

Fu-xing Pei

List of Publications by Year in descending order

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69
papers

2,476
citations

185998

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docs citations

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times ranked

1691
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#	ARTICLE	IF	CITATIONS
1	Multiple Boluses of Intravenous Tranexamic Acid to Reduce Hidden Blood Loss After Primary Total Knee Arthroplasty Without Tourniquet: A Randomized Clinical Trial. <i>Journal of Arthroplasty</i> , 2016, 31, 2458-2464.	1.5	152
2	Topical Application of Tranexamic Acid in Primary Total Hip Arthroplasty: A Randomized Double-Blind Controlled Trial. <i>Journal of Arthroplasty</i> , 2014, 29, 2452-2456.	1.5	133
3	Comparison of Early Functional Recovery After Total Hip Arthroplasty Using a Direct Anterior or Posterolateral Approach: A Randomized Controlled Trial. <i>Journal of Arthroplasty</i> , 2017, 32, 3421-3428.	1.5	130
4	Combination of Intravenous and Topical Application of Tranexamic Acid in Primary Total Knee Arthroplasty: A Prospective Randomized Controlled Trial. <i>Journal of Arthroplasty</i> , 2014, 29, 2342-2346.	1.5	124
5	Long-Term Results of Cementless Total Hip Arthroplasty With Subtrochanteric Shortening Osteotomy in Crowe Type IV Developmental Dysplasia. <i>Journal of Arthroplasty</i> , 2017, 32, 1211-1219.	1.5	122
6	Intravenous and Topical Tranexamic Acid Alone Are Superior to Tourniquet Use for Primary Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, 2053-2061.	1.4	121
7	Oral vs Intravenous vs Topical Tranexamic Acid in Primary Hip Arthroplasty: A Prospective, Randomized, Double-Blind, Controlled Study. <i>Journal of Arthroplasty</i> , 2018, 33, 786-793.	1.5	83
8	The efficacy and safety of multiple-dose intravenous tranexamic acid on blood loss following total knee arthroplasty: a randomized controlled trial. <i>International Orthopaedics</i> , 2017, 41, 2053-2059.	0.9	77
9	Plasma Fibrin Degradation Product and D-Dimer Are of Limited Value for Diagnosing Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2019, 34, 2454-2460.	1.5	71
10	Adductor canal block versus femoral nerve block for total knee arthroplasty: a meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2017, 7, 40721.	1.6	70
11	Two doses of low-dose perioperative dexamethasone improve the clinical outcome after total knee arthroplasty: a randomized controlled study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 1549-1556.	2.3	64
12	Comparison of intravenous versus topical tranexamic acid in primary total hip and knee arthroplasty: An updated meta-analysis. <i>Thrombosis Research</i> , 2017, 153, 28-36.	0.8	63
13	Risk factors for venous thromboembolism of total hip arthroplasty and total knee arthroplasty: a systematic review of evidences in ten years. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 24.	0.8	62
14	Preoperative sleep quality affects postoperative pain and function after total joint arthroplasty: a prospective cohort study. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 378.	0.9	58
15	Comparison of Early and Delayed Open Reduction and Internal Fixation for Treating Closed Tibial Pilon Fractures. <i>Foot and Ankle International</i> , 2014, 35, 657-664.	1.1	53
16	Multiple Doses of Perioperative Dexamethasone Further Improve Clinical Outcomes After Total Knee Arthroplasty: A Prospective, Randomized, Controlled Study. <i>Journal of Arthroplasty</i> , 2018, 33, 3448-3454.	1.5	53
17	The efficacy and safety of two low-dose peri-operative dexamethasone on pain and recovery following total hip arthroplasty: a randomized controlled trial. <i>International Orthopaedics</i> , 2018, 42, 499-505.	0.9	51
18	Multiple-Dose Intravenous Tranexamic Acid Further Reduces Hidden Blood Loss After Total Hip Arthroplasty: A Randomized Controlled Trial. <i>Journal of Arthroplasty</i> , 2018, 33, 2940-2945.	1.5	49

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19	Single-dose tranexamic acid for reducing bleeding and transfusions in total hip arthroplasty: A double-blind, randomized controlled trial of different doses. <i>Thrombosis Research</i> , 2016, 141, 119-123.	0.8	45
20	Does tranexamic acid alter the risk of thromboembolism following primary total knee arthroplasty with sequential earlier anticoagulation? A large, single center, prospective cohort study of consecutive cases. <i>Thrombosis Research</i> , 2015, 136, 234-238.	0.8	43
21	Correlations between inflammatory cytokines, muscle damage markers and acute postoperative pain following primary total knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 265.	0.8	43
22	Multiple Low-Dose Dexamethasone Further Improves Clinical Outcomes Following Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 1426-1431.	1.5	41
23	Closed Suction Drainage Is Not Associated with Faster Recovery after Total Knee Arthroplasty. <i>Orthopaedic Surgery</i> , 2016, 8, 226-233.	0.7	37
24	Finding the Optimal Regimen for Oral Tranexamic Acid Administration in Primary Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 438-445.	1.4	37
25	Subtrochanteric shortening osteotomy during cementless total hip arthroplasty in young patients with severe developmental dysplasia of the hip. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 491.	0.8	35
26	Closed suction drainage following routine primary total joint arthroplasty is associated with a higher transfusion rate and longer postoperative length of stay: a retrospective cohort study. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 163.	0.9	33
27	Efficacy of oral tranexamic acid on blood loss in primary total hip arthroplasty using a direct anterior approach: a prospective randomized controlled trial. <i>International Orthopaedics</i> , 2018, 42, 2535-2542.	0.9	32
28	The effect of oral versus intravenous tranexamic acid in reducing blood loss after primary total hip arthroplasty: A randomized clinical trial. <i>Thrombosis Research</i> , 2018, 164, 48-53.	0.8	30
29	Multicenter Study on Observation of Acute Inflammatory Phase Responses After Infusion of Zoledronic Acid 5mg in Chinese Women with Postmenopausal Osteoporosis. <i>Orthopaedic Surgery</i> , 2017, 9, 284-289.	0.7	29
30	Effect of Multiple Doses of Oral Tranexamic Acid on Haemostasis and Inflammatory Reaction in Total Hip Arthroplasty: A Randomized Controlled Trial. <i>Thrombosis and Haemostasis</i> , 2019, 119, 092-103.	1.8	29
31	The antifibrinolytic and anti-inflammatory effects of a high initial-dose tranexamic acid in total knee arthroplasty: a randomized controlled trial. <i>International Orthopaedics</i> , 2020, 44, 477-486.	0.9	29
32	Six-Dose Intravenous Tranexamic Acid Regimen Further Inhibits Postoperative Fibrinolysis and Reduces Hidden Blood Loss following Total Knee Arthroplasty. <i>Journal of Knee Surgery</i> , 2021, 34, 224-232.	0.9	29
33	The efficacy and safety of multiple-dose oral tranexamic acid on blood loss following total hip arthroplasty: a randomized controlled trial. <i>International Orthopaedics</i> , 2019, 43, 299-305.	0.9	27
34	Intravenous and subsequent long-term oral tranexamic acid in enhanced-recovery primary total knee arthroplasty without the application of a tourniquet: a randomized placebo-controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 478.	0.8	26
35	Roles of microRNA and signaling pathway in osteoarthritis pathogenesis. <i>Journal of Zhejiang University: Science B</i> , 2016, 17, 200-208.	1.3	24
36	The Use of Porous Tantalum Augments for the Reconstruction of Acetabular Defect in Primary Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 453-459.	1.5	24

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37	Additional benefits of multiple-dose tranexamic acid to anti-fibrinolysis and anti-inflammation in total knee arthroplasty: a randomized controlled trial. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 1087-1095.	1.3	24
38	Efficacy and safety of multiple boluses of oral versus intravenous tranexamic acid at reducing blood loss after primary total knee arthroplasty without a tourniquet: A prospective randomized clinical trial. <i>Thrombosis Research</i> , 2018, 171, 68-73.	0.8	23
39	Oral tranexamic acid is equivalent to topical tranexamic acid without drainage in primary total hip arthroplasty: A double-blind randomized clinical trial. <i>Thrombosis Research</i> , 2018, 167, 1-5.	0.8	23
40	Effectiveness and safety of an optimized blood management program in total hip and knee arthroplasty. <i>Medicine (United States)</i> , 2018, 97, e9429.	0.4	22
41	Tranexamic acid in primary total knee arthroplasty without tourniquet: a randomized, controlled trial of oral versus intravenous versus topical administration. <i>Scientific Reports</i> , 2018, 8, 13579.	1.6	22
42	Total hospital cost, length of stay, and complications between simultaneous and staged bilateral total hip arthroplasty. <i>Medicine (United States)</i> , 2019, 98, e14687.	0.4	21
43	Comparison of oral versus intra-articular tranexamic acid in enhanced-recovery primary total knee arthroplasty without tourniquet application: a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 85.	0.8	17
44	Intravenous Combined with Topical Administration of Tranexamic Acid in Primary Total Hip Arthroplasty: A Randomized Controlled Trial. <i>Orthopaedic Surgery</i> , 2017, 9, 174-179.	0.7	16
45	The efficacy and safety of tranexamic acid for reducing blood loss following simultaneous bilateral total knee arthroplasty: a multicenter retrospective study. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 325.	0.8	16
46	Long-Term Results of Cementless Total Hip Arthroplasty for Patients With High Hip Dislocation After Childhood Pyogenic Infection. <i>Journal of Arthroplasty</i> , 2019, 34, 2420-2426.	1.5	16
47	Benefits of early ambulation within 24h after total knee arthroplasty: a multicenter retrospective cohort study in China. <i>Military Medical Research</i> , 2021, 8, 17.	1.9	16
48	Combination of Erythropoietin and Tranexamic Acid in Bilateral Simultaneous Total HIP Arthroplasty: A Randomised, Controlled Trial. <i>HIP International</i> , 2016, 26, 331-337.	0.9	14
49	Role of D-dimer and Fibrinogen in the Diagnosis of Periprosthetic Joint Infection: A Systematic Review and Meta-Analysis. <i>Orthopaedic Surgery</i> , 2021, 13, 692-700.	0.7	14
50	Monobloc implants in cementless total hip arthroplasty in patients with Legg-Calve-Perthes disease: a long-term follow-up. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 386.	0.8	10
51	Repeat Doses of Dexamethasone up to 48 Hours Further Reduce Pain and Inflammation After Total Hip Arthroplasty: A Randomized Controlled Trial. <i>Journal of Arthroplasty</i> , 2020, 35, 3223-3229.	1.5	10
52	Accuracy of a Simple Digital Templating in Primary Uncemented Total Hip Arthroplasty. <i>Chinese Medical Sciences Journal</i> , 2015, 30, 150-155.	0.2	9
53	Is a split-dose intravenous dexamethasone regimen superior to a single high dose in reducing pain and improving function after total hip arthroplasty? A randomized blinded placebo-controlled trial. <i>Bone and Joint Journal</i> , 2020, 102-B, 1497-1504.	1.9	9
54	Effects of Total Hip Arthroplasty on Axial Alignment of the Lower Limb in Patients with Unilateral Developmental Hip Dysplasia (Crowe type IV). <i>Journal of Arthroplasty</i> , 2019, 34, 2406-2414.	1.5	8

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55	Intraoperative Femoral Condylar Fracture during Primary Total Knee Arthroplasty: Report of Two Cases. <i>Orthopaedic Surgery</i> , 2015, 7, 180-184.	0.7	6
56	Comparison of cortisol and inflammatory response between aged and middle-aged patients undergoing total hip arthroplasty: a prospective observational study. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 541.	0.8	6
57	Finding the optimal control level of intraoperative blood pressure in no tourniquet primary total knee arthroplasty combine with tranexamic acid: a retrospective cohort study which supports the enhanced recovery strategy. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 350.	0.9	6
58	Dose optimization of intravenous dexamethasone for total knee arthroplasty: when two is not better than one. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 665-672.	1.3	5
59	Long-term efficacy of repeated sodium hyaluronate injections in adult patients with Kashin-Beck disease of the knee. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 392-398.	0.9	4
60	Risk factors of opioid use associated with an enhanced-recovery programme after total knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 1046.	0.8	4
61	Negative pressure pulmonary edema after percutaneous endoscopic interlaminar lumbar discectomy-a case report. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 401.	0.8	3
62	Effectiveness of preemptive antifibrinolysis with tranexamic acid in rheumatoid arthritis patients undergoing total knee arthroplasty: a study protocol for a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 465.	0.8	3
63	Is there a role of tranexamic acid in rheumatoid arthritis with total knee arthroplasty? Findings from a multicenter prospective cohort study in China. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 489-496.	1.3	3
64	Dexamethasone Attenuates the Perioperative Acute Phase Response for Simultaneous Bilateral Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, 888-891.	1.5	3
65	Is there a maximal effect of tranexamic acid in patients undergoing total knee arthroplasty? A randomized controlled trial. <i>MedComm</i> , 2020, 1, 219-227.	3.1	2
66	Synergistic Effect of a Prolonged Combination Course of Tranexamic Acid and Dexamethasone Involving High Initial Doses in Total Knee Arthroplasty: A Randomized Controlled Trial. <i>Journal of Knee Surgery</i> , 2023, 36, 515-523.	0.9	2
67	One-Stage Arthroplasty or Revision for Seronegative Infections in Hip and Knee. <i>Orthopaedic Surgery</i> , 2020, 12, 38-49.	0.7	1
68	Oral mosapride can provide additional anti-emetic efficacy following total joint arthroplasty under general anesthesia: a randomized, double-blinded clinical trial. <i>BMC Anesthesiology</i> , 2020, 20, 297.	0.7	1
69	Long-term Clinical Outcomes and Survivorship of Total Hip Arthroplasty for Pyogenic Arthritis: A Retrospective Cohort Study of 168 Hips. <i>Orthopaedic Surgery</i> , 2022, 14, 55-64.	0.7	1