

# Efstathios Chronopoulos

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

630  
citations

933447

10  
h-index

580821

25  
g-index

38  
all docs

38  
docs citations

38  
times ranked

654  
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Aspects on the Pathophysiology of Bone Metabolic Defects during Progression of Scoliosis in Neurofibromatosis Type 1. <i>Journal of Clinical Medicine</i> , 2022, 11, 444.	2.4	5
2	RASSF1A disrupts the NOTCH signaling axis via SNURF/RNF4-mediated ubiquitination of HES1. <i>EMBO Reports</i> , 2022, 23, e51287.	4.5	7
3	Sex, but not age and bone mass index positively impact on the development of osteochondral microdefects and the accompanying cellular alterations during osteoarthritis progression. <i>Chronic Diseases and Translational Medicine</i> , 2022, 8, 41-50.	1.2	3
4	Clinical and radiographic outcomes of total shoulder arthroplasty with a partially cemented all-polyethylene pegged bone-ingrowth glenoid component: a systematic review. <i>Shoulder and Elbow</i> , 2021, 13, 627-641.	1.5	1
5	Platelet-Rich Plasma versus Corticosteroid Intra-Articular Injections for the Treatment of Trapeziometacarpal Arthritis: A Prospective Randomized Controlled Clinical Trial. <i>Cartilage</i> , 2021, 12, 51-61.	2.7	38
6	Letter to the Editor Regarding: "Innovative Educational Pathways in Spine Surgery: Advanced Virtual Reality-Based Training". <i>World Neurosurgery</i> , 2021, 148, 225.	1.3	0
7	Non-rigid fixation of the glenoid bone block for patients with recurrent anterior instability and major glenoid bone loss: A systematic review. <i>Shoulder and Elbow</i> , 2021, 13, 168-180.	1.5	6
8	Evaluation of Femoral Bone Fracture Healing in Rats by the Modal Damping Factor and Its Correlation With Peripheral Quantitative Computed Tomography. <i>Cureus</i> , 2021, 13, e13342.	0.5	0
9	The effect of table olive wastewater extract administration on the adult ovariectomised rat model of osteoporosis. <i>British Journal of Nutrition</i> , 2021, 126, 1-10.	2.3	2
10	Single dose of tranexamic acid effectively reduces blood loss and transfusion rates in elderly patients undergoing surgery for hip fracture: a randomized controlled trial. <i>Bone and Joint Journal</i> , 2021, 103-B, 442-448.	4.4	37
11	Augmented Reality in Anatomy Education: Considerations for the Presence and Importance of Stereoscopic Visualization. <i>Academic Radiology</i> , 2021, 28, 888.	2.5	1
12	Change in BMI affects the risk of falling in postmenopausal osteopenic and osteoporotic women. <i>Journal of Frailty, Sarcopenia and Falls</i> , 2021, 06, 86-91.	1.2	1
13	Change in kyphosis does not affect the risk of falling in postmenopausal osteopenic and osteoporotic women. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2021, 21, 157-161.	0.1	0
14	Association of vitamin D, BMD and knee osteoarthritis in postmenopausal women. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2021, 21, 509-516.	0.1	1
15	Questioning the therapeutic value of corticosteroid bursal injection after ultrasound-guided irrigation and lavage for the treatment of shoulder calcific tendinosis. <i>Journal of Orthopaedics</i> , 2020, 18, 16-22.	1.3	7
16	Letter to the Editor Regarding "Mixed Reality-Based Preoperative Planning for Training of Percutaneous Transforaminal Endoscopic Discectomy: A Feasibility Study". <i>World Neurosurgery</i> , 2020, 139, 660.	1.3	0
17	Letter to the Editor Regarding "Biomimetic 3-Dimensional-Printed Posterior Cervical Laminectomy and Fusion Simulation: Advancements in Education Tools for Trainee Instruction". <i>World Neurosurgery</i> , 2020, 137, 495.	1.3	0
18	The Vague Differentiation between Artificial Reality Technologies in Plastic Surgery. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2909.	0.6	2

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19	Letter to the Editor Regarding: "Usefulness of 3D Printed Models in the Management of Complex Craniovertebral Junction Anomalies: Choice of Treatment Strategy, Design of Screw Trajectory, and Protection of Vertebral Artery." World Neurosurgery, 2020, 142, 558.	1.3	0
20	Letter to the Editor Regarding "Immersive Three-Dimensional Modeling and Virtual Reality for Enhanced Visualization of Operative Neurosurgical Anatomy" World Neurosurgery, 2020, 137, 500-501.	1.3	0
21	Comment on: "A Novel Evaluation Model for a Mixed-Reality Surgical Navigation System: Where Microsoft HoloLens Meets the Operating Room" Surgical Innovation, 2020, 27, 702-703.	0.9	2
22	Iliac Crest Bone Grafting for the Management of Anterior Shoulder Instability in Patients with Glenoid Bone Loss: a Systematic Review of Contemporary Literature. Sports Medicine - Open, 2020, 6, 12.	3.1	28
23	Letter to the Editor Regarding "Proposal of a New Safety Margin for Placement of C2 Pedicle Screws on Computed Tomography Angiography" World Neurosurgery, 2020, 135, 409.	1.3	1
24	Letter to the Editor Regarding: "Development of a Novel 3D-Printed Phantom for Teaching Neurosurgical Trainees the Freehand Technique of C2 Laminar Screw Placement" World Neurosurgery, 2020, 136, 437-438.	1.3	0
25	The role of augmented reality in Anatomical education: An overview. Annals of Anatomy, 2020, 229, 151463.	1.9	62
26	Mitochondrial Homeostasis and Cellular Senescence. Cells, 2019, 8, 686.	4.1	146
27	Arthroscopic partial repair for massive rotator cuff tears: does it work? A systematic review. Sports Medicine - Open, 2019, 5, 13.	3.1	34
28	Hypercalcaemia in pseudohypoparathyroidism type 1A and type 1B. Endocrinology, Diabetes and Metabolism Case Reports, 2019, 2019, .	0.5	4
29	Similar effect of ultrasound-guided platelet-rich plasma versus platelet-poor plasma injections for chronic plantar fasciitis. Foot, 2019, 38, 30-33.	1.1	13
30	Sarcopenia: From definition to treatment. Hormones, 2018, 16, 429-439.	1.9	9
31	Angioleiomyoma: an unusual cause of thigh pain. Journal of Musculoskeletal Neuronal Interactions, 2018, 18, 268-271.	0.1	0
32	Charles Estienne (1504-1564): His Life, Work, and Contribution to Anatomy and the First Description of the Canal in the Spinal Cord. World Neurosurgery, 2017, 100, 186-189.	1.3	6
33	Perinatal Risk Factors and Genu Valgum Conducive to the Onset of Growing Pains in Early Childhood. Children, 2016, 3, 34.	1.5	4
34	Effects of mechanical loading on the expression of pleiotrophin and its receptor protein tyrosine phosphatase beta/zeta in a rat spinal deformity model. Cytokine, 2016, 78, 7-15.	3.2	7
35	Macrophage-specific metalloelastase (MMP-12) immunoexpression in the osteochondral unit in osteoarthritis correlates with BMI and disease severity. Pathophysiology, 2015, 22, 143-151.	2.2	13
36	Osteoid osteoma of a metacarpal bone: A case report and review of the literature. Journal of Medical Case Reports, 2008, 2, 285.	0.8	11

#	ARTICLE	IF	CITATIONS
37	Chronic low back pain and function of Greek office workers. Journal of Back and Musculoskeletal Rehabilitation, 2008, 21, 129-135.	1.1	2
38	Diagnostic Value of Physical Tests for Isolated Chronic Acromioclavicular Lesions. American Journal of Sports Medicine, 2004, 32, 655-661.	4.2	177