

# Srihatach Ngarmukos

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

469  
citations

759233

12  
h-index

713466

21  
g-index

27  
all docs

27  
docs citations

27  
times ranked

526  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D Supplementation Improves Quality of Life and Physical Performance in Osteoarthritis Patients. <i>Nutrients</i> , 2017, 9, 799.	4.1	80
2	Opioid-Sparing Analgesia and Enhanced Recovery After Total Knee Arthroplasty Using Combined Triple Nerve Blocks With Local Infiltration Analgesia. <i>Journal of Arthroplasty</i> , 2019, 34, 295-302.	3.1	48
3	Motor-sparing effect of iPACK (interspace between the popliteal artery and capsule of the posterior) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Regional Anesthesia and Pain Medicine, 2020, 45, 267-276.	2.3	46
4	Adductor Canal Block Combined With iPACK (Interspace Between the Popliteal Artery and the Capsule) Tj ETQq0 0 0 rgBT /Overlock 10 Randomized Noninferiority Trial. <i>Journal of Arthroplasty</i> , 2021, 36, 122-129.e1.	3.1	39
5	Immune Mediators in Osteoarthritis: Infrapatellar Fat Pad-Infiltrating CD8+ T Cells Are Increased in Osteoarthritic Patients with Higher Clinical Radiographic Grading. <i>International Journal of Rheumatology</i> , 2016, 2016, 1-8.	1.6	26
6	Analgesic efficacy of infiltration between the popliteal artery and capsule of the knee (iPACK) block added to local infiltration analgesia and continuous adductor canal block after total knee arthroplasty: a randomized clinical trial. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 872-879.	2.3	25
7	Does Adductor Canal Block Have a Synergistic Effect with Local Infiltration Analgesia for Enhancing Ambulation and Improving Analgesia after Total Knee Arthroplasty?. <i>Knee Surgery and Related Research</i> , 2018, 30, 133-141.	4.2	25
8	Elevated serum leptin levels are associated with low vitamin D, sarcopenic obesity, poor muscle strength, and physical performance in knee osteoarthritis. <i>Biomarkers</i> , 2017, 22, 723-730.	1.9	24
9	Effect of vitamin E on oxidative stress level in blood, synovial fluid, and synovial tissue in severe knee osteoarthritis: a randomized controlled study. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 281.	1.9	24
10	Optimal location of local anesthetic injection in the interspace between the popliteal artery and posterior capsule of the knee (iPACK) for posterior knee pain after total knee arthroplasty: an anatomical and clinical study. <i>Korean Journal of Anesthesiology</i> , 2019, 72, 486-494.	2.5	22
11	Asia-Pacific venous thromboembolism consensus in knee and hip arthroplasty and hip fracture surgery: Part 1. Diagnosis and risk factors. <i>Knee Surgery and Related Research</i> , 2021, 33, 18.	4.2	17
12	Cytokine Profiling and Intra-Articular Injection of Autologous Platelet-Rich Plasma in Knee Osteoarthritis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 890.	4.1	17
13	Area of Skin Numbness After Total Knee Arthroplasty: Does Minimally Invasive Approach Make Any Difference From Standard Approach?. <i>Journal of Arthroplasty</i> , 2016, 31, 2499-2503.	3.1	10
14	Relationships between blood leukocyte mitochondrial DNA copy number and inflammatory cytokines in knee osteoarthritis. <i>Journal of Zhejiang University: Science B</i> , 2020, 21, 42-52.	2.8	10
15	Spontaneous Acetabular Periprosthetic Fracture in a Patient Continuously Having Zoledronic Acid. <i>Clinics in Orthopedic Surgery</i> , 2014, 6, 358.	2.2	9
16	Blood leukocyte LINE-1 hypomethylation and oxidative stress in knee osteoarthritis. <i>Heliyon</i> , 2019, 5, e01774.	3.2	8
17	Functional and T Cell Receptor Repertoire Analyses of Peripheral Blood and Infrapatellar Fat Pad T Cells in Knee Osteoarthritis. <i>Journal of Rheumatology</i> , 2019, 46, 309-317.	2.0	8
18	Effect of ultrasound-guided selective sensory nerve blockade of the knee on pain management compared with periarticular injection for patients undergoing total knee arthroplasty: A prospective randomized controlled trial. <i>Knee</i> , 2021, 33, 1-10.	1.6	7

#	ARTICLE	IF	CITATIONS
19	Circulating and Synovial Fluid Heat Shock Protein 70 Are Correlated with Severity in Knee Osteoarthritis. <i>Cartilage</i> , 2020, 11, 323-328.	2.7	6
20	Plasma and Joint Fluid Glypican-3 Are Inversely Correlated with the Severity of Knee Osteoarthritis. <i>Cartilage</i> , 2021, 12, 505-511.	2.7	4
21	The infrapatellar fat pad produces interleukin-6-secreting T cells in response to a proteoglycan aggrecan peptide and provides dominant soluble mediators different from that present in synovial fluid. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 834-846.	1.9	4
22	The analgesic efficacy of anterior femoral cutaneous nerve block in combination with femoral triangle block in total knee arthroplasty: a randomized controlled trial. <i>Korean Journal of Anesthesiology</i> , 2021, 74, 496-505.	2.5	4
23	Upregulation of antigen presentation function and inflammation in chondrocytes by induction of proteoglycan aggrecan peptides (P16-31 and P263-280). <i>Clinical and Experimental Rheumatology</i> , 2022, 40, 596-607.	0.8	3
24	Clinical report. Atypical acetabular bone loss in chronic septic total hip arthroplasty loosening. <i>Asian Biomedicine</i> , 2011, 5, 549-552.	0.3	0
25	Upregulation of antigen presentation function and inflammation in chondrocytes by induction of proteoglycan aggrecan peptides (P16-31 and P263-280). <i>Clinical and Experimental Rheumatology</i> , 2021, , .	0.8	0