Rocco Papalia

List of Publications by Citations

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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.

131 papers

2,818 citations

29 h-index

46 g-index

146 ext. papers

3,532 ext. citations

avg, IF

5.2 L-index

#	Paper	IF	Citations
131	Meniscectomy as a risk factor for knee osteoarthritis: a systematic review. <i>British Medical Bulletin</i> , 2011 , 99, 89-106	5.4	155
130	Laparoscopic versus open nephroureterectomy: perioperative and oncologic outcomes from a randomised prospective study. <i>European Urology</i> , 2009 , 56, 520-6	10.2	150
129	Intra- and juxta-articular osteoid osteoma: a diagnostic challenge: misdiagnosis and successful treatment: a report of four cases. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2006 , 126, 660-7	3.6	82
128	Meniscal root tears: from basic science to ultimate surgery. <i>British Medical Bulletin</i> , 2013 , 106, 91-115	5.4	81
127	Glenohumeral osteoarthritis after arthroscopic Bankart repair for anterior instability. <i>American Journal of Sports Medicine</i> , 2011 , 39, 1653-9	6.8	75
126	Obesity as a risk factor for tendinopathy: a systematic review. <i>International Journal of Endocrinology</i> , 2014 , 2014, 670262	2.7	73
125	Remplissage repairnew frontiers in the prevention of recurrent shoulder instability: a 2-year follow-up comparative study. <i>American Journal of Sports Medicine</i> , 2012 , 40, 2462-9	6.8	73
124	Anteromedial portal versus transtibial drilling techniques in anterior cruciate ligament reconstruction: any clinical relevance? A retrospective comparative study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013 , 29, 1330-7	5.4	71
123	Articular-sided rotator cuff tears: which is the best repair? A three-year prospective randomised controlled trial. <i>International Orthopaedics</i> , 2013 , 37, 1487-93	3.8	66
122	The best surgical treatment for type II fractures of the dens is still controversial. <i>Clinical Orthopaedics and Related Research</i> , 2011 , 469, 742-50	2.2	65
121	Management of the greater trochanteric pain syndrome: a systematic review. <i>British Medical Bulletin</i> , 2012 , 102, 115-31	5.4	65
120	Femoroacetabular impingement syndrome management: arthroscopy or open surgery?. <i>International Orthopaedics</i> , 2012 , 36, 903-14	3.8	56
119	Surgical management of irreparable rotator cuff tears. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 494-501	5.5	55
118	Independent prognostic value of tumour diameter and tumour necrosis in upper urinary tract urothelial carcinoma. <i>BJU International</i> , 2009 , 103, 1052-7	5.6	54
117	Two-stage procedure in anterior cruciate ligament revision surgery: a five-year follow-up prospective study. <i>International Orthopaedics</i> , 2013 , 37, 1369-74	3.8	53
116	Sparing the anterior cruciate ligament remnant: is it worth the hassle?. <i>British Medical Bulletin</i> , 2012 , 104, 91-111	5.4	51
115	Platelet Rich Plasma and Hyaluronic Acid Blend for the Treatment of Osteoarthritis: Rheological and Biological Evaluation. <i>PLoS ONE</i> , 2016 , 11, e0157048	3.7	47

(2007-2011)

114	Surgery for ACL deficiency in patients over 50. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011 , 19, 412-7	5.5	45	
113	Interaction between Mesenchymal Stem Cells and Intervertebral Disc Microenvironment: From Cell Therapy to Tissue Engineering. <i>Stem Cells International</i> , 2019 , 2019, 2376172	5	38	
112	Shoulder stiffness and rotator cuff repair. British Medical Bulletin, 2012, 104, 163-74	5.4	38	
111	Management of combined ACL-MCL tears: a systematic review. <i>British Medical Bulletin</i> , 2010 , 93, 201-15	5.4	38	
110	Sport activity following joint arthroplasty: a systematic review. British Medical Bulletin, 2012, 101, 81-102	35.4	36	
109	Arthroscopic vs mini-open rotator cuff repair. A quality of life impairment study. <i>International Orthopaedics</i> , 2010 , 34, 389-94	3.8	36	
108	Home-based vs supervised rehabilitation programs following knee surgery: a systematic review. <i>British Medical Bulletin</i> , 2013 , 108, 55-72	5.4	35	
107	Good results five years after surgical management of anterior cruciate ligament tears, and meniscal and cartilage injuries. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 1385-90	5.5	35	
106	Tibiotalocalcaneal arthrodesis using an intramedullary nail: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 1316-25	5.5	34	
105	Surgical management of partial tears of the anterior cruciate ligament. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 154-65	5.5	32	
104	Intervertebral disc degeneration: A focus on obesity and type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36, e3224	7.5	31	
103	Tibial inlay for posterior cruciate ligament reconstruction: a systematic review. <i>Knee</i> , 2010 , 17, 264-9	2.6	30	
102	Quantitative review of operative management of hallux rigidus. British Medical Bulletin, 2011, 98, 75-98	5.4	29	
101	Robotic Spine Surgery and Augmented Reality Systems: A State of the Art. <i>Neurospine</i> , 2020 , 17, 88-100	3.1	29	
100	Sclerostin Regulation, Microarchitecture, and Advanced Glycation End-Products in the Bone of Elderly Women With Type 2 Diabetes. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 2415-2422	6.3	29	
99	The Role of Physical Activity as Conservative Treatment for Hip and Knee Osteoarthritis in Older People: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	28	
98	Augmentation techniques for rotator cuff repair. British Medical Bulletin, 2013, 105, 107-38	5.4	27	
97	Surgical management of cervical spine osteoblastomas. <i>Clinical Orthopaedics and Related Research</i> , 2007 , 455, 190-5	2.2	27	

96	No difference between cemented and cementless total knee arthroplasty in young patients: a review of the evidence. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 1749-1756	5.5	26
95	Pharmacological interventions for the treatment of Achilles tendinopathy: a systematic review of randomized controlled trials. <i>British Medical Bulletin</i> , 2015 , 113, 101-15	5.4	26
94	Bone morphology and morphometry of the lateral femoral condyle is a risk factor for ACL injury. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018 , 26, 2817-2825	5.5	25
93	Double-Row Repair Lowers the Retear Risk After Accelerated Rehabilitation. <i>American Journal of Sports Medicine</i> , 2016 , 44, 948-56	6.8	25
92	Bone bruises in anterior cruciate ligament injured knee and long-term outcomes. A review of the evidence. <i>Open Access Journal of Sports Medicine</i> , 2015 , 6, 37-48	2.9	25
91	Invasive neural interfaces: the perspective of the surgeon. <i>Journal of Surgical Research</i> , 2014 , 188, 77-8	72.5	25
90	Glenohumeral arthropathy following stabilization for recurrent instability. <i>British Medical Bulletin</i> , 2010 , 96, 75-92	5.4	25
89	The role of the orthopaedic surgeon in the COVID-19 era: cautions and perspectives. <i>Journal of Experimental Orthopaedics</i> , 2020 , 7, 35	2.3	25
88	Assessing Lower Limb Alignment: Comparison of Standard Knee Xray vs Long Leg View. <i>Iowa orthopaedic journal, The</i> , 2015 , 35, 49-54	1.1	24
87	Scaffolds for partial meniscal replacement: an updated systematic review. <i>British Medical Bulletin</i> , 2013 , 107, 19-40	5.4	23
86	Metallic or bioabsorbable interference screw for graft fixation in anterior cruciate ligament (ACL) reconstruction?. <i>British Medical Bulletin</i> , 2014 , 109, 19-29	5.4	23
85	Comparison of arthroscopic rotator cuff repair in healthy patients over and under 65 years of age. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 1700-6	5.5	22
84	Cervical spine alignment in disc arthroplasty: should we change our perspective?. <i>European Spine Journal</i> , 2015 , 24 Suppl 7, 810-25	2.7	21
83	Simultaneous surgical management of chronic grade-2 valgus instability of the knee and anterior cruciate ligament deficiency in athletes. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 312-	·6 ^{5·5}	21
82	Surgical management of osteonecrosis of the humeral head: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 3270-3278	5.5	20
81	Hamstring Tendon Regeneration After Harvest for Anterior Cruciate Ligament Reconstruction: Albystematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015 , 31, 1169-83	5.4	19
80	Osteoarthritis of the hip and knee in former male professional soccer players. <i>British Medical Bulletin</i> , 2018 , 125, 121-130	5.4	19
79	Repair of partial tears of the rotator cuff. Sports Medicine and Arthroscopy Review, 2011 , 19, 401-8	2.5	19

(2020-2015)

78	Complications involving the extensor mechanism after total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 3501-15	5.5	18
77	RC-QOL score for rotator cuff pathology: adaptation to Italian. <i>Knee Surgery, Sports Traumatology, Arthroscopy,</i> 2010 , 18, 1417-24	5.5	18
76	Results of surgical management of symptomatic shoulders with partial thickness tears of the rotator cuff. <i>British Medical Bulletin</i> , 2011 , 99, 141-54	5.4	17
75	En-bloc retrograde resection of an osteoid osteoma of the patella using computed tomography under arthroscopic control. <i>Journal of Knee Surgery</i> , 2008 , 21, 136-40	2.4	17
74	A new harvest site for bone graft in anterior cruciate ligament revision surgery. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2007 , 23, 558.e1-4	5.4	17
73	Development and external validation of nomograms predicting disease-free and cancer-specific survival after radical cystectomy. <i>World Journal of Urology</i> , 2015 , 33, 1419-28	4	16
72	Rectus Femoris Tendon Calcification: Arthroscopic Excision in 6 Top Amateur Athletes. <i>Orthopaedic Journal of Sports Medicine</i> , 2014 , 2, 2325967114561585	3.5	16
71	Management of postoperative shoulder stiffness. <i>Sports Medicine and Arthroscopy Review</i> , 2011 , 19, 420-7	2.5	16
70	Top orthopedic sports medicine procedures. <i>Journal of Orthopaedic Surgery and Research</i> , 2018 , 13, 19	0 2.8	15
69	Quadriceps tendon-patellar bone autograft for anterior cruciate ligament reconstruction: a technical note. <i>Bulletin of the NYU Hospital for Joint Diseases</i> , 2008 , 66, 120-23		15
69 68		3.8	15
	technical note. <i>Bulletin of the NYU Hospital for Joint Diseases</i> , 2008 , 66, 120-23 Anterior cruciate ligament reconstruction and return to sport activity: postural control as the key	3.8 5.4	
68	Anterior cruciate ligament reconstruction and return to sport activity: postural control as the key to success. <i>International Orthopaedics</i> , 2015 , 39, 527-34		14
68	Anterior cruciate ligament reconstruction and return to sport activity: postural control as the key to success. <i>International Orthopaedics</i> , 2015 , 39, 527-34 Tourniquet in knee surgery. <i>British Medical Bulletin</i> , 2014 , 11, 63-76 Vestibular rehabilitation in benign paroxysmal positional vertigo: Reality or fiction?. <i>International</i>	5.4	14
686766	Anterior cruciate ligament reconstruction and return to sport activity: postural control as the key to success. <i>International Orthopaedics</i> , 2015 , 39, 527-34 Tourniquet in knee surgery. <i>British Medical Bulletin</i> , 2014 , 11, 63-76 Vestibular rehabilitation in benign paroxysmal positional vertigo: Reality or fiction?. <i>International Journal of Immunopathology and Pharmacology</i> , 2017 , 30, 113-122	5.4	14 14 13
68676665	Anterior cruciate ligament reconstruction and return to sport activity: postural control as the key to success. <i>International Orthopaedics</i> , 2015 , 39, 527-34 Tourniquet in knee surgery. <i>British Medical Bulletin</i> , 2014 , 11, 63-76 Vestibular rehabilitation in benign paroxysmal positional vertigo: Reality or fiction?. <i>International Journal of Immunopathology and Pharmacology</i> , 2017 , 30, 113-122 Irisin Recovers Osteoarthritic Chondrocytes In Vitro. <i>Cells</i> , 2020 , 9,	5·4 3 7·9	14 14 13
6867666564	Anterior cruciate ligament reconstruction and return to sport activity: postural control as the key to success. <i>International Orthopaedics</i> , 2015 , 39, 527-34 Tourniquet in knee surgery. <i>British Medical Bulletin</i> , 2014 , 11, 63-76 Vestibular rehabilitation in benign paroxysmal positional vertigo: Reality or fiction?. <i>International Journal of Immunopathology and Pharmacology</i> , 2017 , 30, 113-122 Irisin Recovers Osteoarthritic Chondrocytes In Vitro. <i>Cells</i> , 2020 , 9, Patient Positioning in Shoulder Arthroscopy: Which is Best?. <i>Joints</i> , 2019 , 7, 46-55 Computed tomography-guided and arthroscopically controlled en bloc retrograde resection of a juxta-articular osteoid osteoma of the tibial plateau. <i>Arthroscopy - Journal of Arthroscopic and</i>	5.4 3 7.9	14 14 13 13

60	Snternal bracingSsurgery in the management of solid tumor metastases of the thoracic and lumbar spine. <i>Oncology Reports</i> , 2009 , 21, 431-5	3.5	12
59	Patients with cervical metastasis and neoplastic pachymeningitis are less likely to improve neurologically after surgery. <i>Clinical Orthopaedics and Related Research</i> , 2011 , 469, 708-14	2.2	11
58	Operative management of partial- and full-thickness rotator cuff tears. <i>Medicine and Sport Science</i> , 2012 , 57, 100-113		11
57	Osteoarthritis and type 2 diabetes: From pathogenetic factors to therapeutic intervention. Diabetes/Metabolism Research and Reviews, 2020 , 36, e3254	7.5	11
56	Role of VEGF, Nitric Oxide, and Sympathetic Neurotransmitters in the Pathogenesis of Tendinopathy: A Review of the Current Evidences. <i>Frontiers in Aging Neuroscience</i> , 2016 , 8, 186	5.3	11
55	Tibiofemoral bone bruise volume is not associated with meniscal injury and knee laxity in patients with anterior cruciate ligament rupture. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019 , 27, 3318	-3326	11
54	Management of combined injuries of the posterior cruciate ligament and posterolateral corner of the knee: a systematic review. <i>British Medical Bulletin</i> , 2017 , 123, 47-57	5.4	10
53	Patient Evaluation and Indications for Osteotomy Around the Knee. <i>Clinics in Sports Medicine</i> , 2019 , 38, 305-315	2.6	10
52	The Effects of Physical Exercise on Balance and Prevention of Falls in Older People: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	10
51	Physical Activity for the Treatment of Chronic Low Back Pain in Elderly Patients: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	10
50	Patella Resurfacing in Total Knee Arthroplasty: A Series of 1280 Patients at Midterm Follow-Up. Journal of Arthroplasty, 2018 , 33, 696-699	4.4	9
49	The arthroscopic treatment of shoulder instability: bioabsorbable and standard metallic anchors produce equivalent clinical results. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2014 , 30, 1173-83	5.4	9
48	Arthroscopic primary repair of the anterior cruciate ligament in adults: a systematic review. <i>British Medical Bulletin</i> , 2019 , 131, 29-42	5.4	8
47	Double row repair: is it worth the hassle?. Sports Medicine and Arthroscopy Review, 2011 , 19, 342-7	2.5	8
46	Current design (onlay) PFA implants have similar complication and reoperation rates compared to those of TKA for isolated PF osteoarthritis: a systematic review with quantitative analysis. <i>Journal of ISAKOS</i> , 2016 , 1, 257-268	1.1	7
45	Artificial Intelligence and Computer Vision in Low Back Pain: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	6
44	Stem Cells and Intervertebral Disc Regeneration Overview-What They Can and Can& Do. <i>International Journal of Spine Surgery</i> , 2021 , 15, 40-53	1.4	6
43	Trends in hospitalisation of Subtalar Joint Arthroereisis in Italy from 2009 to 2016. <i>Foot and Ankle Surgery</i> , 2021 , 28, 258-258	3.1	6

(2018-2019)

42	Should evoked potential monitoring be used in degenerative cervical spine surgery? A systematic review. <i>Journal of Orthopaedics and Traumatology</i> , 2019 , 20, 19	5	5
41	The Role of Physical Activity and Rehabilitation Following Hip and Knee Arthroplasty in the Elderly. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	5
40	Return to Sport Activity in the Elderly Patients after Unicompartmental Knee Arthroplasty: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	5
39	Use and Effectiveness of the Cadaver-Lab in Orthopaedic and Traumatology Education: An Italian Survey. <i>Joints</i> , 2017 , 5, 197-201	1.1	5
38	The Effects of Workplace Interventions on Low Back Pain in Workers: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	5
37	Beneficial Effects of Physical Activity in Diabetic Patients. <i>Journal of Functional Morphology and Kinesiology</i> , 2020 , 5,	2.4	5
36	2017 Marathon of Rome: Anthropometry and Sport Profile in 350 Runners and Association With Achilles and Patellar Tendinopathy. <i>Clinical Journal of Sport Medicine</i> , 2021 , 31, e15-e20	3.2	5
35	The anterior cruciate ligament remnant: to leave it or not?. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013 , 29, 1736-7	5.4	4
34	Creatinine and nonprotein nitrogen plasma levels: possible etiopathogenetic factors in rotator cuff tears. <i>Physician and Sportsmedicine</i> , 2011 , 39, 127-32	2.4	4
33	A Hyaluronan and Platelet-Rich Plasma Hydrogel for Mesenchymal Stem Cell Delivery in the Intervertebral Disc: An Organ Culture Study. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
32	Does WorkersSCompensation Status Affect Outcomes after Lumbar Spine Surgery? A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	4
31	The burden of percutaneous vertebroplasty: an epidemiological nationwide study in Italy from 2009 to 2015. <i>European Spine Journal</i> , 2021 , 30, 3099-3106	2.7	4
30	Small joints replacement for hand osteoarthritis: a systematic review. <i>British Medical Bulletin</i> , 2015 , 116, 55-68	5.4	3
29	Severe hypophosphatemic osteomalacia secondary to fanconi syndrome due to adefovir: a case report. <i>Endocrine Practice</i> , 2014 , 20, e246-9	3.2	3
28	Three-dimensional, Scaffold-Free, Autologous Chondrocyte Transplantation: A Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967120951152	3.5	3
27	Developmental Hip Dysplasia: An Epidemiological Nationwide Study in Italy from 2001 to 2016. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	3
26	Innovative Biomaterials for the Treatment of Bone Cancer. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
25	Driving after Upper or Lower Extremity Orthopaedic Surgery. <i>Joints</i> , 2018 , 6, 232-240	1.1	3

24	Cervical spine disorders and its association with tinnitus: The "triple" hypothesis. <i>Medical Hypotheses</i> , 2017 , 98, 2-4	3.8	2
23	Is there a role for endothelial dysfunction in the pathogenesis of lumbar disc degeneration? A hypothesis that needs to be tested. <i>Medical Hypotheses</i> , 2015 , 84, 249-51	3.8	2
22	Bone fragility in patients with diabetes mellitus: A consensus statement from the working group of the Italian Diabetes Society (SID), Italian Society of Endocrinology (SIE), Italian Society of Gerontology and Geriatrics (SIGG), Italian Society of Orthopaedics and Traumatology (SIOT). Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1375-1390	4.5	2
21	Slipped capital femoral epiphysis: an epidemiological Nationwide study in Italy from 2001 to 2015. BMC Musculoskeletal Disorders, 2021 , 22, 570	2.8	2
20	Pulsed electromagnetic fields after intramedullary nailing of tibial fractures: a case control study. <i>International Orthopaedics</i> , 2021 , 45, 2945-2950	3.8	2
19	Double bundle anterior cruciate ligament reconstruction: Failure rate and patients-reported outcomes at 4-11 years of follow up. <i>Journal of Orthopaedics</i> , 2019 , 16, 224-229	1.6	1
18	The impact of type 2 diabetes on the development of tendinopathy. <i>Diabetes/Metabolism Research and Reviews</i> , 2021 , 37, e3417	7.5	1
17	Return to Sport after Anatomic and Reverse Total Shoulder Arthroplasty in Elderly Patients: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
16	Aiming for anatomical femoral axis on the coronal plane leads to good-to-excellent short-term outcomes in isolated patellofemoral arthroplasty. <i>Knee</i> , 2020 , 27, 1003-1009	2.6	1
15	Design of a positioning system for orienting surgical cannulae during Minimally Invasive Spine Surgery 2016 ,		1
14	Operative vs. Nonoperative Treatment of Combined Anterior Cruciate Ligament and Medial Collateral Ligament Injuries 2011 , 832-840		1
13	Trends in hospitalization for paediatric flatfoot: an Italian nationwide study from 2001 to 2016 <i>BMC Pediatrics</i> , 2022 , 22, 83	2.6	1
12	Novel Magnetic Resonance Imaging Tools for the Diagnosis of Degenerative Disc Disease: A Narrative Review <i>Diagnostics</i> , 2022 , 12,	3.8	1
11	Emerging National Trends in Ankle Prosthesis: A 15-Year Analysis of the Italian National Hospital Discharge Records. <i>Journal of Foot and Ankle Surgery</i> , 2021 ,	1.6	1
10	The role of virtual reality in knee arthroscopic simulation: a systematic review. <i>Musculoskeletal Surgery</i> , 2021 , 1	2.4	1
9	Preoperative and Perioperative Predictors of Length of Hospital Stay after Primary Total Hip Arthroplasty-Our Experience on 743 Cases. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
8	Hip fractures in children and adolescents. British Medical Bulletin, 2019, 129, 117-128	5.4	1
7	Does Vancomycin Wrapping in Anterior Cruciate Ligament Reconstruction Affect Tenocyte Activity In Vitro?. <i>Antibiotics</i> , 2021 , 10,	4.9	1

LIST OF PUBLICATIONS

6	A Soft Zwitterionic Hydrogel as Potential Coating on a Polyimide Surface to Reduce Foreign Body Reaction to Intraneural Electrodes. <i>Molecules</i> , 2022 , 27, 3126	4.8	1
5	Mesenchymal Stem Cell-Derived Exosomes: The New Frontier for the Treatment of Intervertebral Disc Degeneration. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 11222	2.6	O
4	Trends in hospitalization for pediatric hip arthroplasty: an epidemiological Nationwide study in Italy from 2001 to 2015 <i>BMC Pediatrics</i> , 2022 , 22, 235	2.6	O
3	Artificial Intelligence and Computer Aided Diagnosis in Chronic Low Back Pain: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19, 5971	4.6	O
2	2019 Rome Marathon, hamstring injuries in long distance runners: influence of age, gender, weight, height, number of marathons and impact profile. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021 , 61, 1653-1660	1.4	
1	Sparing the Anterior Cruciate Ligament Remnant 2018 , 228-231.e2		