

Byron E Chalidis

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

1,241
citations

394421

19
h-index

377865

34
g-index

65
all docs

65
docs citations

65
times ranked

1132
citing authors

#	ARTICLE	IF	CITATIONS
1	Insulin dependence increases the risk of postoperative complications and inferior outcome but not the survivorship of total joint arthroplasty among diabetic population: a systematic review and meta-analysis. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2022, 32, 701-709.	1.4	4
2	Mortality and complication rates in nonagenarians and octogenarians undergoing total hip and knee arthroplasty: a systematic review and meta-analysis. <i>European Geriatric Medicine</i> , 2022, 13, 725-733.	2.8	5
3	Simultaneous Compression of the Neurovascular Bundle of Both Arms by a Bilateral Supracondylar Humeral Process: A Rare Case of Bilateral Nerve Entrapment of the Elbow in a Child. <i>Cureus</i> , 2022, 14, e22694.	0.5	0
4	Evaluation of Adipose Cell-Based Therapies for the Treatment of Thumb Carpometacarpal Joint Osteoarthritis. <i>Biomolecules</i> , 2022, 12, 473.	4.0	3
5	Lateral trochanteric bursa repair improves early hip function after posterior approach total hip arthroplasty: a prospective randomized control trial. <i>Arthroplasty</i> , 2022, 4, .	2.2	2
6	Tricortical Bone Grafting with Limited Midcarpal and Carpometacarpal Fusion for the Treatment of Giant Cell Tumor of the Capitate. <i>Journal of Wrist Surgery</i> , 2021, 10, 347-349.	0.7	2
7	Isolated extrapulmonary tuberculosis with flexor tenosynovitis and compression of the median and ulnar nerves: a case report. <i>Journal of Hand Surgery: European Volume</i> , 2021, , 175319342110328.	1.0	0
8	Surgical management of a delayed post-traumatic saccular aneurysm of the radial artery. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04541.	0.5	0
9	Single sterile silicon ring technique for utilization of upper limb intravenous regional anesthesia: A prospective study of patients with operated distal radius fractures. <i>Injury</i> , 2021, 52, 3611-3615.	1.7	0
10	A New Surgical Technique and Clinical Outcomes of Operated Proximal Metadiaphyseal Humeral Fractures and Nonunions With the Use of Reversed Anatomic Distal Femoral Locking Plate. <i>Cureus</i> , 2021, 13, e18309.	0.5	0
11	Surgical treatment outcome of painful traumatic neuroma of the infrapatellar branch of the saphenous nerve during total knee arthroplasty. <i>World Journal of Orthopedics</i> , 2021, 12, 1008-1015.	1.8	2
12	Assessing the accuracy of arthroscopic and open measurements of the size of rotator cuff tears: A simulation-based study. <i>World Journal of Orthopedics</i> , 2021, 12, 983-990.	1.8	1
13	Extensor indicis proprius to flexor pollicis longus tendon transfer to restore thumb flexion: a case report. <i>Journal of Hand Surgery: European Volume</i> , 2020, 45, 1108-1110.	1.0	0
14	Timing of tibial tubercle osteotomy in two-stage revision of infected total knee arthroplasty does not affect union and reinfection rate. A systematic review. <i>Knee</i> , 2020, 27, 1787-1794.	1.6	4
15	Intratendinous Ganglion Cyst of the Hand: A Case Report and Review of the Literature. <i>Case Reports in Orthopedics</i> , 2020, 2020, 1-4.	0.3	2
16	Seatbelt-induced extrathoracic lung herniation. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 2300-2301.	0.5	1
17	Augmented versus non-augmented percutaneous cementoplasty for the treatment of metastatic impending fractures of proximal femur: A systematic review. <i>Injury</i> , 2020, 51, S66-S72.	1.7	4
18	Does the Inion OTPSTM absorbable plating system induce higher foreign-body reaction than titanium implants? An experimental randomized comparative study in rabbits. <i>Biomedical Materials (Bristol)</i> , 2020, 15, 065011.	3.3	7

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19	Tibial tubercle osteotomy in revision total knee arthroplasty: A systematic review. <i>World Journal of Orthopedics</i> , 2020, 11, 294-303.	1.8	6
20	Bilateral Sciatic Nerve Compression Due to Abnormal Termination of the Small Saphenous Vein Into the Popliteal Vein: A Rare Mechanism of Pseudoclaudication of the Lower Extremities. <i>Cureus</i> , 2020, 12, e10543.	0.5	0
21	Tendon Healing: Biological Principles And Augmentation with Autogenous Mesenchymal Stem Cells, Current Concepts. <i>International Journal of Orthopaedics (Hong Kong)</i> , 2015, 2, 405-410.	0.1	0
22	Lateral parapatellar approach with tibial tubercle osteotomy for the treatment of non-correctable valgus knee osteoarthritis. <i>Knee</i> , 2014, 21, 204-208.	1.6	23
23	One portal simultaneous bilateral endoscopic carpal tunnel release under local anaesthesia. Do the results justify the effort?. <i>International Orthopaedics</i> , 2013, 37, 1501-1505.	1.9	5
24	Ropivacaine versus Bupivacaine for 3-in-1 Block during Total Knee Arthroplasty. <i>Journal of Orthopaedic Surgery</i> , 2013, 21, 300-304.	1.0	15
25	Gluteal Tumoral Calcinosis. <i>HIP International</i> , 2012, 22, 585-591.	1.7	11
26	Cuff Width Increases the Serum Biochemical Markers of Tourniquet-induced Skeletal Muscle Ischemia in Rabbits. <i>Orthopedics</i> , 2012, 35, e1245-50.	1.1	5
27	External Fixation for Stable and Unstable Intertrochanteric Fractures in Patients Older Than 75 Years of Age: A Prospective Comparative Study. <i>Journal of Orthopaedic Trauma</i> , 2011, 25, 218-223.	1.4	20
28	Primary malignant clavicular tumours: a clinicopathological analysis of six cases and evaluation of surgical management. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2011, 131, 935-939.	2.4	21
29	Are venotonic drugs effective for decreasing acute posttraumatic oedema following ankle sprain? A prospective randomized clinical trial. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2011, 131, 389-392.	2.4	7
30	Long-term results of posterior-cruciate-retaining Genesis I total knee arthroplasty. <i>Journal of Orthopaedic Science</i> , 2011, 16, 726-731.	1.1	22
31	Aggressive and rapid progression of idiopathic bilateral avascular necrosis of femoral head in an old woman suffering from osteoporosis: A case report and review of the literature. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2011, 21, 535-538.	1.4	1
32	Giant Cell Tumour of Tendon Sheath of the Digits. A Systematic Review. <i>Hand</i> , 2011, 6, 244-249.	1.2	57
33	The Effect of Transverse Carpal Ligament Lengthening on Carpal Tunnel Volumetry. <i>Annals of Plastic Surgery</i> , 2010, 65, 480-484.	0.9	13
34	Acute reconstruction of the medial collateral ligament of the elbow for severe valgus instability after anterior elbow dislocation. <i>Journal of Orthopaedic Science</i> , 2010, 15, 594-597.	1.1	1
35	Is Obesity a Contraindication for Minimal Invasive Total Knee Replacement? A Prospective Randomized Control Trial. <i>Obesity Surgery</i> , 2010, 20, 1633-1641.	2.1	13
36	Palmar dislocation of the scapholunate boneâ€“ligamentâ€“bone complex. <i>Journal of Hand Surgery: European Volume</i> , 2010, 35, 322-324.	1.0	12

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37	Subcutaneous targeted neuromodulation technique for the treatment of intractable chronic postthoracotomy pain. <i>Journal of Clinical Anesthesia</i> , 2010, 22, 638-641.	1.6	12
38	High hip center bipolar hemiarthroplasty for non-reconstructable pelvic discontinuity. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2009, 80, 190-192.	3.3	3
39	Total elbow arthroplasty for the treatment of insufficient distal humeral fractures. A retrospective clinical study and review of the literature. <i>Injury</i> , 2009, 40, 582-590.	1.7	95
40	Prognostic value of suction drain tip culture in determining joint infection in primary and non-infected revision total hip arthroplasty: a prospective comparative study and review of the literature. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2009, 129, 1645-1649.	2.4	25
41	Reamed interlocking intramedullary nailing for the treatment of tibial diaphyseal fractures and aseptic nonunions. Can we expect an optimum result?. <i>Strategies in Trauma and Limb Reconstruction</i> , 2009, 4, 89-94.	0.8	26
42	Aspiration alone versus aspiration and bupivacaine injection in the treatment of undisplaced radial head fractures: A prospective randomized study. <i>Journal of Shoulder and Elbow Surgery</i> , 2009, 18, 676-679.	2.6	23
43	Does repeat tibial tubercle osteotomy or intramedullary extension affect the union rate in revision total knee arthroplasty?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2009, 80, 426-431.	3.3	28
44	Management of Pelvic Instability Secondary to Chronic Pyogenic Sacroiliitis: Case Report. <i>Surgical Infections</i> , 2009, 10, 353-358.	1.4	14
45	Ulnar Nerve Penetration by a Volar Ganglion in the Guyon Canal. <i>Plastic and Reconstructive Surgery</i> , 2009, 124, 264e-266e.	1.4	7
46	Closed subtalar dislocation with non-displaced fractures of talus and navicular: a case report and review of the literature. <i>Cases Journal</i> , 2009, 2, 8793.	0.4	8
47	Delayed onset ulnar nerve neuropathy following hand injury: a case report. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2008, 18, 537-539.	1.4	0
48	Internal fixation of traumatic diastasis of pubic symphysis: is plate removal essential?. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2008, 128, 325-331.	2.4	56
49	Is tension band wiring technique the "gold standard" for the treatment of olecranon fractures? A long term functional outcome study. <i>Journal of Orthopaedic Surgery and Research</i> , 2008, 3, 9.	2.3	126
50	Reconstruction of a missed posterior locked shoulder fracture-dislocation with bone graft and lesser tuberosity transfer: a case report. <i>Journal of Medical Case Reports</i> , 2008, 2, 260.	0.8	18
51	Intercalary Bone Grafting for the Reconstruction of Phalangeal Osteolysis in Disappearing Bone Disease: Case Report. <i>Journal of Hand Surgery</i> , 2008, 33, 1873-1877.	1.6	9
52	One-Stage Shoulder and Elbow Arthroplasty After Ipsilateral Fractures of the Proximal and Distal Humerus. <i>Journal of Orthopaedic Trauma</i> , 2008, 22, 282-285.	1.4	4
53	Acute management of clavicle fractures. A long term functional outcome study. <i>Acta Orthopaedica Belgica</i> , 2008, 74, 303-7.	0.4	8
54	Safety and efficacy of albumin administration in trauma. <i>Expert Opinion on Drug Safety</i> , 2007, 6, 407-415.	2.4	6

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55	Early Excision and Late Excision of Heterotopic Ossification after Traumatic Brain Injury Are Equivalent: A Systematic Review of the Literature. <i>Journal of Neurotrauma</i> , 2007, 24, 1675-1686.	3.4	80
56	Enhancement of fracture healing with parathyroid hormone: preclinical studies and potential clinical applications. <i>Expert Opinion on Investigational Drugs</i> , 2007, 16, 441-449.	4.1	36
57	Carpal tunnel syndrome due to an atypical deep soft tissue leiomyoma: The risk of misdiagnosis and mismanagement. <i>World Journal of Surgical Oncology</i> , 2007, 5, 92.	1.9	14
58	Surgically treated acetabular fractures via a single posterior approach with a follow-up of 2-10 years. <i>Injury</i> , 2007, 38, 334-343.	1.7	50
59	Management of periprosthetic patellar fractures. <i>Injury</i> , 2007, 38, 714-724.	1.7	128
60	Has the management of shoulder dislocation changed over time?. <i>International Orthopaedics</i> , 2007, 31, 385-389.	1.9	49
61	The intra-articular use of ropivacaine for the control of post knee arthroscopy pain. <i>Journal of Orthopaedic Surgery and Research</i> , 2006, 1, 17.	2.3	23
62	(ii) The "floating knee" in adults and children. <i>Orthopaedics and Trauma</i> , 2006, 20, 405-410.	0.3	4
63	Surgical stress response. <i>Injury</i> , 2006, 37, S3-S9.	1.7	118
64	Coagulopathy and the role of recombinant human activated protein C in sepsis and following polytrauma. <i>Expert Opinion on Drug Safety</i> , 2006, 5, 67-82.	2.4	2
65	Trapeziometacarpal External Fixation under Local Anesthesia for the Treatment of Comminuted Intra-Articular Thumb Metacarpal Fractures. Evaluation of Clinical Results and Long-Term Patient Satisfaction. <i>Journal of Wrist Surgery</i> , 0, , .	0.7	0