic regimens in tumour surgery (PARITY): protocol for a multicentre randomised controlled study. <i>BMJ Open</i> , 2012, 2, e002197.	1.9	48
14	Comparison of Prophylactic Intravenous Antibiotic Regimens After Endoprosthetic Reconstruction for Lower Extremity Bone Tumors. <i>JAMA Oncology</i> , 2022, 8, 345.	7.1	46
15	Postoperative antibiotic prophylaxis in total hip and knee arthroplasty: a systematic review and meta-analysis of randomized controlled trials. <i>CMAJ Open</i> , 2015, 3, E338-E343.	2.4	41
16	The surgical management of scoliosis: a scoping review of the literature. <i>Scoliosis</i> , 2015, 10, 1.	0.4	36
17	Predatory Publishing in Orthopaedic Research. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, e138.	3.0	35
18	Minimally invasive versus open surgery for cervical and lumbar discectomy: a systematic review and meta-analysis. <i>CMAJ Open</i> , 2014, 2, E295-E305.	2.4	31

#	ARTICLE	IF	CITATIONS
19	Moving Forward Through Consensus: A Modified Delphi Approach to Determine the Top Research Priorities in Orthopaedic Oncology. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 3044-3055.	1.5	22
20	Atlantoaxial instability in acute odontoid fractures is associated with nonunion and mortality. <i>Spine Journal</i> , 2015, 15, 910-917.	1.3	21
21	Musculoskeletal Infection in Orthopaedic Oncology. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, e107.	3.0	20
22	The Journal Impact Factor of Orthopaedic Journals Does not Predict Individual Paper Citation Rate. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2017, 1, e007.	0.7	19
23	Impact of research investment on scientific productivity of junior researchers. <i>Translational Behavioral Medicine</i> , 2016, 6, 659-668.	2.4	18
24	Bone cement as a local chemotherapeutic drug delivery carrier in orthopedic oncology: A review. <i>Journal of Bone Oncology</i> , 2021, 26, 100345.	2.4	16
25	CHAracteristics of research studies that iNfluence practice: a GEneral survey of Canadian orthopaedic Surgeons (CHANGES): a pilot survey. <i>SpringerPlus</i> , 2015, 4, 62.	1.2	15
26	Strategies to improve the credibility of meta-analyses in spine surgery: a systematic survey. <i>Spine Journal</i> , 2015, 15, 2066-2076.	1.3	15
27	The Role of Denosumab in the Modern Treatment of Giant Cell Tumor of Bone. <i>JBJS Reviews</i> , 2017, 5, e4.	2.0	14
28	Chronology of the Radiographic Appearances of the Calcium Sulfate-Calcium Phosphate Synthetic Bone Graft Composite following Resection of Bone Tumors: A Follow-up Study of Postoperative Appearances. <i>Canadian Association of Radiologists Journal</i> , 2016, 67, 21-27.	2.0	13
29	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.	1.5	11
30	The Surgical Management of Proximal Femoral Metastases: A Narrative Review. <i>Current Oncology</i> , 2021, 28, 3748-3757.	2.2	11
31	Molecular analyses in the diagnosis and prediction of prognosis in non-GIST soft tissue sarcomas: A systematic review and meta-analysis. <i>Cancer Treatment Reviews</i> , 2018, 66, 74-81.	7.7	9
32	Changes in Soft-Tissue Sarcoma Treatment Patterns over Time: A Population-Based Study in a Country with Universal and Centralized Healthcare. <i>Sarcoma</i> , 2019, 2019, 1-7.	1.3	9
33	Emerging Concepts in the Surgical Management of Peri-Acetabular Metastatic Bone Disease. <i>Current Oncology</i> , 2021, 28, 2731-2740.	2.2	9
34	Subgroup Analyses: When Should We Believe Them?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, 61-64.	3.0	8
35	Primary sarcomas of the spine: population-based demographic and survival data in 107 spinal sarcomas over a 23-year period in Ontario, Canada. <i>Spine Journal</i> , 2021, 21, 296-301.	1.3	8
36	Prophylactic Antibiotic Regimens In Tumor Surgery (PARITY): a multi-center randomized controlled study comparing alternative antibiotic regimens in patients undergoing tumor resections with endoprosthetic replacementsâ€”a statistical analysis plan. <i>Trials</i> , 2021, 22, 223.	1.6	8

#	ARTICLE	IF	CITATIONS
37	Prevalence of gender-based and sexual harassment within orthopedic surgery in Canada. <i>Canadian Journal of Surgery</i> , 2022, 65, E45-E51.	1.2	8
38	Management of infected extremity endoprostheses: a systematic review. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2020, 30, 1139-1149.	1.4	7
39	An evidence-based guideline on the application of molecular testing in the diagnosis, prediction of prognosis, and selection of therapy in non-GIST soft tissue sarcomas. <i>Cancer Treatment Reviews</i> , 2020, 85, 101987.	7.7	7
40	Bacterial toxins in musculoskeletal infections. <i>Journal of Orthopaedic Research</i> , 2021, 39, 240-250.	2.3	7
41	The Impact of Industry Funding on Randomized Controlled Trials of Biologic Therapies. <i>Medicines (Basel, Switzerland)</i> , 2022, 9, 18.	1.4	6
42	Which Bone-Modifying Agent is Associated with Better Outcomes in Patients with Skeletal Metastases from Lung Cancer? A Systematic Review and Network Meta-analysis. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 2047-2057.	1.5	5
43	Primary Bone Tumors in Children and Adolescents Treated at a Referral Center in Northern Tanzania. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2019, 3, e045.	0.7	4
44	Osteosarcomatous Transformation in the Setting of Mazabraud's Syndrome: A Case Report and Review of the Literature. <i>Case Reports in Orthopedics</i> , 2019, 2019, 1-5.	0.3	4
45	Willingness of patients with sarcoma to participate in cancer surveillance research: a cross-sectional patient survey. <i>BMJ Open</i> , 2021, 11, e042742.	1.9	4
46	Published randomized controlled trials of surveillance in cancer patients - a systematic review. <i>Oncology Reviews</i> , 2021, 15, 522.	1.8	4
47	Infrapatellar Fat Pad Osteochondroma: Three Cases and a Systematic Review. <i>Journal of Knee Surgery</i> , 2015, 28, 229-238.	1.6	3
48	Letter to the Editor Regarding The Use of Vancomycin Powder in Modern Spine Surgery: Systematic Review and Meta-Analysis of the Clinical Evidence. <i>World Neurosurgery</i> , 2016, 88, 675.	1.3	3
49	Published intimate partner violence studies often differ from their trial registration records. <i>Women and Health</i> , 2019, 59, 13-27.	1.0	3
50	Recruitment patterns in a large international randomized controlled trial of perioperative care in cancer patients. <i>Trials</i> , 2021, 22, 219.	1.6	2
51	How Do the Outcomes of Radiation-Associated Pelvic and Sacral Bone Sarcomas Compare to Primary Osteosarcomas following Surgical Resection?. <i>Cancers</i> , 2022, 14, 2179.	3.7	2
52	Extraskeletal Myxoid Chondrosarcoma: Long-Term Survival in the Setting of Metastatic Disease. <i>Case Reports in Orthopedics</i> , 2020, 2020, 1-4.	0.3	1
53	Quotation Errors in High-Impact-Factor Orthopaedic and Sports Medicine Journals. <i>JBJS Open Access</i> , 2021, 6, .	1.5	1
54	Infected or Not Infected? Next-Generation DNA Sequencing Is Not the Answer...Yet. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, e23.	3.0	1

#	ARTICLE	IF	CITATIONS
55	Prophylactic Antibiotic Regimens in Tumor Resection Surgery Involving a Prosthesisâ€”Reply. JAMA Oncology, 0, , .	7.1	1
56	The 2013 American-British-Canadian Traveling Fellowship: Innovation, Accountability, and Insight. Journal of Bone and Joint Surgery - Series A, 2014, 96, e66.	3.0	0
57	A novel approach to patients with acute odontoid fractures: atlantoaxial instability as a prognostic variable. Spine Journal, 2015, 15, 1161-1163.	1.3	0
58	CORR InsightsÂ®: Is Delayed Time to Surgery Associated with Increased Short-term Complications in Patients with Pathologic Hip Fractures?. Clinical Orthopaedics and Related Research, 2020, 478, 616-618.	1.5	0
59	CORR InsightsÂ®: Compliant Compression Reconstruction of the Proximal Femur Is Durable Despite Minimal Bone Formation in the Compression Segment. Clinical Orthopaedics and Related Research, 2021, 479, 1586-1588.	1.5	0
60	Another â€œTool in the Toolboxâ€”to Treat Metastatic Bone Disease of the Acetabulum and Pelvis. Journal of Bone and Joint Surgery - Series A, 2021, 103, e52.	3.0	0
61	CORR InsightsÂ®: What Are the Long-term Surgical Outcomes of Compressive Endoprosthetic Osseointegration of the Femur with a Minimum 10-year Follow-up Period?. Clinical Orthopaedics and Related Research, 2021, Publish Ahead of Print, .	1.5	0
62	Expressions and clinical significance of factors related to giant cell tumor of bone. International Journal of Clinical and Experimental Medicine, 2015, 8, 22509-14.	1.3	0
63	Perpetrators of Gender-Based and Sexual Harassment in the Field of Orthopaedic Surgery. JBJS Open Access, 2022, 7, .	1.5	0
64	Can We Improve Our Approach to Antibiotic Prophylaxis in Shoulder Arthroplasty?. Journal of Bone and Joint Surgery - Series A, 2022, 104, e45.	3.0	0