

Konsei Shino

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120
papers

4,418
citations

40
h-index

65
g-index

121
ext. papers

4,756
ext. citations

4.3
avg, IF

4.84
L-index

#	Paper	IF	Citations
120	Anterior cruciate ligament reconstruction with multistranded autogenous semitendinosus tendon. <i>American Journal of Sports Medicine</i> , 1996 , 24, 504-9	6.8	220
119	Single- versus two-femoral socket anterior cruciate ligament reconstruction technique: Biomechanical analysis using a robotic simulator. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2001 , 17, 708-16	5.4	209
118	Single- versus bi-socket anterior cruciate ligament reconstruction using autogenous multiple-stranded hamstring tendons with endoButton femoral fixation: A prospective study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2001 , 17, 801-7	5.4	199
117	Evaluation of active knee flexion and hamstring strength after anterior cruciate ligament reconstruction using hamstring tendons. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2002 , 18, 598-602	5.4	188
116	Cartilage repair using an in vitro generated scaffold-free tissue-engineered construct derived from porcine synovial mesenchymal stem cells. <i>Biomaterials</i> , 2007 , 28, 5462-70	15.6	179
115	Single- versus bi-socket anterior cruciate ligament reconstruction using autogenous multiple-stranded hamstring tendons with endoButton femoral fixation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2001 , 17, 801-807	5.4	168
114	Direct anterior cruciate ligament insertion to the femur assessed by histology and 3-dimensional volume-rendered computed tomography. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2010 , 26, S13-20	5.4	153
113	Rectangular tunnel double-bundle anterior cruciate ligament reconstruction with bone-patellar tendon-bone graft to mimic natural fiber arrangement. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2008 , 24, 1178-83	5.4	127
112	The resident's ridge as an arthroscopic landmark for anatomical femoral tunnel drilling in ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 1164-8	5.5	125
111	Deterioration of patellofemoral articular surfaces after anterior cruciate ligament reconstruction. <i>American Journal of Sports Medicine</i> , 1993 , 21, 206-11	6.8	121
110	Human Meniscus Cell. <i>Clinical Orthopaedics and Related Research</i> , 2001 , 391, S208-S218	2.2	118
109	Reconstruction of the anterior cruciate ligament using allogeneic tendon. Long-term followup. <i>American Journal of Sports Medicine</i> , 1990 , 18, 457-65	6.8	117
108	The influence of skeletal maturity on allogenic synovial mesenchymal stem cell-based repair of cartilage in a large animal model. <i>Biomaterials</i> , 2010 , 31, 8004-11	15.6	111
107	In vitro generation of a scaffold-free tissue-engineered construct (TEC) derived from human synovial mesenchymal stem cells: biological and mechanical properties and further chondrogenic potential. <i>Tissue Engineering - Part A</i> , 2008 , 14, 2041-9	3.9	105
106	Quantitative evaluation after arthroscopic anterior cruciate ligament reconstruction. Allograft versus autograft. <i>American Journal of Sports Medicine</i> , 1993 , 21, 609-16	6.8	93
105	Repair of meniscal lesions using a scaffold-free tissue-engineered construct derived from allogenic synovial MSCs in a miniature swine model. <i>Biomaterials</i> , 2013 , 34, 2185-93	15.6	84
104	Collagen fibril populations in human anterior cruciate ligament allografts. Electron microscopic analysis. <i>American Journal of Sports Medicine</i> , 1995 , 23, 203-8; discussion 209	6.8	81

103	Arthroscopic evaluation of ACL grafts reconstructed with the anatomical two-bundle technique using hamstring tendon autograft. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2007 , 15, 720-8	5.5	74
102	Anatomically oriented anterior cruciate ligament reconstruction with a bone-patellar tendon-bone graft via rectangular socket and tunnel: a snug-fit and impingement-free grafting technique. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2005 , 21, 1402	5.4	73
101	Acute grade III medial collateral ligament injury of the knee associated with anterior cruciate ligament tear. The usefulness of magnetic resonance imaging in determining a treatment regimen. <i>American Journal of Sports Medicine</i> , 2003 , 31, 261-7	6.8	71
100	Anatomic anterior cruciate ligament reconstruction using two double-looped hamstring tendon grafts via twin femoral and triple tibial tunnels. <i>Operative Techniques in Orthopaedics</i> , 2005 , 15, 130-134	0.3	67
99	Allograft Anterior Cruciate Ligament Reconstruction. <i>Techniques in Knee Surgery</i> , 2002 , 1, 78-85		64
98	Second-look arthroscopy of anterior cruciate ligament grafts with multistranded hamstring tendons. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2004 , 20, 287-93	5.4	61
97	Anatomic ACL reconstruction: rectangular tunnel/bone-patellar tendon-bone or triple-bundle/semitendinosus tendon grafting. <i>Journal of Orthopaedic Science</i> , 2015 , 20, 457-68	1.6	60
96	Optimization of graft fixation at the time of anterior cruciate ligament reconstruction. Part I: effect of initial tension. <i>American Journal of Sports Medicine</i> , 2008 , 36, 1087-93	6.8	59
95	Dual tunnel medial patellofemoral ligament reconstruction for patients with patellar dislocation using a semitendinosus tendon autograft. <i>Knee</i> , 2011 , 18, 214-9	2.6	57
94	Osteochondral repair using a scaffold-free tissue-engineered construct derived from synovial mesenchymal stem cells and a hydroxyapatite-based artificial bone. <i>Tissue Engineering - Part A</i> , 2014 , 20, 2291-304	3.9	55
93	Arthroscopic anterior cruciate ligament reconstruction using fresh-frozen bone plug-free allogeneic tendons: 10-year follow-up. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2008 , 24, 285-91	5.4	55
92	Assessment of the "functional length" of the three bundles of the anterior cruciate ligament. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2008 , 16, 167-74	5.5	54
91	The arrangement and the attachment areas of three ACL bundles. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012 , 20, 127-34	5.5	53
90	Temporal and spatial expression of transforming growth factor-beta in the healing patellar ligament of the rat. <i>Journal of Orthopaedic Research</i> , 1997 , 15, 837-43	3.8	52
89	Graft fixation with predetermined tension using a new device, the double spike plate. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2002 , 18, 908-11	5.4	49
88	Anatomic double-bundle anterior cruciate ligament reconstruction using hamstring tendons with minimally required initial tension. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2010 , 26, 1289-95	5.4	48
87	Optimization of graft fixation at the time of anterior cruciate ligament reconstruction. Part II: effect of knee flexion angle. <i>American Journal of Sports Medicine</i> , 2008 , 36, 1094-100	6.8	45
86	Force sharing between two grafts in the anatomical two-bundle anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2006 , 14, 505-9	5.5	45

85	Migration of EndoButton after anatomic double-bundle anterior cruciate ligament reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2011 , 27, 1528-35	5.4	42
84	Effects of medial patellofemoral ligament reconstruction on patellar tracking. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012 , 20, 829-37	5.5	41
83	Morphological changes in femoral tunnels after anatomic anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 3591-600	5.5	40
82	Changes in cross-sectional area of hamstring anterior cruciate ligament grafts as a function of time following transplantation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2005 , 21, 917-22	5.4	40
81	Chondral injury associated with acute isolated posterior cruciate ligament injury. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2000 , 16, 59-63	5.4	40
80	Arthroscopic posterior cruciate ligament reconstruction using hamstring tendons: one-incision technique with Endobutton. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 1996 , 12, 638-42	5.4	40
79	Biomechanical comparison between the rectangular-tunnel and the round-tunnel anterior cruciate ligament reconstruction procedures with a bone-patellar tendon-bone graft. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2014 , 30, 1294-302	5.4	39
78	Anatomical two-bundle versus Rosenberg's isometric bi-socket ACL reconstruction: a biomechanical comparison in laxity match pretension. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2007 , 15, 328-34	5.5	38
77	Healing of a chondral fragment of the knee in an adolescent after internal fixation. A case report. <i>Journal of Bone and Joint Surgery - Series A</i> , 2004 , 86, 2741-6	5.6	38
76	Outcome of double-bundle ACL reconstruction using hamstring tendons. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2009 , 17, 456-63	5.5	37
75	Early integration of a bone plug in the femoral tunnel in rectangular tunnel ACL reconstruction with a bone-patellar tendon-bone graft: a prospective computed tomography analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011 , 19 Suppl 1, S29-35	5.5	33
74	Effect of patient age on morphology of anterior cruciate ligament grafts at second-look arthroscopy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2011 , 27, 38-45	5.4	30
73	Tibial insertions of the anterior cruciate ligament and the anterior horn of the lateral meniscus: A histological and computed tomographic study. <i>Knee</i> , 2017 , 24, 782-791	2.6	28
72	Effect of radial meniscal tear on in situ forces of meniscus and tibiofemoral relationship. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 355-361	5.5	26
71	Surgical technique: revision ACL reconstruction with a rectangular tunnel technique. <i>Clinical Orthopaedics and Related Research</i> , 2012 , 470, 843-52	2.2	26
70	Effect of irrigation solutions for arthroscopic surgery on intraarticular tissue: comparison in human meniscus-derived primary cell culture between lactate Ringer's solution and saline solution. <i>Journal of Orthopaedic Research</i> , 2002 , 20, 1305-10	3.8	25
69	Effect of freeze-drying or gamma-irradiation on remodeling of tendon allograft in a rat model. <i>Journal of Orthopaedic Research</i> , 1997 , 15, 294-300	3.8	24
68	Triple-bundle ACL grafts evaluated by second-look arthroscopy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012 , 20, 95-101	5.5	23

67	Immediate postoperative anterior knee stability: double- versus triple-bundle anterior cruciate ligament reconstructions. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013 , 29, 213-9	5.4	23
66	Graft healing in a bone tunnel: bone-attached graft with screw fixation versus bone-free graft with extra-articular suture fixation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2004 , 12, 384-90	5.5	23
65	Arthroscopic follow-up of anterior cruciate ligament reconstruction using allogeneic tendon. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 1989 , 5, 165-71	5.4	23
64	Outcome of anatomical double-bundle ACL reconstruction using hamstring tendons via an outside-in approach. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 1222-30	5.5	21
63	Effect of gamma irradiation on remodeling process of tendon allograft. <i>Clinical Orthopaedics and Related Research</i> , 2003 , 305-14	2.2	21
62	Preoperative anterior knee laxity did not influence postoperative stability restored by anterior cruciate ligament reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2000 , 16, 477-82	5.4	21
61	The effect of cortical button location on its post-operative migration in anatomical double-bundle anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 1047-54	5.5	16
60	Graft tension during active knee extension exercise in anatomic double-bundle anterior cruciate ligament reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2010 , 26, 214-22	5.4	16
59	Tibiofemoral relationship following anatomic triple-bundle anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 2128-35	5.5	15
58	The location-specific healing response of damaged articular cartilage after ACL reconstruction: short-term follow-up. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2008 , 16, 843-8	5.5	15
57	Graft length changes in the bi-socket anterior cruciate ligament reconstruction: comparison between isometric and anatomic femoral tunnel placement. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2005 , 21, 1317-22	5.4	15
56	Effects of changes in skiing posture on the kinetics of the knee joint. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2006 , 14, 88-93	5.5	15
55	Anatomical rectangular tunnels identified with the arthroscopic landmarks result in excellent outcomes in ACL reconstruction with a BTB graft. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019 , 27, 2680-2690	5.5	13
54	A Biomechanical Comparison of Single-, Double-, and Triple-Bundle Anterior Cruciate Ligament Reconstructions Using a Hamstring Tendon Graft. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 896-905	5.4	9
53	Femoral tunnel enlargement after anatomic anterior cruciate ligament reconstruction: Bone-patellar tendon-bone /single rectangular tunnel versus hamstring tendon / double tunnels. <i>Journal of Orthopaedic Science</i> , 2018 , 23, 1011-1018	1.6	9
52	Ultrastructure of the three anterior cruciate ligament bundles. <i>Clinical Anatomy</i> , 2015 , 28, 910-6	2.5	8
51	Remodeling of Allogeneic and Autogenous Patellar Tendon Grafts in Rats. <i>Clinical Orthopaedics and Related Research</i> , 1997 , 335, 298-309	2.2	8
50	Bi-socket ACL reconstruction using hamstring tendons: high versus low femoral socket placement. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2007 , 15, 835-46	5.5	8

49	Cross-sectional area of hamstring tendon autograft after anatomic triple-bundle ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 1219-1226	5.5	7
48	Tibial insertion of the anterior cruciate ligament and anterior horn of the lateral meniscus share the lateral slope of the medial intercondylar ridge: A computed tomography study in a young, healthy population. <i>Knee</i> , 2019 , 26, 612-618	2.6	7
47	Different effects of the lateral meniscus complete radial tear on the load distribution and transmission functions depending on the tear site. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021 , 29, 342-351	5.5	7
46	Complementary Function of the Menisofemoral Ligament and Lateral Meniscus Posterior Root to Stabilize the Lateral Meniscus Posterior Horn: A Biomechanical Study in a Porcine Knee Model. <i>Orthopaedic Journal of Sports Medicine</i> , 2019 , 7, 2325967118821605	3.5	6
45	Biomechanical characteristics of the anatomic rectangular tunnel anterior cruciate ligament reconstruction with a bone-patellar tendon-bone graft. <i>Journal of Orthopaedic Science</i> , 2017 , 22, 886-891 ^{1.6}	1.6	6
44	Mechanical Functions of Human ACL Bundles: Development and Application of a Robotic Knee Simulator 2000 , 255-260		5
43	Second-look arthroscopy after anatomic anterior cruciate ligament reconstruction: Bone-patellar tendon-bone versus hamstring tendon graft. <i>Journal of Orthopaedic Science</i> , 2019 , 24, 488-493	1.6	5
42	Contact area between femoral tunnel and interference screw in anatomic rectangular tunnel ACL reconstruction: a comparison of outside-in and trans-portal inside-out techniques. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018 , 26, 519-525	5.5	4
41	Early Structural Results After Anatomic Triple Bundle Anterior Cruciate Ligament Reconstruction Validated by Tunnel Location, Graft Orientation, and Static Anteroposterior Tibia-Femur Relationship. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 2656-2665	5.4	4
40	In vivo graft tension in anatomic double-bundle anterior cruciate ligament reconstruction during active leg-raising motion with the knee splinted. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012 , 28, 532-8	5.4	4
39	Progression of cellular repopulation and collagen synthesis in fresh-frozen allograft tendons. <i>Wound Repair and Regeneration</i> , 1996 , 4, 87-92	3.6	4
38	Excursion of bone-patella tendon-bone grafts during the flexion-extension movement in anterior cruciate ligament reconstruction: Comparison between isometric and anatomic reconstruction techniques. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2015 , 2, 27-33	1.2	3
37	One-stage revision anatomic anterior cruciate ligament reconstruction with rectangular tunnel technique. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2015 , 2, 43-48	1.2	3
36	Morphological changes in tibial tunnels after anatomic anterior cruciate ligament reconstruction with hamstring tendon graft. <i>Journal of Experimental Orthopaedics</i> , 2017 , 4, 30	2.3	3
35	Tibial tunnel enlargement after anatomic anterior cruciate ligament reconstruction with a bone-patellar tendon-bone graft. Part 2: Factors related to the tibial tunnel enlargement. <i>Journal of Orthopaedic Science</i> , 2020 , 25, 279-284	1.6	3
34	Patellar instability can be classified into four types based on patellar movement with knee flexion: a three-dimensional computer model analysis. <i>Journal of ISAKOS</i> , 2018 , 3, 328-335	1.1	3
33	Sex Differences in the Residual Patellar Tendon After Harvesting Its Central Third for Anterior Cruciate Ligament Reconstruction. <i>Journal of Ultrasound in Medicine</i> , 2018 , 37, 755-761	2.9	2
32	A longitudinal tear in the medial meniscal body decreased the in situ meniscus force under an axial load. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020 , 28, 3457-3465	5.5	2

31	Residual graft tension after graft fixation in anterior cruciate ligament reconstruction: Manual vs tensioning boot techniques. <i>Journal of Orthopaedic Science</i> , 2020 , 25, 1061-1066	1.6	2
30	Intraoperative Landmarks for Tunnel Placement in Anatomical Anterior Cruciate Ligament Reconstruction. <i>Operative Techniques in Orthopaedics</i> , 2017 , 27, 38-42	0.3	1
29	Anatomical rectangular tunnel ACL reconstruction with a bone-patellar tendon-bone graft: its concept, indication and efficacy. <i>Annals of Joint</i> , 2019 , 4, 12-12	0.8	1
28	Anatomical femoral tunnel creation: outside-in versus anteromedial portal. <i>Annals of Joint</i> , 2017 , 2, 34-34.8	0.8	1
27	Tibial tunnel enlargement after anatomic anterior cruciate ligament reconstruction with a bone-patellar tendon-bone graft. Part 1: Morphological change in the tibial tunnel. <i>Journal of Orthopaedic Science</i> , 2019 , 24, 861-866	1.6	1
26	Scaffold-Free Tissue Engineered Construct (TEC) Derived from Synovial Mesenchymal Stem Cells: Characterization and Demonstration of Efficacy to Cartilage Repair in a Large Animal Model 2012 , 751-761		1
25	Functional Adaptation of the Fibrocartilage and Bony Trabeculae at the Attachment Sites of the Anterior Cruciate Ligament. <i>Clinical Anatomy</i> , 2020 , 33, 988-996	2.5	1
24	Minimal tibial tunnel enlargement after anatomic rectangular tunnel anterior cruciate ligament reconstruction with bone-patellar tendon-bone graft. <i>Journal of Orthopaedic Science</i> , 2020 , 25, 635-639	1.6	1
23	Chronological changes in cross-sectional area of the bone-patellar tendon-bone autograft after anatomic rectangular tunnel ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021 , 29, 3782-3792	5.5	1
22	Revision Anterior Cruciate Ligament Reconstruction: Management of Femoral Tunnel Malposition 2018 , 364-368.e1		1
21	Anatomical Triple Bundle Anterior Cruciate Ligament Reconstructions With Hamstring Tendon Autografts: Tunnel Locations and 2-Year Clinical Outcomes. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021 , 37, 2891-2900	5.4	0
20	Sequential analysis of three-dimensional tibiofemoral relationship through anatomic anterior cruciate ligament reconstruction with gravity-assisted radiographic technique in prone position. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2019 , 18, 11-17	1.2	
19	Risk factors for ipsilateral graft rupture or contralateral anterior cruciate ligament tear after anatomic double-bundle reconstruction. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2014 , 1, 90-95	1.2	
18	The Clinical Problems of Ligament Healing of the Knee. <i>Sports Medicine and Arthroscopy Review</i> , 2005 , 13, 118-126	2.5	
17	Technique Corner: ACLR Optimal Tunnel Placement: How to Get There? 2022 , 35-41		
16	Double-Spike Plate: Cortical Fixation Device Enabling Graft Fixation Under Optional Tension 2008 , 324-327		
15	Classification of dysplasia of the femoral trochlea in patients with patellar instability depends on the evaluation plane. <i>Journal of ISAKOS</i> , 2019 , 4, 290-295	1.1	
14	Biomechanical Evaluation of Extraarticularly Transplanted Patellar Tendon Grafts in the Rat: Fresh Versus Frozen Grafts 1994 , 353-362		

- 13 Allograft Anterior Cruciate Ligament Reconstruction: Overview, Current Practice, and Future Directions **1997**, 65-74
- 12 Rectangular vs. Round Tunnel **2016**, 389-396
- 11 Triple-Bundle ACL Reconstruction with the Semitendinosus Tendon Graft **2016**, 319-331
- 10 Anatomical Revision ACL Reconstruction with Rectangular Tunnel Technique **2016**, 479-487
- 9 Anatomical Rectangular Tunnel ACL Reconstruction with a Bone-Patellar Tendon-Bone Graft **2016**, 377-387
- 8 Tensioning and Fixation of the Graft **2016**, 211-220
- 7 Portals **2017**, 233-245
- 6 Outside-in Creation of the Anatomical Femoral Tunnel(s) **2017**, 211-216
- 5 How to Handle a Poorly Placed Femoral Tunnel **2014**, 87-96
- 4 Lateral Patellar Dislocation: Pathomechanism and Treatment **2014**, 67-78
- 3 Quantitative Evaluation of Functional Instability Due to Anterior Cruciate Ligament Deficiency. *Orthopaedic Journal of Sports Medicine*, **2020**, 8, 2325967120933885 3·5
- 2 Mechanical Properties of an Adjustable-Loop Cortical Suspension Device for Anterior Cruciate Ligament Reconstruction. *Orthopaedic Journal of Sports Medicine*, **2018**, 6, 2325967118791183 3·5
- 1 Comparison of anterior knee laxity immediately after anatomic double-bundle anterior cruciate ligament reconstruction: Manual tensioning vs tensioning boot techniques.. *Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology*, **2022**, 28, 21-24 1.2