## Pietro Randelli

#### List of Publications by Citations

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146 29 50 2,974 h-index g-index papers citations 159 3,427 3.7 5.27 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
146	Platelet rich plasma in arthroscopic rotator cuff repair: a prospective RCT study, 2-year follow-up. Journal of Shoulder and Elbow Surgery, <b>2011</b> , 20, 518-28	4.3	331
145	IOC consensus paper on the use of platelet-rich plasma in sports medicine. <i>British Journal of Sports Medicine</i> , <b>2010</b> , 44, 1072-81	10.3	188
144	Autologous platelet rich plasma for arthroscopic rotator cuff repair. A pilot study. <i>Disability and Rehabilitation</i> , <b>2008</b> , 30, 1584-9	2.4	168
143	Risk factors for recurrence after Bankart repair a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2012</b> , 20, 2129-38	5.5	157
142	Complications associated with arthroscopic rotator cuff repair: a literature review. <i>Musculoskeletal Surgery</i> , <b>2012</b> , 96, 9-16	2.4	105
141	Prognostic factors influencing the outcome of rotator cuff repair: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2016</b> , 24, 3809-3819	5.5	90
140	Infectious and thromboembolic complications of arthroscopic shoulder surgery. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2010</b> , 19, 97-101	4.3	76
139	Platelet-rich Plasma in Orthopaedic Applications: Evidence-based Recommendations for Treatment. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , <b>2013</b> , 21, 739-748	4.5	70
138	Platelet-rich plasma in orthopaedic applications: evidence-based recommendations for treatment. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , <b>2013</b> , 21, 739-48	4.5	69
137	Regenerative medicine in rotator cuff injuries. <i>BioMed Research International</i> , <b>2014</b> , 2014, 129515	3	65
136	Why menisci show higher healing rate when repaired during ACL reconstruction? Growth factors release can be the explanation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2015</b> , 23, 90-6	5.5	56
135	Isolation and characterization of 2 new human rotator cuff and long head of biceps tendon cells possessing stem cell-like self-renewal and multipotential differentiation capacity. <i>American Journal of Sports Medicine</i> , <b>2013</b> , 41, 1653-64	6.8	56
134	Pre- and postoperative intra-articular analgesia for arthroscopic surgery of the knee and arthroscopy-assisted anterior cruciate ligament reconstruction. A double-blind randomized, prospective study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>1997</b> , 5, 206-12	5.5	50
133	Double-needle ultrasound-guided percutaneous treatment of rotator cuff calcific tendinitis: tips & tricks. <i>Skeletal Radiology</i> , <b>2013</b> , 42, 19-24	2.7	49
132	Platelet-rich plasma in orthopaedic applications: evidence-based recommendations for treatment.  Journal of the American Academy of Orthopaedic Surgeons, The, 2014, 22, 469-70	4.5	47
131	Open Latarjet versus arthroscopic Latarjet: clinical results and cost analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2016</b> , 24, 526-32	5.5	46
130	Optimal glenoid component inclination in reverse shoulder arthroplasty. How to improve implant stability. <i>Musculoskeletal Surgery</i> , <b>2014</b> , 98 Suppl 1, 15-8	2.4	42

## (2010-2018)

review of overlapping meta-analyses. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2018</b> , 26, 3206-3	0210	40	
Prophylactic use of antibiotic-loaded bone cement in primary total knee replacement. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2010</b> , 18, 181-6	5.5	40	
Graft-tunnel mismatch in endoscopic anterior cruciate ligament reconstruction. Intraoperative and cadaver measurement of the intra-articular graft length and the length of the patellar tendon. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>1998</b> , 6, 165-8	5.5	39	
History of rotator cuff surgery. Knee Surgery, Sports Traumatology, Arthroscopy, <b>2015</b> , 23, 344-62	5.5	38	
The orthopaedic and traumatology scenario during Covid-19 outbreak in Italy: chronicles of a silent war. <i>International Orthopaedics</i> , <b>2020</b> , 44, 1453-1459	3.8	34	
Long-term outcome after arthroscopic rotator cuff treatment. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2015</b> , 23, 523-9	5.5	33	
Clinical outcome of latissimus dorsi tendon transfer and partial cuff repair in irreparable postero-superior rotator cuff tear. <i>Musculoskeletal Surgery</i> , <b>2015</b> , 99, 127-32	2.4	32	
Motor control performance in the lower extremity: normals vs. anterior cruciate ligament reconstructed knees 5-8 years from the index surgery. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2000</b> , 8, 296-300	5.5	32	
Advantages of Arthroscopic Rotator Cuff Repair With a Transosseous Suture Technique: A Prospective Randomized Controlled Trial. <i>American Journal of Sports Medicine</i> , <b>2017</b> , 45, 2000-2009	6.8	31	
Intra-articular findings in symptomatic minor instability of the lateral elbow (SMILE). <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2017</b> , 25, 2255-2263	5.5	30	
Current practice in shoulder pathology: results of a web-based survey among a community of 1,084 orthopedic surgeons. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2012</b> , 20, 803-15	5.5	30	
Release of growth factors after arthroscopic acromioplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2009</b> , 17, 98-101	5.5	28	
Platelet-rich plasma and the upper extremity. <i>Hand Clinics</i> , <b>2012</b> , 28, 481-91	1.7	25	
Is the newest fibrin sealant an effective strategy to reduce blood loss after total knee arthroplasty? A randomized controlled study. <i>Journal of Arthroplasty</i> , <b>2014</b> , 29, 1516-20	4.4	23	
Randomization procedures in orthopaedic trials. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2008</b> , 24, 834-8	5.4	23	
Effects of physical training of the dominant arm on ipsilateral radial artery distensibility and structure. <i>Journal of Hypertension</i> , <b>2001</b> , 19, 71-7	1.9	23	
Lipogems Product Treatment Increases the Proliferation Rate of Human Tendon Stem Cells without Affecting Their Stemness and Differentiation Capability. <i>Stem Cells International</i> , <b>2016</b> , 2016, 4373410	5	23	
Matrix metalloproteases MMP-2 and MMP-9: are they early biomarkers of bone remodelling and healing after arthroscopic acromioplasty?. <i>Injury</i> , <b>2010</b> , 41, 1204-7	2.5	22	
	Sports Traumatology, Arthroscopy, 2010, 18, 181-6  Graft-tunnel mismatch in endoscopic anterior cruciate ligament reconstruction. Intraoperative and cadaver measurement of the intra-articular graft length and the length of the patellar tendon. Knee Surgery, Sports Traumatology, Arthroscopy, 1998, 6, 165-8  History of rotator cuff surgery. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 344-62  The orthopaedic and traumatology scenario during Covid-19 outbreak in Italy: chronicles of a silent war. International Orthopaedics, 2020, 44, 1453-1459  Long-term outcome after arthroscopic rotator cuff treatment. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 523-9  Clinical outcome of latissimus dorsi tendon transfer and partial cuff repair in irreparable postero-superior rotator cuff tear. Musculoskeletal Surgery, 2015, 99, 127-32  Motor control performance in the lower extremity: normals vs. anterior cruciate ligament reconstructed knees 5-8 years from the index surgery. Knee Surgery, Sports Traumatology, Arthroscopy, 2000, 8, 296-300  Advantages of Arthroscopic Rotator Cuff Repair With a Transosseous Suture Technique: A Prospective Randomized Controlled Trial. American Journal of Sports Medicine, 2017, 45, 2000-2009  Intra-articular findings in symptomatic minor instability of the lateral elbow (SMILE). Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2255-2263  Current practice in shoulder pathology: results of a web-based survey among a community of 1,084 orthopedic surgeons. Knee Surgery, Sports Traumatology, Arthroscopy, 2012, 20, 803-15  Release of growth factors after arthroscopic acromioplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 17, 98-101  Platelet-rich plasma and the upper extremity. Hand Clinics, 2012, 28, 481-91  Is the newest fibrin sealant an effective strategy to reduce blood loss after total knee arthroplasty? A randomized controlled study. Journal of Arthroscopy - Journal of Arthroscopic and Related Surgery, 2008, 24, 834-8  Effects of physical trainin	Sports Traumatology, Arthroscopy, 2010, 18, 181-6  Graft-tunnel mismatch in endoscopic anterior cruciate ligament reconstruction. Intraoperative and cadaver measurement of the intra-articular graft length and the length of the patellar tendon. Knee Surgery, Sports Traumatology, Arthroscopy, 1998, 6, 165-8  History of rotator cuff surgery. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 344-62  The orthopaedic and traumatology scenario during Covid-19 outbreak in Italy: chronicles of a silent war. International Orthopaedics, 2020, 44, 1453-1459  Long-term outcome after arthroscopic rotator cuff treatment. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 523-9  Clinical outcome of latissimus dorsi tendon transfer and partial cuff repair in irreparable postero-superior rotator cuff tear. Musculoskeletal Surgery, 2015, 99, 127-32  Motor control performance in the lower extremity: normals vs. anterior cruciate ligament reconstructed knees 5-8 years from the index surgery, Knee Surgery, Sports Traumatology, Arthroscopy, 2000, 8, 296-300  Advantages of Arthroscopic Rotator Cuff Repair With a Transosseous Suture Technique: A Prospective Randomized Controlled Trial. American Journal of Sports Medicine, 2017, 45, 2000-2009  Intra-articular findings in symptomatic minor instability of the lateral elbow (SMILE). Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2255-2263  Current practice in shoulder pathology: results of a web-based survey among a community of 1,084 orthopedic surgeons. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 29, 2017, 25, 2255-2263  Current practice in shoulder pathology: results of a web-based survey among a community of 1,084 orthopedic surgeons. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 20, 803-15  Platelet-rich plasma and the upper extremity. Hand Clinics, 2012, 28, 481-91  1.7  Is the newest fibrin sealant an effective strategy to reduce blood loss after total knee arthroplasty? Arandomized controlled study. Journal of Arthroscopy-Journal of Arthr	Sports Traumatology, Arthroscopy, 2010, 18, 181-6  Graft-tunnel mismatch in endoscopic anterior cruciate ligament reconstruction. Intraoperative and cadaver measurement of the intra-articular graft length and the length of the patellar tendon. Knee Surgery, Sports Traumatology, Arthroscopy, 1998, 6, 165-8  History of rotator cuff surgery. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 344-62  The orthopaedic and traumatology scenario during Covid-19 outbreak in Italy: chronicles of a silent war. International Orthopaedics, 2020, 44, 1453-1459  Long-term outcome after arthroscopic rotator cuff treatment. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 523-9  Clinical outcome of latissimus dorsi tendon transfer and partial cuff repair in irreparable postero-superior rotator cuff tear. Musculoskeletal Surgery, 2015, 99, 127-32  Motor control performance in the lower extremity, normals vs. anterior cruciate ligament reconstructed knees 5-9 gars from the index surgery. Knee Surgery, Sports Traumatology, Arthroscopy, 2000, 8, 296-300  Advantages of Arthroscopic Rotator Cuff Repair With a Transosseous Suture Technique: A Prospective Randomized Controlled Trial. American Journal of Sports Medicine, 2017, 45, 2000-2009  6.8 31  Intra-articular findings in symptomatic minor instability of the lateral elbow (SMILE). Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2255-2263  Current practice in shoulder pathology: results of a web-based survey among a community of 1,084 orthopedic surgeons. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2255-2263  Current practice in shoulder pathology: results of a web-based survey among a community of 1,084 orthopedic surgeons. Knee Surgery, Sports Traumatology, Arthroscopy, 2012, 20, 803-15  S. 30  Release of growth factors after arthroscopic acromioplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 29, 810-10  Platelet-rich plasma and the upper extremity. Hand Clinics, 2012, 28, 481-91  1.7 25  Is the newest fibrin sealant an effecti

111	Treatment of ipsilateral femoral neck and shaft fractures with the Russell-Taylor reconstructive nail. <i>Orthopedics</i> , <b>1999</b> , 22, 673-6	1.5	22
110	Evidence-based indications for hindfoot endoscopy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2016</b> , 24, 1386-95	5.5	21
109	Functional repair in massive immobile rotator cuff tears leads to satisfactory quality of living: results at 3-year follow-up. <i>Musculoskeletal Surgery</i> , <b>2013</b> , 97 Suppl 1, 73-7	2.4	20
108	Long-term Results of Arthroscopic Rotator Cuff Repair: Initial Tear Size Matters: A Prospective Study on Clinical and Radiological Results at a Minimum Follow-up of 10 Years. <i>American Journal of Sports Medicine</i> , <b>2019</b> , 47, 2659-2669	6.8	19
107	Septic bursitis after ultrasound-guided percutaneous treatment of rotator cuff calcific tendinopathy. <i>PM and R</i> , <b>2014</b> , 6, 746-8	2.2	18
106	Different culture conditions affect the growth of human tendon stem/progenitor cells (TSPCs) within a mixed tendon cells (TCs) population. <i>Journal of Experimental Orthopaedics</i> , <b>2017</b> , 4, 8	2.3	17
105	History of shoulder instability surgery. Knee Surgery, Sports Traumatology, Arthroscopy, <b>2016</b> , 24, 305-29	9 5.5	17
104	Long-term degradation of poly-lactic co-glycolide/Etricalcium phosphate biocomposite anchors in arthroscopic bankart repair: a prospective study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 165-71	5.4	17
103	Arthroscopic R-LCL plication for symptomatic minor instability of the lateral elbow (SMILE). <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2017</b> , 25, 2264-2270	5.5	16
102	Platelet-Rich Plasma for Elbow Pathologies: a Descriptive Review of Current Literature. <i>Current Reviews in Musculoskeletal Medicine</i> , <b>2018</b> , 11, 598-606	4.6	16
101	70º frontal visualization of lateral compartment of the elbow allows extensor carpi radialis brevis tendon release with preservation of the radial lateral collateral ligament. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 29-35	5.4	14
100	One-shot CT and MR arthrography of the shoulder with a mixture of iodinated and paramagnetic contrast agents using arthroscopy as a gold standard. <i>Radiologia Medica</i> , <b>2006</b> , 111, 53-60	6.5	14
99	Revision reverse shoulder arthroplasty in failed shoulder arthroplasties for rotator cuff deficiency. <i>Joints</i> , <b>2015</b> , 3, 31-7	1.1	14
98	International survey and surgeon@preferences in diagnostic work-up towards treatment of anterior shoulder instability. <i>Archives of Orthopaedic and Trauma Surgery</i> , <b>2016</b> , 136, 741-6	3.6	14
97	No neurovascular damage after creation of an accessory anteromedial portal for arthroscopic reduction and fixation of coronoid fractures. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2019</b> , 27, 314-318	5.5	14
96	Efficacy and safety of eperisone in patients with low back pain: a double blind randomized study. European Review for Medical and Pharmacological Sciences, 2008, 12, 229-35	2.9	14
95	Single Platelet-Rich Plasma Injection for Early Stage of Osteoarthritis of the Knee. <i>Joints</i> , <b>2017</b> , 5, 2-6	1.1	13
94	Advantages of 70° arthroscope in management of ECRB tendinopathy. <i>Musculoskeletal Surgery</i> , <b>2011</b> , 95 Suppl 1, S7-11	2.4	13

## (2011-2019)

93	Os acetabuli and femoro-acetabular impingement: aetiology, incidence, treatment, and results. <i>International Orthopaedics</i> , <b>2019</b> , 43, 35-38	3.8	13
92	Segmental cement extraction system (SEG-CES) and the Ilizarov method in limb salvage procedure after total knee cemented prosthesis removal in a former osteosarcoma patient. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2005</b> , 13, 557-63	5.5	12
91	Improving the accuracy of the preoperative diagnosis of long head of the biceps pathology: the biceps resisted flexion test. <i>Joints</i> , <b>2014</b> , 2, 54-8	1.1	12
90	The posterior interosseous nerve crosses the radial head midline and increases its distance from bony structures with supination of the forearm. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2019</b> , 28, 365-37	·d·3	12
89	High articular levels of the angiogenetic factors VEGF and VEGF-receptor 2 as tissue healing biomarkers after single bundle anterior cruciate ligament reconstruction. <i>Journal of Biological Regulators and Homeostatic Agents</i> , <b>2011</b> , 25, 85-91	0.7	12
88	How Does Isolated Medial Patellofemoral Ligament Reconstruction Influence Patellar Height?. <i>American Journal of Sports Medicine</i> , <b>2020</b> , 48, 895-900	6.8	11
87	Significant differences between manufacturer and surgeon in the accuracy of final component size prediction with CT-based patient-specific instrumentation for total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2018</b> , 26, 3317-3324	5.5	11
86	Distally based sural fasciomusculocutaneous flap for treatment of wounds of the distal third of the leg and ankle with exposed internal hardware. <i>Journal of Orthopaedics and Traumatology</i> , <b>2012</b> , 13, 35-9	<sub>9</sub> 5	11
85	MR imaging of the knee in patients with medial unicompartmental arthroplasty: comparison among sequences at 1.5 T. <i>Radiologia Medica</i> , <b>2009</b> , 114, 301-11	6.5	11
84	Repair versus shaving of partial-thickness articular-sided tears of the upper subscapularis tendon. A prospective randomized controlled trial. <i>Joints</i> , <b>2015</b> , 3, 109-15	1.1	11
83	A combination of an anteromedial, anterolateral and midlateral portals is sufficient for 360 <sup>°</sup> 0 exposure of the radial head for arthroscopic fracture fixation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2019</b> , 27, 319-325	5.5	10
82	Unicameral bone cyst of the humeral head: arthroscopic curettage and bone grafting. <i>Orthopedics</i> , <b>2009</b> , 32, 54	1.5	10
81	Load distribution in early osteoarthritis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2016</b> , 24, 1815	-35	10
80	Effects of the pulsed electromagnetic field PSTI on human tendon stem cells: a controlled laboratory study. <i>BMC Complementary and Alternative Medicine</i> , <b>2016</b> , 16, 293	4.7	10
79	Ultrasound-Guided Percutaneous Tenotomy of Biceps Tendon: Technical Feasibility on Cadavers. <i>Ultrasound in Medicine and Biology</i> , <b>2016</b> , 42, 2513-7	3.5	10
78	GM1 Ganglioside Promotes Osteogenic Differentiation of Human Tendon Stem Cells. <i>Stem Cells International</i> , <b>2018</b> , 2018, 4706943	5	10
77	Magnetic resonance imaging of the knee after medial unicompartmental arthroplasty. <i>European Journal of Radiology</i> , <b>2011</b> , 80, e416-21	4.7	9
76	Plasma and drainage fluid levels of soluble receptor activator of nuclear factor-kB (sRANK), soluble receptor activator of nuclear factor-kB ligand (sRANKL) and osteoprotegerin (OPG) during proximal humerus fracture healing. <i>International Orthopaedics</i> , <b>2011</b> , 35, 777-82	3.8	9

75	Distance of the Posterior Interosseous Nerve from the Radial Head during Elbow Arthroscopy: An Anatomical Study. <i>Joints</i> , <b>2017</b> , 5, 147-151	1.1	8
74	Bilateral femoral shaft fractures complicated by fat and pulmonary embolism: a case report. <i>Injury</i> , <b>2015</b> , 46 Suppl 7, S28-30	2.5	8
73	Quantification of active ROM after arthroscopic Bankart repair with rotator interval closure. <i>Orthopedics</i> , <b>2009</b> , 32, 408	1.5	8
72	Intra-articular loose body removal during hip arthroscopy. Orthopedics, 2010, 33, 476	1.5	8
71	Early combined arthroscopic treatment for simultaneous ruptures of the patellar tendon and the anterior cruciate ligament leads to good radiological results and patient satisfaction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2018</b> , 26, 1164-1173	5.5	7
70	Antegrade Reduction and Fixation of Coronoid Fractures: A New Arthroscopic Technique. <i>Techniques in Shoulder and Elbow Surgery</i> , <b>2020</b> , 21, 1-5	0.3	7
69	Fluoroscopy- vs ultrasound-guided aspiration techniques in the management of periprosthetic joint infection: which is the best?. <i>Radiologia Medica</i> , <b>2018</b> , 123, 28-35	6.5	7
68	Arthroscopic Reinsertion of Lateral Collateral Ligament, Anterior Capsular Plication, and Coronoid Tunneling Technique for Chronic Elbow Posterolateral Rotatory Instability. <i>Arthroscopy Techniques</i> , <b>2016</b> , 5, e471-5	1.7	7
67	How do massive immobile rotator cuff tears behave after arthroscopic interval slides? Comparison with mobile tears. <i>Joints</i> , <b>2014</b> , 2, 66-70	1.1	7
66	Autologous microfragmented adipose tissue reduces inflammatory and catabolic markers in supraspinatus tendon cells derived from patients affected by rotator cuff tears. <i>International Orthopaedics</i> , <b>2021</b> , 45, 419-426	3.8	7
65	Morphological and molecular characterization of human hamstrings shows that tendon features are not influenced by donor age. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2018</b> , 26, 343-352	5.5	7
64	Risk factors for post-operative shoulder stiffness: are there new candidates?. <i>Journal of Biological Regulators and Homeostatic Agents</i> , <b>2016</b> , 30, 123-129	0.7	7
63	Total Joint Arthroplasty in Patients with Inflammatory Rheumatic Diseases. <i>Advances in Therapy</i> , <b>2018</b> , 35, 1133-1139	4.1	6
62	Bioabsorbable interference screws for bone-patellar tendon-bone anterior cruciate ligament reconstruction: clinical and computerized tomography results of four different models. A prospective study. <i>Journal of Orthopaedics and Traumatology</i> , <b>2004</b> , 5, 151-155	5	6
61	Acute and overuse elbow trauma: radio-orthopaedics overview. <i>Acta Biomedica</i> , <b>2018</b> , 89, 124-137	3.2	6
60	Chemical Activation of the Hypoxia-Inducible Factor Reversibly Reduces Tendon Stem Cell Proliferation, Inhibits Their Differentiation, and Maintains Cell Undifferentiation. <i>Stem Cells International</i> , <b>2018</b> , 2018, 9468085	5	6
59	Fracture Pattern Influences Radial Head Replacement Size Determination Among Experienced Elbow Surgeons. <i>Indian Journal of Orthopaedics</i> , <b>2020</b> , 54, 539-547	1.3	5
58	Management of knee injuries: consensus-based indications from a large community of orthopaedic surgeons. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2013</b> , 21, 708-19	5.5	5

# (2020-2017)

57	It@ time to change perspective! New diagnostic tools for lateral elbow pain. <i>Musculoskeletal Surgery</i> , <b>2017</b> , 101, 175-179	2.4	5	
56	The CARE technique: arthroscopic CoracoAcromial ligament RE-attachment. <i>Musculoskeletal Surgery</i> , <b>2010</b> , 94 Suppl 1, S65-9	2.4	5	
55	Ultrasound-Guided Percutaneous Tenotomy of the Long Head of Biceps Tendon in Patients with Symptomatic Complete Rotator Cuff Tear: In Vivo Non-contRolled Prospective Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5	
54	The Mini-open Plication of Medial Collateral Ligament of the Elbow: A New Arthroscopically Assisted Technique. <i>Techniques in Shoulder and Elbow Surgery</i> , <b>2019</b> , 20, 121-124	0.3	5	
53	Patient-Specific Instrumentation Affects Perioperative Blood Loss in Total Knee Arthroplasty. Journal of Knee Surgery, <b>2019</b> , 32, 483-489	2.4	4	
52	Arthroscopic Treatment of Annular Drive Through and Radial Lateral Collateral Ligament Articular-Side Tear of the Elbow. <i>Arthroscopy Techniques</i> , <b>2015</b> , 4, e647-50	1.7	4	
51	Autologous Microfragmented Adipose Tissue Reduces the Catabolic and Fibrosis Response in an In Vitro Model of Tendon Cell Inflammation. <i>Stem Cells International</i> , <b>2019</b> , 2019, 5620286	5	4	
50	Fibromyalgia and Shoulder Surgery: A Systematic Review and a Critical Appraisal of the Literature. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	3	
49	Complications related to fracture treatment in HIV patients: a case report. <i>Injury</i> , <b>2014</b> , 45, 379-82	2.5	3	
48	Improved visualization of the 70° arthroscope in the treatment of talar osteochondral defects. <i>Arthroscopy Techniques</i> , <b>2013</b> , 2, e129-33	1.7	3	
47	Distal Humeral Hemiarthroplasty: Indications and Expected Results <b>2020</b> , 217-220		3	
46	A 360 <sup>®</sup> axial contact arc for fixation of radial head fractures can be reached combining anteromedial, anterolateral and midlateral arthroscopic portals. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2018</b> , 104, S85-S86	Ο	3	
45	Does Sawbone-Based Arthroscopy Module (SBAM) Can Help Elbow Surgeons?. <i>Indian Journal of Orthopaedics</i> , <b>2021</b> , 55, 182-188	1.3	3	
44	Tendon-Derived Stem Cells for Rotator Cuff Repair. <i>Operative Techniques in Orthopaedics</i> , <b>2016</b> , 26, 147	7-1154	2	
43	A Prospective Assessment of Periprosthetic Bone Mineral Density and Osteoimmunological Biomarkers Variations After Total Knee Replacement Surgery. <i>Journal of Clinical Densitometry</i> , <b>2019</b> , 22, 86-95	3.5	2	
42	Reconstruction of traumatic plantar foot defects in diabetic patients. <i>Orthopedics</i> , <b>2010</b> , 33,	1.5	2	
41	Arthrometric stability of horizontal versus vertical single-bundle arthroscopic anterior cruciate ligament reconstruction. <i>Orthopedics</i> , <b>2014</b> , 37, 321-4	1.5	2	
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