

Michael M Kheir

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,411
citations

201385

27
h-index

205818

48
g-index

59
all docs

59
docs citations

59
times ranked

2569
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum D-Dimer Test Is Promising for the Diagnosis of Periprosthetic Joint Infection and Timing of Reimplantation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, 1419-1427.	1.4	246
2	Otto Aufranc Award: A Multicenter, Randomized Study of Outpatient versus Inpatient Total Hip Arthroplasty. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 364-372.	0.7	189
3	Culture-Negative Periprosthetic Joint Infection. <i>JBJS Open Access</i> , 2018, 3, e0060.	0.8	183
4	Acute toxicity of berberine and its correlation with the blood concentration in mice. <i>Food and Chemical Toxicology</i> , 2010, 48, 1105-1110.	1.8	182
5	Direct Anterior Approach: Risk Factor for Early Femoral Failure of Cementless Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, 99-105.	1.4	122
6	Determining the Threshold for HbA1c as a Predictor for Adverse Outcomes After Total Joint Arthroplasty: A Multicenter, Retrospective Study. <i>Journal of Arthroplasty</i> , 2017, 32, S263-S267.e1.	1.5	99
7	Vancomycin Prophylaxis for Total Joint Arthroplasty: Incorrectly Dosed and Has a Higher Rate of Periprosthetic Infection Than Cefazolin. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 1767-1774.	0.7	88
8	Polymicrobial Periprosthetic Joint Infections: Outcome of Treatment and Identification of Risk Factors. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 2082-2088.	1.4	77
9	PI3K p55 β promoter activity enhancement is involved in the anti-apoptotic effect of berberine against cerebral ischemia/reperfusion. <i>European Journal of Pharmacology</i> , 2012, 674, 132-142.	1.7	66
10	Diagnosing Periprosthetic Joint Infection: And the Winner Is?. <i>Journal of Arthroplasty</i> , 2017, 32, S232-S235.	1.5	61
11	Periprosthetic Joint Infections Caused by Enterococci Have Poor Outcomes. <i>Journal of Arthroplasty</i> , 2017, 32, 933-947.	1.5	59
12	Culturing Periprosthetic Joint Infection: Number of Samples, Growth Duration, and Organisms. <i>Journal of Arthroplasty</i> , 2018, 33, 3531-3536.e1.	1.5	58
13	Postoperative Blood Glucose Levels Predict Infection After Total Joint Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 1423-1431.	1.4	58
14	Routine Diagnostic Tests for Periprosthetic Joint Infection Demonstrate a High False-Negative Rate and Are Influenced by the Infecting Organism. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 2057-2065.	1.4	56
15	Patients With Failed Prior Two-Stage Exchange Have Poor Outcomes After Further Surgical Intervention. <i>Journal of Arthroplasty</i> , 2017, 32, 1262-1265.	1.5	55
16	The AAHKS Clinical Research Award: Extended Oral Antibiotics Prevent Periprosthetic Joint Infection in High-Risk Cases: 3855 Patients With 1-Year Follow-Up. <i>Journal of Arthroplasty</i> , 2021, 36, S18-S25.	1.5	51
17	Causes of in-hospital mortality after hip fractures in the elderly. <i>HIP International</i> , 2020, 30, 204-209.	0.9	49
18	Comprehensive Study in the Inhibitory Effect of Berberine on Gene Transcription, Including TATA Box. <i>PLoS ONE</i> , 2011, 6, e23495.	1.1	46

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19	An Update on Cementless Femoral Fixation in Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1646-1661.	1.4	40
20	The Alpha-Defensin Test for Diagnosing Periprosthetic Joint Infection in the Setting of an Adverse Local Tissue Reaction Secondary to a Failed Metal-on-Metal Bearing or Corrosion at the Head-Neck Junction. <i>Journal of Arthroplasty</i> , 2018, 33, 1896-1898.	1.5	39
21	Chronic Kidney Disease Linearly Predicts Outcomes After Elective Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2016, 31, 175-179.e2.	1.5	37
22	Leukocyte Esterase Strip Test Can Predict Subsequent Failure Following Reimplantation in Patients With Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2017, 32, 1976-1979.	1.5	37
23	Hip and Knee Section, Treatment, Antimicrobials: Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , 2019, 34, S463-S475.	1.5	37
24	Determining the Role and Duration of the "Antibiotic Holiday" Period in Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2018, 33, 2976-2980.	1.5	36
25	Rheumatoid Arthritis, Disease Modifying Agents, and Periprosthetic Joint Infection: What Does a Joint Surgeon Need to Know?. <i>Journal of Arthroplasty</i> , 2018, 33, 1258-1264.	1.5	32
26	Cefazolin Prophylaxis for Total Joint Arthroplasty: Obese Patients Are Frequently Underdosed and at Increased Risk of Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2018, 33, 3551-3554.	1.5	31
27	What Are the Economic Consequences of Unplanned Readmissions After TKA?. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 3134-3141.	0.7	27
28	What Financial Incentives Will Be Created by Medicare Bundled Payments for Total Hip Arthroplasty?. <i>Journal of Arthroplasty</i> , 2016, 31, 1885-1889.	1.5	27
29	Risk Adjustment for Medicare Total Knee Arthroplasty Bundled Payments. <i>Orthopedics</i> , 2016, 39, e911-6.	0.5	27
30	Increased Complications for Schizophrenia and Bipolar Disorder Patients Undergoing Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 1462-1466.	1.5	26
31	Development and Evaluation of a Prognostic Calculator for the Surgical Treatment of Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2018, 33, 2986-2992.e1.	1.5	25
32	Surgical Treatment of Chronic Periprosthetic Joint Infection: Fate of Spacer Exchanges. <i>Journal of Arthroplasty</i> , 2019, 34, 2085-2090.e1.	1.5	23
33	Failure After 2-Stage Exchange Arthroplasty for Treatment of Periprosthetic Joint Infection: The Role of Antibiotics in the Cement Spacer. <i>Clinical Infectious Diseases</i> , 2019, 68, 2087-2093.	2.9	23
34	Are There Identifiable Risk Factors and Causes Associated with Unplanned Readmissions Following Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2014, 29, 2192-2196.	1.5	21
35	Tourniquetless Total Knee Arthroplasty With Modern Perioperative Protocols Decreases Pain and Opioid Consumption in Women. <i>Journal of Arthroplasty</i> , 2018, 33, 3455-3459.	1.5	19
36	Reduced Infection Rate After Aseptic Revision Total Knee Arthroplasty With Extended Oral Antibiotic Protocol. <i>Journal of Arthroplasty</i> , 2022, 37, 905-909.	1.5	19

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37	Should Preoperative Antibiotics Be Tailored According to Patient's Comorbidities and Susceptibility to Organisms?. <i>Journal of Arthroplasty</i> , 2017, 32, 1089-1094.e3.	1.5	17
38	Will Medicare Readmission Penalties Motivate Hospitals to Reduce Arthroplasty Readmissions?. <i>Journal of Arthroplasty</i> , 2017, 32, 709-713.	1.5	15
39	Novel Effect of Berberine on Thermoregulation in Mice Model Induced by Hot and Cold Environmental Stimulation. <i>PLoS ONE</i> , 2013, 8, e54234.	1.1	14
40	The Fate of Unmatched Orthopaedic Applicants. <i>JBS Open Access</i> , 2020, 5, e20.00043-e20.00043.	0.8	13
41	Surgical Case Order Has an Effect on the Risk of Subsequent Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2017, 32, 2234-2238.	1.5	10
42	Survivorship and Complications of Total Hip Arthroplasty in Patients with Dwarfism. <i>HIP International</i> , 2017, 27, 460-464.	0.9	9
43	Transdermal permeation of geniposide in the herbal complex liniment in vivo and in vitro. <i>International Journal of Pharmaceutics</i> , 2010, 392, 72-77.	2.6	8
44	Infection Following Total Joint Arthroplasty Is the Main Cause of Litigation: Data From One Metropolitan Area. <i>Journal of Arthroplasty</i> , 2018, 33, 1520-1523.	1.5	8
45	Aspirin provides adequate VTE prophylaxis for patients undergoing hip preservation surgery, including periacetabular osteotomy. <i>Journal of Hip Preservation Surgery</i> , 2018, 5, 125-130.	0.6	7
46	General Assembly, Prevention, Antimicrobials (Systemic): Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , 2019, 34, S61-S73.	1.5	7
47	Hip and Knee Section, Prevention, Operating Room Environment: Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , 2019, 34, S293-S300.	1.5	6
48	Synovial Fluid Absolute Neutrophil Count and Neutrophil-To-Lymphocyte Ratio are not Superior to Polymorphonuclear Percentage in Detecting Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2023, 38, 146-151.	1.5	6
49	What Incentives Are Created by Medicare Payments for Total Hip Arthroplasty?. <i>Journal of Arthroplasty</i> , 2016, 31, 69-72.	1.5	4
50	Midterm Survivorship and Complications of Total Knee Arthroplasty in Patients With Dwarfism. <i>Journal of Arthroplasty</i> , 2017, 32, 3364-3367.	1.5	4
51	Do Antibiotic-Impregnated Intramedullary Dowels Assist in Eradicating Infection in Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2020, 35, S50-S52.	1.5	4
52	Aryl Halide Radical Clocks as Probes of Stannylenyl/Aryl Halide C-H Activation Rates. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2014, 24, 250-257.	1.9	3
53	Diagnosis of Prostate Adenocarcinoma on Routine Pathology After a Primary Total Hip Arthroplasty. <i>Arthroplasty Today</i> , 2022, 15, 19-23.	0.8	2
54	Management of periprosthetic joint infection. <i>Minerva Orthopedics</i> , 2017, 68, .	0.1	1

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55	External Validation Demonstrates Limited Clinical Utility of a Preoperative Prognostic Calculator for Periprosthetic Joint Infection. Journal of Arthroplasty, 2021, 36, 2541-2545.	1.5	1
56	CORR Insights®: For Patients With Acute PJI Treated With Debridement, Antibiotics, and Implant Retention, What Factors are Associated With Systemic Sepsis and Recurrent or Persistent Infection in Septic Patients?. Clinical Orthopaedics and Related Research, 2022, Publish Ahead of Print, .	0.7	1
57	Response to Letter to the Editor on “Periprosthetic Joint Infections Caused by Enterococci Have Poor Outcomes”. Journal of Arthroplasty, 2017, 32, 2622-2624.	1.5	0
58	Who Is at Risk for Periprosthetic Joint Infection?. , 2016, , 61-75.		0
59	CORR Insights®: Measurement of Serum Anti-staphylococcal Antibodies Increases Positive Predictive Value of Preoperative Aspiration for Hip Prosthetic Joint Infection. Clinical Orthopaedics and Related Research, 2020, 478, 2798-2800.	0.7	0