

# Morad Chughtai

## List of Publications by Year in descending order

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106  
papers

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citations

270111

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docs citations

107  
times ranked

1975  
citing authors

#	ARTICLE	IF	CITATIONS
1	Compartment Syndrome Secondary to Intraosseous Access Abutting Tibial Stem Cement Mantle of a Total Knee Arthroplasty. JBJS Case Connector, 2022, 12, .	0.1	0
2	What Are Drivers of Readmission for Readmission-Requiring Venous Thromboembolic Events After Primary Total Hip Arthroplasty? An Analysis of 544,443 Cases. Journal of Arthroplasty, 2022, 37, 958-965.e3.	1.5	4
3	Concomitant Total Shoulder Arthroplasty and Ipsilateral Carpal Tunnel Release: Is it Safe?. Journal of Hand Surgery, 2022, , .	0.7	0
4	Trends and risk factors for opioid administration for non-emergent lower back pain. World Journal of Orthopedics, 2021, 12, 700-709.	0.8	1
5	Soft Tissue Reconstruction for Deep Defects over a Complicated Total Knee Arthroplasty: A Systematic Review. Journal of Knee Surgery, 2020, 33, 732-744.	0.9	4
6	Acute compartment syndrome of the deltoid: a case report and systematic review of the literature. JSES International, 2020, 4, 753-758.	0.7	4
7	Implications of the COVID-19 pandemic on orthopaedic surgical residency and fellowship training: lost opportunity or novel experience?. Annals of Translational Medicine, 2020, 8, 1121-1121.	0.7	6
8	Classification systems of hip osteonecrosis: an updated review. International Orthopaedics, 2019, 43, 1089-1095.	0.9	73
9	No Evidence to Support Lowering Surgeon Reimbursement for Total Joint Arthroplasty Based on Operative Time: An Institutional Review of 12,567 Cases. Journal of Arthroplasty, 2019, 34, 2523-2527.	1.5	14
10	Quadriceps tendinopathy: a review" part 1: epidemiology and diagnosis. Annals of Translational Medicine, 2019, 7, 71-71.	0.7	21
11	Quadriceps tendinopathy: a review, part 2" classification, prognosis, and treatment. Annals of Translational Medicine, 2019, 7, 72-72.	0.7	11
12	Algorithmic soft tissue femoral release in anterior approach total hip arthroplasty. Arthroplasty Today, 2019, 5, 471-476.	0.8	15
13	Postoperative stroke after anterior cervical discectomy and fusion in patients with carotid artery stenosis: a statewide database analysis. Spine Journal, 2019, 19, 597-601.	0.6	11
14	The Role of Virtual Rehabilitation in Total and Unicompartmental Knee Arthroplasty. Journal of Knee Surgery, 2019, 32, 105-110.	0.9	47
15	Impact of Intravenous Acetaminophen on Lengths of Stay and Discharge Status after Total Knee Arthroplasty. Journal of Knee Surgery, 2019, 32, 111-116.	0.9	9
16	Not all primary total hip arthroplasties are equal" so is there a difference in reimbursement?. Annals of Translational Medicine, 2019, 7, 74-74.	0.7	24
17	The role of prehabilitation with a telerehabilitation system prior to total knee arthroplasty. Annals of Translational Medicine, 2019, 7, 68-68.	0.7	34
18	Astym® therapy: a systematic review. Annals of Translational Medicine, 2019, 7, 70-70.	0.7	7

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19	Non-operative treatment options for knee osteoarthritis. <i>Annals of Translational Medicine</i> , 2019, 7, S245-S245.	0.7	50
20	Use of an offset head center acetabular shell in difficult primary total hip arthroplasties. <i>Annals of Translational Medicine</i> , 2019, 7, 75-75.	0.7	1
21	Difficult Revision Total Hip Arthroplasty Cases Treated with an Offset Head Center Acetabular Shell. <i>Surgical Technology International</i> , 2019, 34, 445-450.	0.1	0
22	Current Concepts in Osteoarthritis of the Ankle: Review. <i>Surgical Technology International</i> , 2019, 35, 280-294.	0.1	16
23	Robotic Armâ€“Assisted Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 2002-2006.	1.5	87
24	Knee Pain and the Use of Various Types of Footwearâ€“A Review. <i>Journal of Knee Surgery</i> , 2018, 31, 952-964.	0.9	2
25	What provides a better value for your time? The use of relative value units to compare posterior segmental instrumentation of vertebral segments. <i>Spine Journal</i> , 2018, 18, 1727-1732.	0.6	30
26	Mid-Term Outcomes of Dual Mobility Acetabular Cups for Revision Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 1494-1500.	1.5	31
27	The Role of Barbed Sutures in Wound Closure Following Knee and Hip Arthroplasty: A Review. <i>Journal of Knee Surgery</i> , 2018, 31, 858-865.	0.9	19
28	Does gender influence how patients rate their patient experience after total hip arthroplasty?. <i>HIP International</i> , 2018, 28, 40-43.	0.9	36
29	The Impact of Spino-Pelvic Alignment on Total Hip Arthroplasty Outcomes: A Critical Analysis of Current Evidence. <i>Journal of Arthroplasty</i> , 2018, 33, 1606-1616.	1.5	87
30	The Stem-Cell Market for the Treatment of Knee Osteoarthritis: A Patient Perspective. <i>Journal of Knee Surgery</i> , 2018, 31, 551-556.	0.9	46
31	Pain Control in Total Knee Arthroplasty. <i>Journal of Knee Surgery</i> , 2018, 31, 504-513.	0.9	73
32	No Correlation Between Press Ganey Survey Responses and Outcomes in Postâ€“Total Hip Arthroplasty Patients. <i>Journal of Arthroplasty</i> , 2018, 33, 783-785.	1.5	36
33	Wound Closure Techniques for Total Knee Arthroplasty: An Evidence-Based Review of the Literature. <i>Journal of Arthroplasty</i> , 2018, 33, 633-638.	1.5	33
34	Total knee arthroplasty in the face of a previous tuberculosis infection of the knee: what do we know in 2018?. <i>Expert Review of Medical Devices</i> , 2018, 15, 717-724.	1.4	4
35	Value proposition of robotic total knee arthroplasty: what can robotic technology deliver in 2018 and beyond?. <i>Expert Review of Medical Devices</i> , 2018, 15, 619-630.	1.4	16
36	Hip Osteoarthritis Patients Demonstrated Marked Dynamic Changes and Variability in Pelvic Tilt, Obliquity, and Rotation: A Comparative, Gait-Analysis Study. <i>Surgical Technology International</i> , 2018, 32, 285-292.	0.1	0

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37	The Role of Virtual Rehabilitation in Total Knee and Hip Arthroplasty. <i>Surgical Technology International</i> , 2018, 32, 299-305.	0.1	7
38	Perioperative Outcomes and Short-Term Complications Following Total Knee Arthroplasty in Chronically, Immunosuppressed Patients. <i>Surgical Technology International</i> , 2018, 32, 263-269.	0.1	5
39	Postoperative Pain and Analgesia: Is There a Genetic Basis to the Opioid Crisis?. <i>Surgical Technology International</i> , 2018, 32, 306-314.	0.1	6
40	Fixation methods in the management of hip fractures. <i>Lancet, The</i> , 2017, 389, 1493-1494.	6.3	11
41	Outcomes of Newer Generation Cementless Total Knee Arthroplasty: Beaded Periapatite-Coated vs Highly Porous Titanium-Coated Implants. <i>Journal of Arthroplasty</i> , 2017, 32, 2156-2160.	1.5	44
42	Cementless Total Knee Arthroplasty in Patients Older Than 75 Years. <i>Journal of Knee Surgery</i> , 2017, 30, 930-935.	0.9	23
43	Does Gender Influence How Patients Rate Their Patient Experience after Total Knee Arthroplasty?. <i>Journal of Knee Surgery</i> , 2017, 30, 634-638.	0.9	5
44	Atrial Septal Defect Increases the Risk for Stroke After Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2017, 32, 3152-3156.	1.5	16
45	Short-to-Midterm Outcomes of Revision Total Knee Arthroplasty Patients With a Total Stabilizer Knee System. <i>Journal of Arthroplasty</i> , 2017, 32, 2480-2483.	1.5	9
46	Do Press Ganey Scores Correlate With Total Knee Arthroplastyâ€™Specific Outcome Questionnaires in Postsurgical Patients?. <i>Journal of Arthroplasty</i> , 2017, 32, S109-S112.	1.5	50
47	Joint Preservation Trends in the Treatment of Osteonecrosis of the Femoral Head. <i>The Journal of Hip Surgery</i> , 2017, 01, 014-018.	0.1	0
48	Midterm Outcomes of Revision Total Hip Arthroplasty With the Use of a Multihole Highly-Porous Titanium Shell. <i>Journal of Arthroplasty</i> , 2017, 32, 2806-2809.	1.5	12
49	Does Addition of Multimodal Periarticular Analgesia to Adductor Canal Block Improve Lengths of Stay, Pain, Discharge Status, and Opioid Use After Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2017, 32, 1470-1473.	1.5	29
50	Utilization of robotic-arm assisted total knee arthroplasty for soft tissue protection. <i>Expert Review of Medical Devices</i> , 2017, 14, 925-927.	1.4	50
51	Infrapatellar Fat Pad Impingement: A Systematic Review. <i>Journal of Knee Surgery</i> , 2017, 30, 639-646.	0.9	2
52	Does Multiple Sclerosis Affect the Inpatient Perioperative Outcomes After Total Hip Arthroplasty?. <i>Journal of Arthroplasty</i> , 2017, 32, 3669-3674.	1.5	16
53	Cryotherapy Treatment After Unicompartamental and Total Knee Arthroplasty: A Review. <i>Journal of Arthroplasty</i> , 2017, 32, 3822-3832.	1.5	29
54	Total Hip Arthroplasty Procedure Frequencies in Patients with Osteonecrosis versus Osteoarthritis. <i>The Journal of Hip Surgery</i> , 2017, 01, 022-026.	0.1	0

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55	The Effect of Pelvic Tilt and Femoral Head Size on Hip Range-of-Motion to Impingement. Journal of Arthroplasty, 2017, 32, 3544-3549.	1.5	14
56	Platelet-Rich Plasma for the Treatment of Knee Osteoarthritis: A Review. Journal of Knee Surgery, 2017, 30, 627-633.	0.9	20
57	Nerve Decompression Surgery After Total Hip Arthroplasty: What Are the Outcomes?. Journal of Arthroplasty, 2017, 32, 1335-1339.	1.5	16
58	Determining Cost-Effectiveness of Total Hip and Knee Arthroplasty Using the Short Form-6D Utility Measure. Journal of Arthroplasty, 2017, 32, 351-354.	1.5	45
59	Impact of Physical Activity in Cardiovascular and Musculoskeletal Health: Can Motion Be Medicine?. Journal of Clinical Medicine Research, 2017, 9, 375-381.	0.6	42
60	Short-Term Perioperative Outcomes and Complications in Chronic Immunosuppressant Users following Total Hip Arthroplasty. The Journal of Hip Surgery, 2017, 01, 152-157.	0.1	2
61	The Epidemiology and Risk Factors for Postoperative Pneumonia. Journal of Clinical Medicine Research, 2017, 9, 466-475.	0.6	99
62	Outcomes of a newer-generation cementless total knee arthroplasty design in patients less than 50 years of age. Annals of Translational Medicine, 2017, 5, S24-S24.	0.7	32
63	Economic evaluation of different suture closure methods: barbed versus traditional interrupted sutures. Annals of Translational Medicine, 2017, 5, S26-S26.	0.7	16
64	Have the annual trends of total hip arthroplasty in rheumatoid arthritis patients decreased?. Annals of Translational Medicine, 2017, 5, S35-S35.	0.7	9
65	Total knee arthroplasty fibrosis following arthroscopic intervention. Annals of Translational Medicine, 2017, 5, S28-S28.	0.7	7
66	Novel venous thromboembolic disease (VTED) prophylaxis for total knee arthroplastyâ€”aspirin and fish oil. Annals of Translational Medicine, 2017, 5, S30-S30.	0.7	13
67	Custom cutting guides in total knee arthroplasty. Annals of Translational Medicine, 2017, 5, 216-216.	0.7	1
68	Have the annual trends of total knee arthroplasty in ankylosing spondylitis patients decreased?. Annals of Translational Medicine, 2017, 5, S29-S29.	0.7	1
69	Improvement in hamstring and quadriceps muscle strength following cruciate-retaining single radius total knee arthroplasty. Annals of Translational Medicine, 2017, 5, S27-S27.	0.7	1
70	Efficacy of Adductor Canal Blockade Compared to Multimodal Peri-Articular Analgesia Following Total Knee Arthroplasty. Surgical Technology International, 2017, 30, 300-305.	0.1	4
71	Development of an Encompassing Questionnaire for Evaluating the Outcomes Following Total Knee Arthroplasty. Surgical Technology International, 2017, 30, 306-313.	0.1	1
72	Early Termination of Randomized Clinical Trials in Orthopaedics. Surgical Technology International, 2017, 30, 290-294.	0.1	0

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73	The Learning Curve Associated with the Administration of Intra-Articular Liposomal Bupivacaine for Total Knee Arthroplasty: A Pilot Study. <i>Surgical Technology International</i> , 2017, 30, 314-320.	0.1	9
74	Pain Management with Adductor Canal Blockade or Multimodal Periarticular Analgesia in Elderly Total Knee Arthroplasty Patients. <i>Surgical Technology International</i> , 2017, 30, 352-358.	0.1	4
75	Dual Mobility Acetabular Cups in Primary Total Hip Arthroplasty in Patients at High Risk for Dislocation. <i>Surgical Technology International</i> , 2017, 30, 251-258.	0.1	23
76	Opportunities in Total Knee Arthroplasty: Worldwide Surgeons' Perspective. <i>Surgical Technology International</i> , 2017, 30, 359-364.	0.1	1
77	Does Length of Stay Influence How Patients Rate Their Hospitalization After Total Hip Arthroplasty?. <i>Surgical Technology International</i> , 2017, 30, 393-398.	0.1	15
78	Robotic-Assisted Total Hip Arthroplasty: Outcomes at Minimum Two-Year Follow-Up. <i>Surgical Technology International</i> , 2017, 30, 365-372.	0.1	50
79	What Influences How Patients with Depression Rate Hospital Stay After Total Joint Arthroplasty?. <i>Surgical Technology International</i> , 2017, 30, 373-378.	0.1	7
80	What Influences How Patients Rate Their Hospital Stay After Total Hip Arthroplasty?. <i>Surgical Technology International</i> , 2017, 30, 405-410.	0.1	9
81	Transfusion Requirements Following Total Knee Arthroplasty in Patients with Preexisting Blood Dyscrasia. <i>Surgical Technology International</i> , 2017, 30, 435-440.	0.1	1
82	The Incidence of Postoperative Pneumonia in Various Surgical Subspecialties: A Dual Database Analysis. <i>Surgical Technology International</i> , 2017, 30, 45-51.	0.1	16
83	What is the Impact of Body Mass Index on Cardiovascular and Musculoskeletal Health?. <i>Surgical Technology International</i> , 2017, 30, 379-392.	0.1	3
84	Cryotherapy Treatment After Arthroscopic Knee Debridement and ACL Reconstruction: A Review. <i>Surgical Technology International</i> , 2017, 30, 415-424.	0.1	3
85	Robotic-Arm Assisted Total Knee Arthroplasty Demonstrated Soft Tissue Protection. <i>Surgical Technology International</i> , 2017, 30, 441-446.	0.1	63
86	Commentary on: "A Cadaver Study to Evaluate the Accuracy of a New 3D Mini-optical Navigation Tool for Total Hip Arthroplasty". <i>Surgical Technology International</i> , 2017, 30, 455-456.	0.1	0
87	Use of an App-Controlled Neuromuscular Electrical Stimulation System for Improved Self-Management of Knee Conditions and Reduced Costs. <i>Surgical Technology International</i> , 2017, 31, 221-226.	0.1	9
88	Quadriceps and Hamstring Muscle Strength Improves After Unicompartmental Knee Arthroplasty. <i>Surgical Technology International</i> , 2017, 31, 267-271.	0.1	2
89	Does Atrial Septal Defect Increase the Risk of Stroke Following Total Hip and Knee Arthroplasty?. <i>Surgical Technology International</i> , 2017, 31, 177-181.	0.1	0
90	Mechanical Prophylaxis after Lower Extremity Total Joint Arthroplasty: A Review. <i>Surgical Technology International</i> , 2017, 31, 253-262.	0.1	0

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91	Does Obesity Affect Outcomes in Patients Undergoing Innovative Multi-Modal Physical Therapy Following Primary Total Knee Arthroplasty?. Surgical Technology International, 2017, 31, 201-206.	0.1	1
92	Cellular Therapies in Orthopedics: Where Are We?. Surgical Technology International, 2017, 31, 359-364.	0.1	8
93	Radiographic Classification Systems for Osteonecrosis of the Knee: A Review of Literature. Surgical Technology International, 2017, 31, 374-378.	0.1	5
94	Impact of Neuromuscular Electrical Stimulation (NMES) on 90-Day Episode Costs and Post-Acute Care Utilization in Total Knee Replacement Patients with Disuse Atrophy. Surgical Technology International, 2017, 31, 384-388.	0.1	3
95	No Evidence of Increased Infection Risk with Forced-Air Warming Devices: A Systematic Review. Surgical Technology International, 2017, 31, 295-301.	0.1	3
96	Impact of Physical Activity and Body Mass Index in Cardiovascular and Musculoskeletal Health: A Review. Surgical Technology International, 2017, 31, 213-220.	0.1	8
97	The Use of Metaphyseal Cones for Bone Defects in Revision Total Knee Arthroplasty. Journal of Knee Surgery, 2016, 29, 613-613.	0.9	0
98	Highly Porous Metaphyseal Cones in Revision Total Knee Arthroplasty: A Case Series. Journal of Knee Surgery, 2016, 29, 614-620.	0.9	3
99	Innovative Multimodal Physical Therapy Reduces Incidence of Repeat Manipulation under Anesthesia in Postâ€Total Knee Arthroplasty Patients Who Had an Initial Manipulation under Anesthesia. Journal of Knee Surgery, 2016, 29, 639-644.	0.9	7
100	Innovative Multi-Modal Physical Therapy Reduces Incidence of Manipulation Under Anesthesia (MUA) in Non-Obese Primary Total Knee Arthroplasty. Surgical Technology International, 2016, 29, 328-333.	0.1	4
101	Novel Sensor Tibial Inserts in Total Knee Arthroplasty: A Review. Surgical Technology International, 2016, 29, 255-260.	0.1	4
102	Do Pre-Operative Glycated Hemoglobin Levels Correlate with the Incidence of Revision in Diabetic Patients that Undergo Total Knee Arthroplasty?. Surgical Technology International, 2016, 29, 341-345.	0.1	2
103	The Reamer-Irrigator-Aspirator System: A Review. Surgical Technology International, 2016, 29, 287-294.	0.1	7
104	Improved Functional Outcomes with Robotic Compared with Manual Total Hip Arthroplasty. Surgical Technology International, 2016, 29, 303-308.	0.1	32
105	Intraarticular Administration of Tranexamic Acid is Safe and Effective in Total Knee Arthroplasty Patients at High-Risk for Thromboembolism. Surgical Technology International, 2016, 30, 279-283.	0.1	3
106	Incidental Asymptomatic Intracerebral Hemorrhages and Risk of Subsequent Cardiovascular Events and Cognitive Decline in Elderly Persons. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 1217-1222.	0.7	3