

1. **Aglietti P, Insall J, Cerulli G.** Patellar pain and incongruence: Measurements of incongruence. *Clin Orthop* 1983; 176:217-224.
2. **Albee FH.** The bone graft wedge in the treatment of habitual dislocation of the patella. *Med Rec* 1915; 88:257-258.
3. **Arendt EA, Fithian DC, Cohen.** Current concepts of lateral patella dislocation. *Clin Sports Med* 2002; 21 (3):499-519.
4. **Avikainen VJ, Nikku RK, Seppanen-Lehmonen TK.** Adductor magnus tenodesis for patellar dislocation: technique and preliminary results. *Clin Orthop* 1993; 297:12-16.
5. **Baumgartl F.** Das Kniegelenk 1944. Springer-Verlag, Berlin.
6. **Beaconsfield T, Pintore E, Maffulli N, Petri G.** Radiological measurements in patellofemoral disorders. A review. *Clin Orthop* 1994; 308:18-28.
7. **Bedouelle J.** Antétorsion des cols femoraux. Symposium SOFCOT. Anomalies de rotation des membres inférieurs. *Rev Chir Orthop* 1982; 68:5-13.
8. **Berg E, Mason S, Lucas M.** Patellar heights ratios. A comparison of four measurements methods. *Am J Sports Med* 1996; 24(2):218-221.
9. **Bernageau J, Goutallier D, Larde D, Guérin L.** L'obliquité de la joue externe de la trochlée fémorale. *Encyclop Med Chir* 1981; 30:39-42.
10. **Bernageau J, Goutallier D.** Mésure de la distante TA-GT in Vasile: tonodensitométrie corps. Vigot, Paris, 1986, 512-514.
11. **Berquist TH.** Knee. In: Berquist TH (ed) *Magnetic resonance imaging of the musculoskeletal system*, 1st ed. Lippincott-Raven, Philadelphia, 1996:285-409.
12. **Blackburne JS, Peel TE.** A new method of measuring patellar height. *J Bone Joint Surg (Br)* 1977; 59:241-242.
13. **Blumensaat C.** Lageabweichungen und Verrenkungen der Kniescheibe. *Ergeb Chir Orthop* 1938; 31:149-223.

14. **Bonel F, Pujol J Cahuzac JP, Dimeglio A.** Vascularization artérielle et péri-rotulienne. L'appareil extenseur du genou. Paris, Masson, 1985; 10-15.
15. **Brattstrom A.** Shape of the intercondylar groove normally and in recurrent dislocation of patella. A clinical and X ray anatomical investigation. Acta Orthop. Scand 1964; 68: 1-148.
16. **Brossmann J, Muhle C, Schröder C, Melchert U, Bull CC, Spielmann R, Heller M.** Patellar tracking patterns during active and passive knee extension.: Evaluation with motion-triggered cine MR imaging. Radiology 1993; 187:205-212.
17. **Brossmann J, Muhle C, Büll C, Schröder C, Melchert U, Sieplies J, Spielmann R, Heller M.** Evaluation of patellar tracking in patients with suspected patellar malalignment: Cine MR Imaging vs Arthroscopy. AJR 1994; 162:361-367.
18. **Brossmann J, Muhle C, Bull C, Zieplies J, Melchert U, Brinkmann G, Schröder C, Heller M.** Cine MR imaging before and after realignment surgery for patellar maltracking-comparison with axial radiographs. Skeletal Radiol 1995; 24:191-196.
19. **Brown S, Bradley W.** Kinematic MR imaging of the knee. Magn Reson Imaging Clin N Am 1994;2:441-449.
20. **Buard J, Benoit J, Lortat-Jacob A, Ramadier JO.** Les trochlées fémorales creuses. Rev Chir Orthop 1981; 67:721-729.
21. **Burnotte J, Jourdain M, Blaimont P, Fairen M, Halleux P.** Contribution à l'étude des contraintes fémoro-patellaires: Étude des surfaces de contacte fémoro-patellaires au cours de la flexion du genou. Acta Orthop Belg 1976; 42:144-152.
22. **Carret JP, Carrotenotu F.** Anatomie et physiopatologie de l'articulation fémoro-patellaire. 6èmes Journées Lyonnaises de Chirurgie du Genou, Lyon, 1987, 1-17.
23. **Carrillon Y, Abidi H, Dejour D, Fantino O, Moyen B, Tran-Minh V.** Radiology 2000; 216:582-585.

24. **Carvalho A de, Andersen AH, Topp S, Jurik AG.** A method for assessing the height of the patella. *Int Orthop* 1985; 9(3):195-197.
25. **Casscells W.** Condromalacia de la patela y su relación con el dolor femoral anterior. *Condromalacia de la patela*. Científica PLM S.A. ed, Mexico 1985:95-106.
26. **Caton J.** Méthode de mesure de la hauteur de la rotule. *Acta Orthop Belg* 1989; 55:385-386.
27. **Caton J, Deschamps G, Chambat P, Lerat JL, Dejour, H.** Les rotules basses. A propos de 128 observations. *Rev Chir Orthop* 1982; 68:317-325.
28. **Caton J, Mironneau, Walch G, Levigne C, Michel CR.** La rotule haute idiopathique chez l'adolescent. A propos de 61 cas opérés. *Rev Chir Orthop* 1990; 76(4):253-260.
29. **Conway W, Hayes C, Loughran T, Totty WG, Griffeth LK, el-Koury GY, Shellock FG.** Cross-sectional imaging of the patellofemoral joint and surrounding structures. *Radiographics* 1991; 11:195-217.
30. **Dahhan P, Delepine G, Larde.** L'articulation fémoro-patellaire. *Anat Clin* 1982; 3:23-28.
31. **Davies AP, Costa ML, Donnell ST, Glasgow MM, Shepstone Lee.** The sulcus angle and malalignment of the extensor mechanism of the knee. *J Bone J Surg (Br)* 2000; 82:1162-1166.
32. **Dejour H, Walch G.** La pathologie fémoropatellaire. 6èmes Journées Lyonnaises de Chirurgie du Genou, Lyon, 1987.
33. **Dejour H, Walch G, Neyret Ph, Adeleine P.** La dysplasie de la trochlée fémorale. *Rev Chir Orthop* 1990; 76:45-54.
34. **Dejour H, Walch G, Nove-Josserand L, Guier C.** Factors of patellar instability: an anatomic radiographic study. *Knee Surg Sports Traumatol Arthrosc* 1994; 2:19-26.

35. **Dejour H.** Instabilités de la rotule. *Encycl Méd Chir (Elsevier, Paris-France), Appareil locomoteur, 14-328-A-10, 1996, 8 p.*
36. **Delaunay C.** Evaluation arthroscopique du recentrage fémoro-patellaire et corrélation clinique. A propos de 116 genoux chez 115 patients de moins de 40 ans. *Rev Chir Orthop 2000; 86(5):482-490.*
37. **Delgado-Martins H.** A study of the position of the patella using computerized tomography. *J Bone Joint Surg (Br) 1979; 61-B: 443-444.*
38. **Desio DS, Burk RT, Bachus KN.** Soft tissue restraint to lateral patellar translation in the human knee 1998. *Am J Sports Med; 26:59-65.*
39. **Despotin J.** Anatomie de l'articulation fémoro-rotulienne. *Acta Orthop Belg 1978; 44(1):9-20.*
40. **Despontin J, Thomas P.** Réflexions sur l'étude de l'articulation fémoro-rotulienne par la méthode des tomographies axiales transverses computerisées. *Acta Orthop Belg 1978; 44(6):857-870.*
41. **Deutsch AL, Shellock FG, Mink JH.** Imaging of the patellofemoral joint: emphasis on advanced techniques. In: Fox JM, DelPizzo W, eds. *The patellofemoral Joint.* New York: McGraw-Hill 1993: 89.
42. **Dixon WJ.** Ed. *BMDP Statistical Software.* Vol 1 y 2. Berkeley: University of California Press, 1991.
43. **Eckhoff DG, Burke BJ, Dwyer TF, Pring ME, Spitzer VM, VanGerwen DP.** Sulcus morphology of the distal femur. *Clin Orthop 1996; 331:23-28*
44. **Elias D, White L, Fithian D.** Acute lateral patellar dislocation at MR Imaging: Injury patterns of medial patellar soft-tissue restraints and osteochondral injuries of the inferomedial patella. *Radiology 2002; 3: 736-743.*
45. **Fairbank Sir HAT.** Internal derangement of the knee in children and adolescents. *Proceedings of the royal society of medicine 1937;3-11..*

46. **Ficat P.** Le cartilage de la rotule. Simposium SOFCOT. Déséquilibres et chondropaties de la rotule. Rev Chir Orthop 1979; 66(4):252-259.
47. **Floyd A, Phillips P, Khan MRH, Webb JN, McInnes A, Hughes SPF.** Rescurent dislocation of the patella. Histochemical and electromyographic evidence of primary muscle pathology. J Bone Joint Surg (Br) 1987; 69(5):790-793.
48. **Fox TA.** Dysplasia of the quadriceps mechanism. Hypoplasia of the vastus medialis as related to the hypermobile patella syndrome. Surg Clin North Am 1975; 55:199-226.
49. **Frot B, Zeitoun F, Stérin P, Silbermann O, Drapjl, Thivet A, Benacerraf R.** Imagerie des instabilités externes de la rotule. J Radiol 1996; 77:5-15.
50. **Fulkerson JP, Gossling HR.** Anatomy of the knee joint lateral retinaculum. Clin. Orthop 1980; 153:183-188.
51. **Fulkerson JP.** Anteromedialization of the tibial tuberosity for patellofemoral malalignment. Clin Orthop 1983; 177:176-181.
52. **Fulkerson JP, Schutzer SF, Ramsby GR, Bernstein RA.** Computerized tomography of the patellofemoral joint before and after lateral release or realignment. Arthroscopy 1987; 3:19-24.
53. **Galland O, Walch G, Dejour H, Carret JP.** An anatomical and radiological study of the femoropatellar articulation. Surg Radiol Anat 1990; 12:119-125.
54. **Geenen E, Molenaers G, Martens M.** Patella alta in patellofemoral instability. Acta Orthop Belg 1989; 55:387-393.
55. **Ghelman B, Hodge J.** Imaging of the patellofemoral joint. Orthop Clin North Am 1992; 23 (4):523-543.
56. **Goodfellow J, Hungerford DS, Zindel M.** Patellofemoral joint mechanics and pathology. Funtional anatomy of the patello-femoral joint. J Bone Joint Surg (Br) 1976 ; 58 (3):287-290.

57. **Goutallier D, Bernageau J, Lecudonnec B.** Mesurancce de l'écart tubérosité tibiale antérieure-gorge de la trochlée (TA-GT). Techniques, résultats, intérêts. *Rev Chir Orthop* 1978; 64: 423-428.
58. **Grammont P, Trouilloud P.** Retentissement des anomalies rotationnelles du membre inférieur sur le genou. Les anomalies de rotation des membres inférieurs. *Rev Chir Orthop* 1982; 68:52-57.
59. **Gray S, Kaplan P, Dussault R.** Imaging of the knee. *Orthop Clin North Am* 1997; 28 (4):643-658.
60. **Grelsamer RP, Cartier P.** Comprehensive approach to patellar pathology. *Contemp Orthop* 1990; 20:493-501.
61. **Grelsamer RP, Proctor CS, Bazos AN.** Evaluation of patellar shape on the sagittal -a clinical analysis. *Am J Sports Med* 1994; 22: 61-66.
62. **Grelsamer RP, Meadows S.** The modified Insall-Salvati ratio for patellar height. *Clin Orthop* 1992; 282:170-176.
63. **Grelsamer R, Bazos A, Proctor C.** Radiographic analysis of patellar tilt. *J Bone Joint Surg (Br)* 1993; 75-B:822-824.
64. **Grelsamer R.** Patellar malalignment. *J Bone Joint Surg* 2000; 82-A: 1639-1650.
65. **Grelsamer RP, Tedder JL.** The lateral trochlear sign: femoral trochlear dysplasia as seen on a lateral view roetgenograph. *Clin Orthop* 1992; 281:159-162.
66. **Grelsamer RP, Newton PM, Staron R.** The medial-lateral position of the patella in the extended knee. *Arthroscopy* 1998; 14:23-28.
67. **Gunn DR.** Contracture of the quadriceps muscle. *J Bone Joint Surg (Br)* 1964; 46:492-497.
68. **Guzzanti V, Gigante A, Di Lazzaro A.** Patellofemoral malalignment in adolescents: computed tomographic assessment with or without quadriceps contraction. *Am J Sports Med* 1994; 22:55-60.

69. **Harman M, Dogan A, Arslan H, Ipeksoy U, Vural S.** Evaluation of the patellofemoral joint with kinematic MR fluoroscopy. *Clin Imaging* 2002; 26(2):136-139.
70. **Hautamaa PV, Fithian DC, Kaufman KR, Daniel DM, Pohlmeier AM.** Medial soft tissue restraints in lateral patellar instability and repair. *Clin Orthop* 1998; 349:174-182.
71. **Hayes CW, Sawyer RW, Coonway WF.** Patellar cartilage lesions: in vitro detection and staging with MR imaging and pathologic correlation. *Radiology* 1990; 176:479-483.
72. **Hayes CW.** MRI of the patellofemoral joint. *Semin Ultrasound CT MRI* 1994; 15 (5):383-395.
73. **Heron CW, Calvert PT.** Three-dimensional gradient-echo images MR imaging of the knee: comparison with arthroscopy in 100 patients. *Radiology* 1992; 183:839-844.
74. **Hodge JC, Ghelman B, O'brien SJ, Wickiewicz TL.** Synovial plicae and chondromalacia patellae: correlation of results of CT arthrography with results of arthroscopy. *Radiology* 1993; 186:827-831.
75. **Huberti HH, Hayes WC.** Patellofemoral contact pressures: the influence of Q-angle and tendofemoral contact. *J Bone Joint Surg (Am)* 1984; 66:715-724.
76. **Hughston JC.** Subluxation of the patella. *J Bone Joint Surg (Am)* 1968; 50:1003-1026.
77. **Hungerford DS, Barry M.** Biomechanics of the patellofemoral joint. *Clin Orthop* 1979; 144:9-15.
78. **Imhof H, Nöbauer-Huhmann, Krestan C, Gahleitner A, Sulzbacher I, Marlovits S, Trattnig S.** MRI of the cartilage. *Eur Radiol* 2002; 12: 2781-2793.
79. **Inoue M, Shino K, Hirose H, Horibe S, Ono K.** Subluxation of the patella: computerized tomography analysis of the patellofemoral congruence. *J Bone Joint Surg (Am)* 1988; 70-A:1331-1337.

80. **Insall J, Bullough PG, Burnstein AH.** Proximal tube realignment of the patella for chondromalacia patellae. *Clin Orthop* 1979;144:63.
81. **Insall J, Goldberg V, Salvati E.** Recurrent dislocation and the high riding patella. *Clin Orthop* 1972; 88:67-69.
82. **Insall J, Salvati E.** Patella position in the normal knee joint. *Radiology* 1971; 101:101-104.
83. **Judet J, Judet H.** L'allongement du vaste externe dans luxations et subluxations de la rotule. *Nouv presse méd* 1975; 4, 22:1647-1649.
84. **Julliard R.** Diagnostic radiographique de l'instabilité rotulienne. Les défilés en rotation externe. *J Chir* 1982; 119:169-175.
85. **Juillard R.** Stabilité rotulienne. De la mesure de la TA-GT. *J Traumatol Sport* 1991; 8:65-75.
86. **Kahn KM, Bonar F, Desmond PM and the Victorian Institute of Sport Tendo Study Group.** Patellar tendinosis (jumper's knee): findings at histopathologic examination; US, and MR imaging. *Radiology* 1996; 200:821-827.
87. **Kannus PA.** Long patellar tendon: Radiographic sign of patellofemoral pain syndrome. A prospective study. *Radiology* 1992; 185:859-863.
88. **Kapandji IA (Ed.).** Cuadernos de fisiología articular. Barcelona, Masson, 1977:86.
89. **Kaufer H.** Mechanical function of the patella. *J Bone Joint Surg (Am)* 1971; 53 (8):1551-156.
90. **Kaufer H.** Patellar biomechanics. *Clin Orthop* 1979; 144:51-54.
91. **Kirsch M, Fitzgerald S, Friedman H, Rogers L.** Transient lateral patellar dislocation: Diagnosis with MR Imaging. *Am J Roetgenol* 1993; 161:109-113.
92. **Koskinen SK, Hurme M, Kujala UM.** Restoration of patellofemoral congruity by combined lateral release and tibial tuberosity transposition as assessed by MRI analysis. *Int Orthop* 1991; 15:363-366.

93. **Koskinen SK, Kujala UM.** Patellofemoral relationships and distal insertion of the vastus medialis muscle: a magnetic resonance imaging study in nonsymptomatic subjects and in patients with patellar dislocations. *Arthroscopy* 1992; 8:456-468.
94. **Koskinen SK, Taimela S, Nelimarkka O, Komu M, Kujala UM.** Magnetic resonance imaging of patellofemoral relationships. *Skeletal Radiol* 1993; 22:403-410.
95. **Kujala U, Osterman K, Kormano M, Komu M, Schlenzka D.** Patellar motion analyzed by magnetic resonance imaging. *Acta Orthop Scand* 1989; 60:13-16.
96. **Kujala U, Osterman K, Kormano M, Nelimarkka O, Hurme M, Taimela S.** Patellofemoral relationships in recurrent patellar dislocation. *J Bone Joint Surg* 1989; 71(Br):788-792.
97. **Labelle H, Laurin C.** Radiological investigation of normal and abnormal patellae. *J Bone Joint Surg* 1975; 57(Br):578-588.
98. **Lance E, Deutsch AL, Mink JH.** Prior lateral patellar dislocation: MR imaging. *AJR* 1993; 189:905-907.
99. **Lancourt JE, Cristini JA.** Patella alta and patella infera. Their ethiological role in patellar dislocation, chondromalacia and apophysitis of the tibial tubercle. *J Bone Joint Surg (Am)* 1975; 57:1112-1115.
100. **Laurin CA, Dussault R, Labelle H, Peides JP.** The abnormal lateral patellofemoral angle: a diagnostic roentgenographic sign of recurrent patellar subluxation. *J Bone J Surg Am* 1978; 60:55-60.
101. **Laurin C, Dussault R, Levesque H.** The tangential X ray investigation of the patellofemoral joint. *Clin. Orthop* 1979; 144:16-26.
102. **Lee Pope T.** MR imaging of patellar dislocation and relocation. *Semin Ultrasound CT MRI* 2001; 22 (4):371-382.

103. **Lewandrowski KU, Ekkernkamp A, David A, Muhr G, Schollmeier G.** Classification of articular cartilage lesions of the knee at arthroscopy. *Am J Knee Surg* 1996; 9:121-128.
104. **Lieb FJ, Perry J.** Quadriceps function: an anatomical and mechanical study using amputated limbs. *J Bone Joint Surg (Am)* 1968; 50A:1535-1548.
105. **Lieb FJ, Perry J.** Quadriceps function: An electromyographic study under isometric conditions. *J Bone Joint Surg (Am)* 1971; 53: 749-758.
106. **Maldague B, Malghem J.** Apport du cliché de profil du genou dans le dépistage des instabilités rotuliennes. *Rev Chir Orthop* 1985 ;71 (suppl II):5-13.
107. **Maldague B, Malghem J.** Imagerie du genou. *Cahiers d'Enseignement, SOFCOT* 1987;343-370.
108. **Malghem J, Maldague B.** Depth insufficiency of the proximal trochlear groove on lateral radiographs of the knee: relation to patellar dislocation. *Radiology* 1989; 170:507-510.
109. **Mansat C, Bonnel F, Jaeger JH.** L'appareil extenseur du genou. Masson, 1985.
110. **Mansat CH.** Déséquilibre rotulien et instabilité rotatoire externe du genou. *Acta Orthop Belg* 1977; 43:718-740.
111. **Maquet P.** Les contraintes de compression fémoro-patellaires. *Acta Orthop Belg* 1981; 47:12-16.
112. **Maquet P:** Mechanics and osteoarthritis of the patellofemoral joint. *Clin Orthop* 1979; 144:70-73.
113. **Mariani P, Casuro I.** An electromyographic investigation of subluxation of the patella. *J Bone Joint Surg (Br)* 1979; 61:169-171.
114. **Martínez S, Korobkin M, Fondren FB.** Diagnosis of patello femoral malalignment by computed tomography. *J Comput Assist Tomogr* 1983;7 (6):1050-1053.

115. **Masciocchi C, Barile A, Satragno.** Musculoskeletal MRI: dedicated systems. *Eur Radiol* 2000; 10:250-255.
116. **Masse Y.** La trochléoplastie. Restauration de la gouttière trochléene dans les subluxations et luxations de la rotule. *Rev Chir Orthop* 1978; 64:3-17.
117. **McLoughlin RF, Raber EL, Vellet AD, Willey JP, Bray RC.** Patellar tendinitis: MR imaging features, with suggested pathogenesis and proposed classification. *Radiology* 1995; 197:843-848.
118. **McNally EG, Ostlere SJ, Pal C, Reid H, Dodd C.** Assessment of patellar maltracking using combined static and dynamic MRI. *Eur Radiol* 2000; 10:1051-1055.
119. **McNally EG.** Imaging assessment of anterior knee pain and patellar maltracking. *Skeletal Radiol* 2001;30:484-495.
120. **Merchant A, Mercer R, Jacobsen R.** Roentgenographic analysis of patello-femoral congruence. *J Bone Joint Surg (Am)* 1974; 56A:1391-1396.
121. **Merchant A.** Classification of patellofemoral disorders. *Arthroscopy* 1988; 4 (4):235-240.
122. **Merchant AC, Mercer RL.** Lateral release of the patella. *Clin Orthop* 1974; 103:40-45.
123. **Miller T, Staron R, Feldman F.** Patellar height on sagittal MRI of the knee. *AJR* 1996; 167:339-341.
124. **Mink JH, Reicher MA, Crues III JV, Deutsch AI (eds)** MRI of the knee, 2nd ed. Raven Press, 1993 New York.
125. **Muhle C, Brossmann J, Heller M.** Kinematic MRI of the knee using a specially designed positioning device. *J Comput Assist Tomogr* 1996; 20: 522-525.
126. **Muhle C, Brossmann J Heller M.** Kinematic CT and MR imaging of the patellofemoral joint. *Eur Radiol* 1999; 9:508-518.

127. **Muneta T, Sekiya I, Tsuchiya M, Shinomiya K.** A technique for reconstruction of the medial patellofemoral ligament. *Clin Orthop* 1999; 159:151-155.
128. **Neyret Ph, Robinson AHN, Le Coultre B, Lapra, C, Chambat.** Patellar tendon length-the factor in patellar instability?. *The Knee* 2002; 9:3-6.
129. **Nomura E.** Classification of lesions of the medial patello-femoral ligament in patellar dislocation. *Int Orthop* 1999; 23:260-263.
130. **Nomura E, Horiuchi Y, Inoue M.** Correlation of MR imaging findings and open exploration of medial patellofemoral ligament injuries in acute patellar dislocations. *Knee* 2002; 9 (2):139-143.
131. **Norman O, Egund N, Ekelund L, Runow A.** The vertical position of the normal patella. *Acta Orthop Scand* 1983; 54:908-913.
132. **Nové Jossierand L, Dejour D.** Dysplasie du quadriceps et bascule rotulienne dans l'instabilité rotulienne objective. *Rev Chir Orthop* 1995; 81:497-504.
133. **Nové Jossierand L.** La bascule rotulienne et la plastie du vaste interne. 8èmes Journées Lyonnaises de Chirurgie du Genou, Lyon, 1995; 189-193.
134. **Noyes FR, Stabler CL.** A system for grading articular cartilage lesions at arthroscopy. *Am J Sports Med* 1989; 17:505-513.
135. **Outerbridge RE, Dunlop MB.** The problem of chondromalacia patellae. *Clin Orthop* 1975; 110:177-196.
136. **Peterfy SG, Majumdar S, Lang P.** MR imaging of the arthritic knee: improved discrimination of the cartilage, synovium, and effusion with pulsed saturation transfer and fat suppressed T1 weighted sequences. *Radiology* 1994; 191:413-419.
137. **Picard F, Saragaglia D, Montbarbon E, Tourme Y, Charbel A.** Étude morphométrique de l'articulation fémoro-patellaire à partir de l'incidence radiologique de profil. *Rev Chir Orthop* 1997; 83:104-111.

138. **Pfirschmann C, Zanetti M, Romero J, Hodler J.** Femoral trochlea dysplasia: MR findings. *Radiology* 2000; 216:858-864.
139. **Powers CM, Shellock FG, Pfaff M, Perry J.** Quantification of patellar tracking using kinematic resonance imaging. *J Magn Reson Imaging* 1995; 8:724-732.
140. **Powers C, Shellock F, Plaff M.** Quantification of patellar tracking using kinematic MRI. *J Magn Reson Imaging* 1998; 8:724-732.
141. **Quinn S, Brown T, Demlow T.** MR appearances of patellar retinacular ligament injuries. *J Magn Reson Imaging* 1993; 3:843-847.
142. **Raguet M.** Mésure radiologique de la hauteur trochléenne. *J Trauma Sport* 1986; 3:210-213.
143. **Reider B, Marshall JL, Koslin B, Ring B, Girgis FG.** The anterior aspect of the knee joint an anatomical study. *J Bone Joint Surg (Am)* 1981; 63-A:351-356.
144. **Reiser M, Vahlensieck M.** La rodilla. En: Vahlensieck M, reiser M (eds). *Resonancia magnética músculo-esquelética*, 1ª ed. Marbán, Madrid, 2000: 169-218.
145. **Remy F, Gougeon F, Ala Eddine T, Migaud H, Fontaine C, Duquenois A.** Reproductibilité de la nouvelle classification de la dysplasie femorale selon Dejour et valeur predictive sur la sévérité de l'instabilité fémoro-patellaire sur 47 genoux. *Rev Chir Orthop* 2001; 87:90-95.
146. **Roux C.** The classic: recurrent dislocation of the patella: operative treatment. *Clin Orthop* 1979; 144:4-8.
147. **Ruwe PA, Shirley MM.** Cost effectiveness of magnetic resonance imaging of the knee. *Magn Reson Imaging Clin N Am* 1994; 2:475-479.
148. **Sallay PI, Poggi J, Speer KP, Garrettt WE.** Acute dislocation of the patella: a correlative pathoanatomic study. *Am J Sports Med* 1996; 24:52-60.

149. **Sanders T, Morrison W, Singleton B, Miller M, Cornum K.** Medial patellofemoral ligament injury following acute transient dislocation of the patella: MR findings with surgical correlation in 14 patients. *J Comput Assist Tomogr* 2001; 25 (6):957-962.
150. **Sandmeier RH, Burks RT, Bachus KN, Billings A.** The effect of reconstruction of the medial patellofemoral ligament on patellar tracking. *Am J Sports Med* 2000; 28:345-349.
151. **Sasaki T, Yagi Y.** Subluxation of the patella: investigation by computerized tomography. *Int Orthop* 1986; 10:115-120.
152. **Scapinelli R.** Studies on the vasculature of the human knee joint. *Acta Anat* 1968; 70:305-331.
153. **Schutzer SF, Ramsby GR, Fulkerson J.** Computer tomographic classification of patellofemoral pain patients. *Orthop Clin North Am* 1986; 17 (2):235-248.
154. **Schutzer SF, Ramsby GR, Fulkerson J.** The evaluation of patellofemoral pain using computerized tomography: a preliminary study. *Clin Orthop* 1986; 204:286-293.
155. **Schweitzer M, Mitchell D, Ehrlich S.** The patellar tendon: thickening, internal signal buckling, and others variants. *Skeletal Radiol* 1993; 22: 411-416.
156. **Settegast A.** Typische Roetgenbilder von normalen Menschen. *Lehmanns Ned Atlanten* 1921; 5:211.
157. **Sheehan FT, Drace JE.** Quantitative MR measures of three-dimensional patellar kinematics as a research and diagnostic tool. *Medicine & Science in Sports & Exercise* 1998;1399-1405.
158. **Shellock FG.** Kinematic MRI evaluation of the joints. In: Stoller DW, ed. *Magnetic resonance imaging in orthopaedics and rheumatology*. Philadelphia: JB Lippincott 1993.
159. **Shellock F, Mink J, Fox J.** Patellofemoral joint: Kinematic MR Imaging to assess tracking abnormalities. *Radiology* 1988; 168:551-553.

160. **Shellock F, Mink J, Deutsch A, Fox J.** Evaluation of patellar tracking abnormalities using kinematic MR Imaging: clinical experience in 130 patients. *Radiology* 1989; 172:799-804.
161. **Shellock F, Foo T, Deutsch A, Mink J.** Patellofemoral joint: evaluation during active flexion with ultrafast spoiled GRASS MR imaging. *Radiology* 1991; 180:581-585.
162. **Shellock FG.** Patellofemoral joint abnormalities in athletes: evaluation by kinematic magnetic resonance imaging. *Top Magn Reson Imaging* 1991; 3:71-95.
163. **Shellock F, Fox J, Deutsch A, Mink J, Foo T.** Kinematic MR Imaging of the patellofemoral joint: comparison between passive positioning and active movement techniques. *Radiology* 1992; 184:574-577.
164. **Shellock F, Mink J, Deutsch A, Fox J, Sullenberger.** Patellofemoral joint identification of abnormalities using active movement, "unloaded" vs "loaded" kinematic MR imaging techniques. *Radiology* 1993; 188:575-578.
165. **Simmons E, Cameron J.** Patella alta and recurrent dislocation of the patella. *Clin Orthop* 1992; 274:265-269.
166. **Smillie IS.** Enfermedades de la articulación de la rodilla. Barcelona, Jims ed, 1981:78-79.
167. **Sonin A, Pensy R, Mulligan M, Hatem S.** Grading articular cartilage of the knee using fast spin-echo proton weighted MR Imaging without fat suppression. *AJR* 2002; 179:1159-1166.
168. **Spritzer CE.** "Slip sliding Away": Patellofemoral dislocation and tracking. *Magn Reson Imaging Clin N Am* 2000; 8:299-320.
169. **Spritzer CE, Courneya DL, Burk DL Jr, Garrett WE, Stroong JA.** Medial retinacular complex injury in acute patellar dislocation: MR findings and surgical implications. *AJR* 1997; 168:117-122.
170. **SPSS.** Base system user's guide. Chicago: SPSS Inc. 1990.

171. **Stanford W, Phelan J, Kathol MH, Rooholamini SA, El Koury GY, Palutsis GR, Albright JP.** Patellofemoral joint motion: evaluation by ultrafast computed tomography. *Skeletal Radiol* 1988; 17:487-492.
172. **Stäubli H, Bollman C, Kreutz R, Becke W, Rauschning W.** Quantification of intact quadriceps tendon, quadriceps tendon insertion and suprapatellar fat pad: MR arthrography, anatomy, and cryosections in the sagittal plane. *AJR* 1999; 173:691-698.
173. **Stäubli H, Durrenmatt U, Porcellini B, Rauschning W.** Anatomy and surface geometry of the patellofemoral joint in the axial plane. *J Bone Joint Surg (Br)* 1999; 81:452-458.
174. **Stäubli HU, Bosshard C, Porcellini P, Rauschning W.** Magnetic resonance imaging for articular cartilage: cartilage-bone mismatch. *Clin Sports Med* 2002; 21(3):417-433.
175. **Stoller DW, Cannon WD, Anderson LJ.** The knee. In: Stoller DW (ed). *Magnetic resonance imaging in orthopaedics and sports medicine*, 2nd ed. Lippincott-Raven, Philadelphia, 1997:597-742.
176. **Tabutin J.** Subluxations et luxations récidivantes de la rotule. 3èmes Journées Lyonnaises de Chirurgie du Genou, Lyon, 1977.
177. **Tavernier T, Dejour D.** Imagerie du genou: quel examen choisir? *J Radiol* 2001; 82:387-405.
178. **Tennant S, Williams A, Vedi V, Kinmont C, Gedroyc W, Hunt D.** Patello-femoral tracking in the weight-bearing knee: a study of asymptomatic volunteers utilising dynamic magnetic resonance imaging: a preliminary report. *Knee Surg Sports Traumatol Arthrosc* 2001; 9:155-162.
179. **Testut L, Latarjet A.** Tratado de anatomía humana, Salvat ed., 1985.
180. **Trillat A, Dejour H.** Les fractures chondro-asseuses du versant articulaire interne de la rotule. *Rev Chir Orthop* 1967; 53:331-342.
181. **Vainionpaa S, Laasonen E, Patiala H, Rusanen M, Rokkannen P.** Acute dislocation of the patella. Clinical, radiographic and operative

- finding in 64 consecutive cases. *Acta Orthop Scand* 1986; 57:331-333.
182. **Vallotton JA**; Meuli RA, Leyvraz PF. Comparison between magnetic resonance imaging and arthroscopy in the diagnosis of patellar lesions. *Knee Surg Sports Traumatol Arthrosc* 1995; 3:157-162.
183. **Vilarrubias JM**. Patología del aparato extensor de la rodilla. Barcelona: ed. JIMS 1986; 131-134.
184. **Virolainen H, Visuri T, Kuusela T**. *Radiology* 1993; 189:243-246.
185. **Walch G, Dejour H**. La radiologie dans la pathologie femoro-patellaire. *Acta Orthop Belg* 1989; 55 (3):371-380.
186. **Ward S, Shellock F, Terk M, Salsish G, Powers C**. Assessment of patellofemoral relationships using kinematic MRI: Comparison between qualitative and quantitative methods. *J Magn Reson Imaging* 2002; 16: 69-74.
187. **Wiberg G**. Roentgenographic and anatomic studies of the femoropatellar joint, with special reference to chondromalacia patellae. *Acta Orthop Scand* 1941 ; 12:319-410.
188. **Willems S, Litt R, Albassir A, Debry R**. Étude comparative d'une série de genoux normaux et d'une série de genoux à rotule instable. *Acta Orthop Belg* 1989; 55:339-345.
189. **Witonski D, Góraj B**. Patellar motion analyzed by kinematic and dynamic axial magnetic resonance imaging in patients with anterior knee pain syndrome. *Arch Orthop Trauma Surg* 1999; 119:46-49.
190. **Witonski D**. Dynamic magnetic resonance imaging. *Clin Sports Med* 2002; 21 (3):403-415.