Carlo Biz

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

80	773	16	24
papers	citations	h-index	g-index
86	1,123	2.9 avg, IF	4.33
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
80	Are Patellofemoral Ligaments and Retinacula Distinct Structures of the Knee Joint? An Anatomic, Histological and Magnetic Resonance Imaging Study <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	3
79	A historical review of calcaneal fractures: from the crucifixion of Jesus Christ and Don Juan injuries to the current plate osteosynthesis <i>International Orthopaedics</i> , 2022 , 1	3.8	
78	Is Kinesio Taping Effective for Sport Performance and Ankle Function of Athletes with Chronic Ankle Instability (CAI)? A Systematic Review and Meta-Analysis. <i>Medicina (Lithuania)</i> , 2022 , 58, 620	3.1	1
77	Epidemiology and Risk Factors of Table-Tennis-Related Injuries: Findings from a Scoping Review of the Literature. <i>Medicina (Lithuania)</i> , 2022 , 58, 572	3.1	
76	Management of Displaced Midshaft Clavicle Fractures with Figure-of-Eight Bandage: The Impact of Residual Shortening on Shoulder Function. <i>Journal of Personalized Medicine</i> , 2022 , 12, 759	3.6	O
75	Big data in orthopedics 2022 , 291-300		
74	Myofascial points treatment with focused extracorporeal shock waves (f-ESW) for plantar fasciitis: an open label randomized clinical trial. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021 ,	4.4	3
73	Long Term Clinical-Functional and Ultrasound Outcomes in Recreational Athletes after Achilles Tendon Rupture: Ma and Griffith versus Tenolig. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	3
7 2	Minimally Invasive Metatarsal Osteotomies (MIMOs) for the Treatment of Plantar Diabetic Forefoot Ulcers (PDFUs): A Systematic Review and Meta-Analysis with Meta-Regressions. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 9628	2.6	1
71	Functional outcome and complications after treatment of comminuted tibial fractures or deformities using Ilizarov bone transport: a single-center study at 15- to 30-year follow-up. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021 , 141, 1825-1833	3.6	10
70	Medium- to long-term clinical and functional outcomes of isolated and combined subscapularis tears repaired arthroscopically. <i>Archives of Medical Science</i> , 2021 , 17, 1351-1364	2.9	2
69	Isolated Medial Subtalar Joint Dislocation during Sports Activities: A Systematic Review of the Literature with Individual Participant Data Analysis. <i>Osteology</i> , 2021 , 1, 48-61	3	
68	Functional and Radiographic Outcomes of Minimally Invasive Intramedullary Nail Device (MIIND) for Moderate to Severe Hallux Valgus. <i>Foot and Ankle International</i> , 2021 , 42, 409-424	3.3	11
67	Experimental Analysis of Plantar Fascia Mechanical Properties in Subjects with Foot Pathologies. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 1517	2.6	3
66	Mid-Term Outcomes after Arthroscopic "Tear Completion Repair" of Partial Thickness Rotator Cuff Tears. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	3
65	Age-Related Alterations of Hyaluronan and Collagen in Extracellular Matrix of the Muscle Spindles <i>Journal of Clinical Medicine</i> , 2021 , 11,	5.1	3
64	Prevalence of chronic pain syndrome in patients who have undergone hallux valgus percutaneous surgery: a comparison of sciatic-femoral and ankle regional ultrasound-guided nerve blocks <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 1043	2.8	3

63	Fascia and soft tissues innervation in the human hip and their possible role in post-surgical pain. <i>Journal of Orthopaedic Research</i> , 2020 , 38, 1646-1654	3.8	16
62	Minimally Invasive Surgery: Osteotomies for Diabetic Foot Disease. <i>Foot and Ankle Clinics</i> , 2020 , 25, 44°	I- <u>≇.6</u> 0	3
61	Quality of life outcomes in patients undergoing knee replacement surgery: longitudinal findings from the QPro-Gin study. <i>BMC Musculoskeletal Disorders</i> , 2020 , 21, 436	2.8	3
60	Hypermobility of the First Ray: the Cinderella of the measurements conventionally assessed for correction of Hallux Valgus. <i>Acta Biomedica</i> , 2020 , 91, 47-59	3.2	5
59	Efficacy of an interdisciplinary pathway in a first level trauma center orthopaedic unit: A prospective study of a cohort of elderly patients with hip fractures. <i>Archives of Gerontology and Geriatrics</i> , 2020 , 86, 103957	4	9
58	Predictors of early failure of the cannulated screw system in patients, 65 years and older, with non-displaced femoral neck fractures. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 505-513	4.8	17
57	Girolamo Fabrici d'Acquapendente and the Oplomochlion: The Several Applications of an Effective Rehabilitation Tool. <i>American Journal of the Medical Sciences</i> , 2020 , 359, 1-7	2.2	0
56	Role of fasciae around the median nerve in pathogenesis of carpal tunnel syndrome: microscopic and ultrasound study. <i>Journal of Anatomy</i> , 2020 , 236, 660-667	2.9	8
55	Midshaft Clavicle Fractures Treated Nonoperatively Using Figure-of-Eight Bandage: Are Fracture Type, Shortening, and Displacement Radiographic Predictors of Failure?. <i>Diagnostics</i> , 2020 , 10,	3.8	4
54	Quantitative Evaluation of the Echo Intensity of Paraneural Area and Myofascial Structure around Median Nerve in Carpal Tunnel Syndrome. <i>Diagnostics</i> , 2020 , 10,	3.8	1
53	Metal Ion Release, Clinical and Radiological Outcomes in Large Diameter Metal-on-Metal Total Hip Arthroplasty at Long-Term Follow-Up. <i>Diagnostics</i> , 2020 , 10,	3.8	4
52	Acute deep venous thrombosis and late onset axillary artery injury after a displaced, proximal humerus fracture-dislocation in an octogenarian patient. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 1183-1186	4.8	1
51	Rhabdomyosarcoma Cells Produce Their Own Extracellular Matrix With Minimal Involvement of Cancer-Associated Fibroblasts: A Preliminary Study. <i>Frontiers in Oncology</i> , 2020 , 10, 600980	5.3	1
50	Generation of a Functioning and Self-Renewing Diaphragmatic Muscle Construct. <i>Stem Cells Translational Medicine</i> , 2019 , 8, 858-869	6.9	16
49	The challenging management of a delayed union midshaft clavicle fracture complicated by an acute pseudoaneurysm of the subclavian artery in a superelderly diabetic patient. <i>Aging Clinical and Experimental Research</i> , 2019 , 31, 567-569	4.8	5
48	Long-term radiographic and clinical-functional outcomes of isolated, displaced, closed talar neck and body fractures treated by ORIF: the timing of surgical management. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 363	2.8	7
47	Analysis of Dental Malocclusion and Neuromotor Control in Young Healthy Subjects through New Evaluation Tools. <i>Journal of Functional Morphology and Kinesiology</i> , 2019 , 4,	2.4	7
46	ACL reconstruction using a bone patellar tendon bone (BPTB) allograft or a hamstring tendon autograft (GST): a single-center comparative study. <i>Acta Biomedica</i> , 2019 , 90, 109-117	3.2	1

Conservative management of isolated medial subtalar joint dislocations in volleyball players: a report of three cases and literature review. *Journal of Sports Medicine and Physical Fitness*, **2019**, 59, 173⁵⁻⁴746⁴

44	Muscle stem cells: what's new in orthopedics?. Acta Biomedica, 2019 , 90, 8-13	3.2	2
43	Schwannoma of the foot: report of four cases and literature review. <i>Acta Biomedica</i> , 2019 , 90, 214-220	3.2	5
42	Conservative Versus Surgical Management of Elbow Medial Ulnar Collateral Ligament Injury: A Systematic Review. <i>Orthopaedic Surgery</i> , 2019 , 11, 974-984	2.5	9
41	Challenging Surgical Treatment of Displaced Articular Tibial Plateau Fractures: Do Early Knee Radiographic Features Have a Predictive Value of the Mid-Term Clinical Functional Outcomes?. <i>Orthopaedic Surgery</i> , 2019 , 11, 1149-1162	2.5	9
40	Clinical practice and nursing management of pre-operative skin or skeletal traction for hip fractures in elderly patients: a cross-sectional three-institution study. <i>International Journal of Orthopaedic and Trauma Nursing</i> , 2019 , 32, 32-40	1.1	8
39	Reconstruction of failed acetabular component in the presence of severe acetabular bone loss: a systematic review. <i>Musculoskeletal Surgery</i> , 2019 , 103, 1-13	2.4	19
38	Conditioned media from human osteoarthritic synovium induces inflammation in a synoviocyte cell line. <i>Connective Tissue Research</i> , 2019 , 60, 136-145	3.3	24
37	The fasciacytes: A new cell devoted to fascial gliding regulation. Clinical Anatomy, 2018, 31, 667-676	2.5	31
36	Minimally Invasive Distal Metatarsal Diaphyseal Osteotomy (DMDO) for Chronic Plantar Diabetic Foot Ulcers. <i>Foot and Ankle International</i> , 2018 , 39, 83-92	3.3	20
35	Medium-Long-Term Clinical and Radiographic Outcomes of Minimally Invasive Distal Metatarsal Metaphyseal Osteotomy (DMMO) for Central Primary Metatarsalgia: Do Maestro Criteria Have a Predictive Value in the Preoperative Planning for This Percutaneous Technique?. <i>BioMed Research</i>	3	8
34	International, 2018, 2018, 1947024 Le fratture di avambraccio. LO SCALPELLO-OTODI Educational, 2018, 32, 271-279	О	
33	Medium-Long-Term Radiographic and Clinical Outcomes after Surgical Treatment of Intra-Articular Tibial Pilon Fractures by Three Different Techniques. <i>BioMed Research International</i> , 2018 , 2018, 605402	2∮	9
32	Early radiographic and clinical outcomes of minimally displaced proximal fifth metatarsal fractures: cast functional bandage. <i>Muscles, Ligaments and Tendons Journal</i> , 2017 , 7, 532-540	1.9	6
31	Freiberg's infraction: A modified closing wedge osteotomy for an undiagnosed case. <i>International Journal of Surgery Case Reports</i> , 2017 , 38, 8-12	0.8	4
30	The challenging surgical treatment of closed distal humerus fractures in elderly and octogenarian patients: radiographic and functional outcomes with a minimum follow-up of 24 months. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2017 , 137, 1371-1383	3.6	10
29	Lūso delle megaprotesi nella chirurgia di revisione dellarto inferiore. <i>LO SCALPELLO-OTODI Educational</i> , 2017 , 31, 282-288	О	
28	Management and treatment of femoral neck stress fractures in recreational runners: a report of four cases and review of the literature. <i>Acta Biomedica</i> , 2017 , 88, 96-106	3.2	13

(2014-2016)

27	Comparison of dorsal and dorsomedial displacement in evaluation of first ray hypermobility in feet with and without hallux valgus. <i>Foot and Ankle Surgery</i> , 2016 , 22, 120-4	3.1	25
26	Expression of the endocannabinoid receptors in human fascial tissue. <i>European Journal of Histochemistry</i> , 2016 , 60, 2643	2.1	23
25	Radiographic and functional outcomes after displaced intra-articular calcaneal fractures: a comparative cohort study among the traditional open technique (ORIF) and percutaneous surgical procedures (PS). <i>Journal of Orthopaedic Surgery and Research</i> , 2016 , 11, 92	2.8	24
24	Conservative management of tendinopathies around hip. <i>Muscles, Ligaments and Tendons Journal</i> , 2016 , 6, 281-292	1.9	5
23	Hormone receptor expression in human fascial tissue. European Journal of Histochemistry, 2016, 60, 271	Q .1	6
22	Functional and radiographic outcomes of hallux valgus correction by mini-invasive surgery with Reverdin-Isham and Akin percutaneous osteotomies: a longitudinal prospective study with a 48-month follow-up. <i>Journal of Orthopaedic Surgery and Research</i> , 2016 , 11, 157	2.8	51
21	Isolation and Expansion of Muscle Precursor Cells from Human Skeletal Muscle Biopsies. <i>Methods in Molecular Biology</i> , 2016 , 1516, 195-204	1.4	8
20	Orthopaedic nursing challenges in poly-traumatised patient management: A critical analysis of an Orthopaedic and Trauma Unit. <i>International Journal of Orthopaedic and Trauma Nursing</i> , 2016 , 23, 60-71	1.1	6
19	Minimally Invasive Surgery for Tibiotalocalcaneal Arthrodesis Using Retrograde Intramedullary Nail: Preliminary Results of Innovative Modified Technique. <i>Journal of Foot and Ankle Surgery</i> , 2016 , 55, 1130-1138	1.6	12
18	Normalization of chromium and cobalt values after femoral head replacement. <i>International Journal of Surgery Case Reports</i> , 2015 , 10, 146-50	0.8	1
17	Atypical localizations of calcific deposits in the shoulder. <i>International Journal of Surgery Case Reports</i> , 2015 , 10, 206-10	0.8	7
16	Endolog technique for correction of hallux valgus: a prospective study of 30 patients with 4-year follow-up. <i>Journal of Orthopaedic Surgery and Research</i> , 2015 , 10, 102	2.8	21
15	Treatment of proximal humeral fractures with reverse shoulder arthroplasty in elderly patients. Musculoskeletal Surgery, 2015 , 99, 39-44	2.4	20
14	Heterotopic ossification following hip arthroplasty: a comparative radiographic study about its development with the use of three different kinds of implants. <i>Journal of Orthopaedic Surgery and Research</i> , 2015 , 10, 176	2.8	29
13	The role of fasciae in Civinini-Morton's syndrome. <i>Journal of Anatomy</i> , 2015 , 227, 654-64	2.9	9
12	The treatment of acute Rockwood type III acromio-clavicular joint dislocations by two different surgical techniques. <i>Acta Biomedica</i> , 2015 , 86, 251-9	3.2	6
11	Nailing treatment in bone transport complications. <i>Strategies in Trauma and Limb Reconstruction</i> , 2014 , 9, 89-96	0.6	5
10	Plating in diaphyseal fractures of the forearm. <i>Acta Biomedica</i> , 2014 , 84, 202-11	3.2	4

9	Comparison of percutaneous intramedullary Kirschner wire and interfragmentary screw fixation of displaced extra-articular metacarpal fractures. <i>Acta Biomedica</i> , 2014 , 85, 252-64	3.2	2	
8	Il trattamento chirurgico della malattia di Ledderhose. LO SCALPELLO-OTODI Educational, 2013, 27, 28-3	34	1	
7	Plantar fascia anatomy and its relationship with Achilles tendon and paratenon. <i>Journal of Anatomy</i> , 2013 , 223, 665-76	2.9	107	
6	Clinical review of patients subjected to mini-Mumford arthroscopy. <i>Muscles, Ligaments and Tendons Journal</i> , 2012 , 2, 137-41	1.9	3	
5	Prospective study of three surgical procedures for long head biceps tendinopathy associated with rotator cuff tears. <i>Muscles, Ligaments and Tendons Journal</i> , 2012 , 2, 133-6	1.9	20	
4	Hypermobility of the first ray in ballet dancer. Muscles, Ligaments and Tendons Journal, 2012, 2, 282-8	1.9	9	
3	The repair of the Achilles tendon rupture: comparison of two percutaneous techniques. <i>Strategies in Trauma and Limb Reconstruction</i> , 2011 , 6, 147-54	0.6	17	
2	Pseudotumour of the foot due to hypermobility of the first ray. Foot and Ankle Surgery, 2010, 16, e40-3	3.1	2	
1	The dot-in-circle sign in Madura foot. <i>Journal of Foot and Ankle Surgery</i> , 2009 , 48, 690.e1-5	1.6	10	