

REFERENCES

An, Y.H. and Friedman, R.J. (2000):

Multidirectional instability of the glenohumeral joint.
Orthop. Clin. N. Am., 31(2): 275-85.

Andrews, J.R.; Byrd, T.J.W.; Kupfferman, S.P. and Angelo, R.L. (1991):

The profile view of the acromion.
Clin. Orthop., 263: 1991-1991.

Andrews, J.R.; Carson, W.G. and McLeod, W.D. (1985):

Glenoid labrum tears related to the long head of the biceps.
Am. J. Sports Med., 13: 337-337.

Anthony, A.R.; Brian, S.C. and Dominic, S.C. (2001):

Traumatic anterior shoulder instability.
Orthop. Clin. N. Am., 32(3): 2001.

Aoki, M.; Ishii, S. and Usui, M. (1986):

The slope of the acromion and rotator cuff impingement.
Proc. Am. Shoulder Elbow Surg.

Quoted by Lynne, S.S.; Phillip, F.J.T.; Charles, G.P./ and John, F.F. (1998): Shoulder Magnetic Resonance Imaging, Lippincott-Raven, Philadelphia, New York, P. 173.

Bacilla, P.; Field, L.D. and Savoie, F.H.III (1997):

Arthroscopic Bankart repair in a high demand patient population.
Arthroscopy, 13: 51-60.

Beltran, J.; Bencardino, J.; Mellado, J.; Rosenberg, Z.S. and Irish, R.D. (1997):

MR arthrography of the shoulder: variants and pitfalls,
Radiographics, 17: 1403-1412.

References

Beltran, J. and Rosenberg, Z.S. (1994):

Diagnosis of compressive and entrapment neuropathies of the upper extremity: value of MR imaging.
AJR, 163: 525-525.

Bencardino, J.T.; Beltran, J.; Rosenberg, Z.S.; Rokito, A.; Schmahmann, S.; Mota, J.; Mellado, J.M.; Zuckerman, J.; Cuomo, F. and Rose, D. (2000):

Superior labrum anterior-posterior lesions: diagnosis with MR arthrography of the shoulder.
Radiology, 214: 267-271.

Bigliani, L.; Newton, P.M.; Steinmann, S.P. et al. (1998):

Glenoid rim lesions associated with recurrent anterior dislocation of the shoulder.
Am. J. Sports Med., 26: 41-45.

Bigliani, L.U.; Pollock, R.G.; soslowsky, L.J.; Flatow, E.L.; Pawluk, R.J. and Mow, V.C. (1992):

Tensile properties of the inferior glenohumeral ligament.
J. Orthop. Res., 10: 187-197.

Binkert, C.A.; Zanetti, M.; Gerber, C. and Hodler, J. (2001):

MR arthrography of the glenohumeral joint: two concentrations of gadoteridol versus Ringer solution as the intra-articular contrast material.
Radiology, 220: 219-224.

Blum, A.; Coudane, H. and Molé, D. (2000):

Gleno-humeral instabilities.
Eur. Radiol., 10(1): 63-82.

References

- Boorstein, J.M.; Kneeland, J.B.; Dalinka, M.K.; Iannotti, J.P. and Suh, J.S. (1992):**
Magnetic resonance imaging of the shoulder.
Curr. Probl. Diag. Radiol., 21: 7-27.
- Boska, M.D.; Hubesch, B.; Meyerhoff, D.J. et al., (1990):**
Comparison of P-31 MRS and H-1 MRI and 1.5 and 2.0 T.
Magn. Reson. Med., 13: 228-238.
- Bosworth, B.M. (1941):**
Calcium deposits in the shoulder and subacromial bursitis.
JAMA, 116: 2477-2477.
- Bowen, M.K. and Warren, R.F. (1991):**
Ligamentous control of shoulder stability based on selective cutting and static translation experiments.
Clin. Sports Med., 10: 757.
- Bryan, W. and Wild, J. (1989):**
Isolated infraspinatus atrophy.
Am. J. Sports Med., 17: 130-133.
- Burns, W.C. and Whipple, T.L. (1993):**
Anatomic relationship in the shoulder impingement syndrome.
Clin. Orth. Rel. Res., 294: 96-102.
- Cervilla, V.; Schweitzer, M.E.; Ho, C. et al. (1991):**
Medical dislocation of the biceps brachii tendon: appearance at MR imaging.
Radiology, 180: 523-526.

References

Chan, T.W.; Dalinka, M.K.; Kneeland, B.J. et al. (1991):

Biceps tendon dislocation: evaluation with MR imaging.
Radiology, 179: 649-652.

Chondnani, V.P.; Gagliardi, J.A.; Murnare, T.G. et al. (1995):

Glenohumeral ligaments and shoulder capsular mechanism: evaluation with MR arthrography.
Radiology, 196: 27-32.

Chondnani, V.P.; Yeager, T.D.; DeBerardino, T.; Christensen, K. (1993):

Glenoid labral tears; prospective evaluation with MR imaging, MR arthrography, and CT arthrography.
AIR, 161: 1229-1229.

Christian, W.A.P.; Marco Z.; Dominik, W.; Christian, G. and Juerg, H. (1999):

Subscapularis tendon tears: detection and grading at MR arthrography.
Radiology, 213: 709-714.

Cole, B.J. and Warner, J.J.P. (1999):

Anatomy, biomechanics and pathophysiology of glenohumeral instability.
In: Disorders of the Shoulder: Diagnosis and Management,
Edited by Iannotti, J.P. and Williams, G.R. Jr., Williams and Wilkins, Lippincott, PP. 207-232.

Connell, D.A.; Potter, H.G.; Wickiewicz, T.L.; Altchek, D.W. and Warren, R.F. (1999):

Non contrast magnetic resonance imaging of superior labral lesions: 102 cases confirmed at arthroscopic surgery.
Am. J. Sports Med., 27: 208-213.

References

Cooper, D.; Warner, J.P.; Deng, X. et al. (1991):

Anatomy and function of the coracohumeral ligament.

Presented at the American Academy of Orthopaedic Surgeons, Anaheim, C.A.

Quoted by Lynne, S.S.; Phillip, F.J.T.; Charles, G.P. and John, F.F., Lippincott-Raven, Philadelphia, New York, PP. 69-73.

Craig, E.V. (1986):

The acromioclavicular joint cyst: An unusual presentation of a rotator cuff tear.

Clin. Orthop., 202: 189-189.

Crues, J.V. and Fareed, D.O. (1991):

Magnetic resonance imaging of shoulder impingement. Topics.

Magnetic Resonance Imaging, 3: 39-49.

Davis, S.J.; Teresi, L.M.; Bradley, W.G.; Ressler, J.A. and Eto, R.T. (1991):

Effect of arm rotation on MR imaging of the rotator cuff.

Radiology, 181: 265-268.

DePalma, A.F. (1983):

Surgery of the shoulder.

In: Shoulder Magnetic Resonance Imaging, Edited by Lynne, S.S.; Phillip, F.J.T.; Charles, G.P. and John, F.F., Lippincott-Raven, Philadelphia, PP.

Detrisac, D.A. and Johnson, L.L. (1986):

Subacromial bursa.

In: Arthroscopic Shoulder Anatomy. Edited by D.A. Detrisac, and L.S. Johnson, Thorofare, Slack Inc., New Jersey, PP. 116-129.

References

- Green, M.R. and Christenson, P.C. (1994):**
Magnetic resonance imaging of the glenoid labrum in anterior shoulder instability.
Am. J. Sports Med., 22: 493-498.
- Gusmer, P.B.; Potter, H.G.; Schatz, J.A.; Wickiewicz, T.L.; Altchek, D.W.; O'Brien, S.J. and Warren, R.F. (1996):**
Labral injuries: accuracy of detection with unenhanced MR imaging of the shoulder.
Radiology, 200: 519-524.
- Haygood, T.M.; Langlotz, C.P.; Kneeland, J.B.; Iannotti, J.P.; Williams, G.R., Jr. and Dalinka, M.K. (1994):**
Categorization of acromial shape: interobserver variability with MR imaging and conventional radiography.
Am. J. Roentgenol., 162: 1377-1382.
- Helgason, J.W.; Chandnani, V.P. and Joseph, S.Y. (1997):**
MR Arthrography: a review of current technique and applications.
Am. J. Roentgenol., 168: 1473-1480.
- Hodge, D.K.; Beaulieu, C.F.; Thabit, G.H. 3rd; Gold, G.E.; Bergman, A.G.; Butts, R.K.; Dillingham, M.F. and Herfkens, R.J. (2001):**
Dynamic MR imaging and stress testing in glenohumeral instability: comparison with normal shoulders and clinical/surgical findings.
J. Magn. Reson. Imaging, 13(5): 748-56.

References

Hodler, J.; Kursunglu-Brahme, S.; Snyder, S.J. et al. (1992):

Rotator cuff disease: assessment with MR arthrography versus standard MR imaging in 36 patients with arthroscopic confirmation.

Radiology, 182: 431-436.

Hodler, J.; Lored, R.A.; Longo, C. et al. (1995):

Assessment of articular cartilage thickness of the humeral head: MR anatomic correlation in cadavers.

AJR, 165: 615-615.

Hottaya, G.A.; Tirman, P.F.J.; Bost, F.W. et al. (1998):

Tear of the posterior shoulder stabilizers after posterior dislocation: MR imaging and MR arthrographic findings with arthroscopic correlation.

Am. J. Roentgenol., 171: 763-768.

Howell, S.M. and Galinat, B.J. (1989):

The glenoid labral socket. A constrained articular surface.

Clin. Orthop., 243: 122-125.

Hurley, J.A. (1995):

Anatomy of the shoulder.

In: *The Upper Extremity in Sports Medicine*, 2nd Ed., Edited by Nicholas, J.A. and Hershman, E.B., Mosby Year Book, St. Louis, P. 23.

Hutchinson, M.R. and Veenstra, M.A. (1993):

Arthroscopic decompression of shoulder impingement secondary to os acromiale.

Arthroscopy, 9(1): 28-32.

References

- Ianotti, J.P.; Zlatkin, M.B.; Esterhai, J.L. et al. (1991):**
Magnetic resonance imaging of the shoulder.
J. Bone Joint Surg., 73-A: 17-29.
- Jee, W.H.; McCauley, T.R.; Katz, L.D.; Matheny, J.M.; Ruwe, P.A. and Daigneault, J.P. (2001):**
Superior labral anterior posterior (SLAP) lesions of the glenoid labrum: reliability and accuracy of MR arthrography for diagnosis.
Radiology, 218: 127-132.
- Jobe, F.W. and Kvitne, R.S. (1989):**
Shoulder pain in the overhand or throwing athlete: the relationship of anterior instability and rotator cuff impingement.
Orthop. Review, 18: 963-963.
- Kaplan, P.A.; Bryans, K.C.; Davick, J.P.; Otte, M.; Stinson, W.W. and Dussault, R.G. (1992):**
MR imaging of the normal shoulder: variants and pitfalls.
Radiology, 184: 519-524.
- Karzel, R.; Nuber, G. and Lautenschlager, E. (1989):**
Contact stresses during compression loading of the glenohumeral joint: the role of the glenoid labrum.
Proc. Inst. Med., 42: 64-64.
- Kieft, G.J. (1990):**
Magnetic resonance imaging of the shoulder in patients with rheumatoid arthritis.
Ann. Rheum. Dis., 49: 7.

References

Listerud, J.; Einstein, S.; Outwater, E. and Kressel, H.Y. (1992):

*First principles of fast spin echo.
Magn. Reson. Q., 8: 199-244.*

Lored, R.; Longo, C.; Salonen, D. et al., (1995):

*Glenoid labrum: MR imaging with histologic correlation.
Radiology, 196: 33-33.*

Maliky, D.M.; Soslowsky, L.J.; Blasier, R.B. et al. (1996):

*Anterior glenohumral stabilization factors: progressive
effects in biomechanical model.
J. Orthop. Res., 14: 282-288.*

McNiesh, L.M. and Callaghan, J.J. (1987):

*CT arthrography of the shoulder: variations of the glenoid
labrum.
Am. J. Roentgenol., 149: 963-966.*

Meister, K. (2000):

*Injuries to the shoulder in the throwing athlete: Part 2,
Evaluation/treatment.
Am. J. Sports Med., 28: 587-601.*

Mirowitz, S.A. (1991):

*Normal rotator cuff: MR imaging with conventional and fat-
suppression techniques.
Radiology, 180: 735-740.*

References

Morgan, C.; Rames, R.D. and Snyder, S.J. (1991):

*Anatomical variations of the glenohumeral ligaments.
Presented at the Annual Meetings of the American Academy
of Orthopedic Surgeons.*

Anheim, C.A.

Quoted by Lynne, S.S.; Philip, F.J.T.; Charles, G.P. and
John, F.F., Eds. (1998): *Shoulder Magnetic Resonance
Imaging*, Lippincott-Raven, Philadelphia, New York, PP. 25-
45.

Morrey, B.F. (1990):

Shoulder biomechanics.

In: *The Shoulder*, Edited by Rockwood, C.A.; Matsen, F.A.
III, W.B. Saunders Co., Philadelphia, PP. 208-245.

Morrison, D.S. and Bigliani, L.U. (1986):

*The clinical significance of variations in acromial
morphology.*

Orthop. Trans., 11: 234.

Mudge, M.K.; Wood, V.E. and Frykman, G.K. (1984):

Rotator cuff tears associated with an os acromiale.

J. Bone and Joint Surg., 66A: 427-429.

Murrell, G.A. and Warren, R.F. (1995):

The surgical treatment of posterior shoulder instability.

Clin. Sports Med., 14: 903-903.

**Needell, S.D.; Zlatkin, M.B.; Sher, J.S.; Murphy, B.J. and Uribe, J.W.
(1996):**

*MR imaging of the rotator cuff: peritendinous and bone
abnormalities in an asymptomatic population.*

Am. J. Roentgenol., 166: 863-867.

References

Neer, C.S. (1972):

Anterior acromioplasty for the chronic impingement syndrome in the shoulder.
J. Bone Joint Surg., 54A: 1-50.

Neer, C.S. (1980):

Inferior capsular shift for involuntary inferior and multidirectional instability of the shoulder: a preliminary report.
J. Bone Joint Surg. (Am.) 62: 897.

Neer, C.S. (1983):

Impingement lesions.
Clin. Orthop. Rel. Res., 173: 70-70.

Neer, C.S. (1990):

Shoulder reconstruction.
W.B. Saunders, Philadelphia, P.363.
Quoted by Lynne, S.S.; Phillip, F.J.T.; Charles, G.P. and John, F.F. Eds. (1998): Shoulder Magnetic Resonance Imaging, Lippincott-Raven, Philadelphia, New York, P. 200.

Neumann, C.H.; Holt, R.G.; Steinbach, L.S.;Jahnke, A.H. and Petersen, S.A. (1992):

MR imaging of the shoulder: appearance of the supraspinatus tendon in asymptomatic volunteers.
Am. J. Roentgenol., 158: 1281-1287.

Neumann, C.H.; Petersen, S.A.; Jahnke, A.H. (1991):

MR imaging of the labral-capsular complex: normal variations.
Am. J. Roentgenol., 157: 1015-1021.

References

- Neviaser, R.J.; Neviaser, T.J. and Neviaser, J.S. (1988):**
Concurrent rupture of the rotator cuff and anterior dislocation of the shoulder in the older patient.
J. Bone Joint Surg., (Am.), 70(9): 1308-1311.
- Neviaser, T.J. (1993):**
The anterior labroligamentous periosteal sleeve avulsion lesion: a cause of anterior instability of the shoulder.
Arthroscopy, 9: 17-22.
- O'Brien, S.J. (1990):**
The anatomy and histology of the inferior glenohumeral ligament complex of the shoulder.
Am. J. Sports. Med., 18: 449.
- Pagnani, M.J.; Deng, X.; Wanan, R.F. et al. (1995):**
Effect of lesions of the superior portion of the glenoid labrum on glenohumeral translation.
J. Bone and Joint Surg., 77A: 1003-1010.
- Palmer, W.E. (1997):**
MR arthrography of the rotator cuff and labral ligamentous complex.
Seminar in Ultrasound, CT and MRI, 18: 278-290.
- Palmer, W.E.; Brown, J.H. and Rosenthal, D.I. (1993):**
Rotator cuff: evaluation with fat-suppressed MR arthrography.
Radiology, 188: 683.
- Palmer, W.E.; Brown, J.H. and Rosenthal, D.I. (1994):**
Labral-ligamentous complex of the shoulder: evaluation with MR arthrography.
Radiology, 190: 645-645.

References

Palmer, W.E. and Caslowitz, P.L. (1995):

Anterior shoulder instability: diagnostic criteria determined from prospective analysis of 121 MR arthrograms.
Radiology, 197: 819-819.

Park, Y.H.; Lee, J.Y.; Moon, S.H.; Mo, J.H.; Yang, B.K.; Hahn, S.H. and Resnick, D. (2000):

MR arthrography of the labral capsular ligamentous complex in the shoulder: imaging variations and pitfalls.
Am. J. Roentgenol., 175: 667-672.

Patten, R.M. (1994):

Tears of the anterior portion of the rotator cuff (the subscapularis tendon): MR imaging finding.
Am. J. Roentgenol., 162: 351-354.

Peh, W.C.G.; Farmer, T.H.R. and Totty, W.G. (1995):

Acromial arch shape: assessment with MR imaging.
Radiology, 195: 501-505.

Peterfy, C.G. (1998):

Technical considerations.

In: Shoulder Magnetic Resonance Imaging, Edited by Steinbach, L.S.; Tirman, P.F.J.; Peterfy, G. and Feller, J.F., Lippincot-Raven, Philadelphia, PP. 37-62.

Peterfy, C.G.; Janzen, D.L.; Tirman, P.F.J.; van Dijke, C.F.; Pollack, M. and Genant, H.K. (1994):

Magic-angle phenomenon: a cause of increased signal in the normal lateral meniscus on short-TE MR images of the knee.
Am. J. Roentgenol., 163: 149-154.

References

- Petersen, S.A.; Jahnke, A.H. Jr., Noble, J.S. and Hawkins, R.J. (1996):**
Anatomy of the biceps-labral complex: a critical analysis.
J. Shoulder Elbow Surg., 5(Suppl): 63.
- Pollock, R.G. and Bigliani, L.U. (1990):**
The mechanical properties of the inferior glenohumeral ligament.
In: Presented at the American Shoulder and Elbow Surgeons, 6th Ed., Opening Meeting. New Orleans, February 11.
- Postacchini, F.; Gumina, S. and Cinotti, G. (2000):**
Anterior shoulder dislocation in adolescents.
J. Shoulder and Elbow Surg., 9(6): 470-474.
- Postacchini, F.; Perugia, D. and Gumina, S. (1993):**
Acromioclavicular joint cyst associated with rotator cuff tear.
Clin. Orthop. Rel. Res., 294: 111-113.
- Quinn, S.F.; Sheley, R.C.; Demlow, T.A. and Szumowski, J. (1995):**
Rotator cuff tendon tears: evaluation with fat-suppressed MR imaging with arthroscopic correlation in 100 patients.
Radiology, 195: 497-501.
- Rafii, M.; Firooznia, H.; Sherman, O. (1990):**
Rotator cuff lesions: signal patterns at MR imaging.
Radiology, 177: 817-823.
- Resnick, D. (1997):**
Shoulder imaging perspective.
Radiol. Clin. N. Am., 5(4): 661-665.
- Reinus, W.R.; Shady, K.L.; Mirowitz, S.A. and Totty, W.G. (1995):**
MR diagnosis of rotator cuff tears of the shoulder: value of using T₂-W fat saturated images.
Am. J. Roentgenol., 164: 1451-1455.

References

- Rokito, A.S.; Namkoong, S.; Zuckerman, J.D. et al. (1998):**
*Open surgical treatment of anterior glenohumeral instability:
An historical perspective and review of the literature.*
Am. J. Orthop., 723-725.
- Rowe, C. (1988):**
Dislocation of the shoulder.
*In: The Shoulder, Edited by Rowe, C. Churchill Livingstone,
New York, PP. 165,179.*
- Sanders, T.G.; Morrison, W.B. and Miller, M.D. (2000):**
*Imaging techniques for the evaluation of glenohumeral
instability.*
Am. J. Sports Med., 28(3): 414-434.
- Sanders, T.G.; Tirman, P.F.; Linares, R.; Feller, J.F. and Richardson, R.
(1999):**
*The glenolabral articular disruption lesion: MR
arthrography with arthroscopic correlation.*
Am. J. Roentgenol., 173(3): 850-1.
- Sarkar, K.; Taine, W. and Uhthoff, H.K. (1990):**
*The ultrastructure of the coracoacromial ligament in patients
with chronic impingement syndrome.*
Clin. Orth. Rel. Res., 254: 49-54.
- Scarpinato, D.F.; Bramhall, J.P. and Andrews, J.R. (1991):**
*Arthroscopic management of the throwing athlete's shoulder:
indications, techniques and results.*
Clin. Sports Med., 10: 913-913.
- Schwartz, R.E.; O'brien, S.J.; Warren, R.F. et al. (1988):**
*Capsular restraints to anterior-posterior motion of the
abducted shoulder: a biomechanical study.*
Orthop. Trans., 12: 727.

References

Seeger, L.L. (1988):

Shoulder instability: evaluation with MR imaging.
Radiology, 168: 685-685.

Seeger, L.L.; Gold, R.H.; Bassett, L.W. and Ellman, H. (1988):

Shoulder impingement syndrome: MR findings in 53 shoulders.
Am. J. Roentgenol., 150: 343-347.

Shankman, S.; Bencardino, J. and Beltran, J. (1999):

Glenohumeral instability: evaluation using MR arthrography of the shoulder.
Skeletal Radiol., 28(7): 365-82.

Silliman, J. and Hawkins, R. (1991):

Current concepts and recent advances in the athlete's shoulder.
Clin. Sports Med., 10: 693-705.

Silliman, J. and Hawkins, R. (1993):

Classification and physical diagnosis of instability of the shoulder.
Clin. Orthop. Rel. Res., 291: 7-19.

Singson, R.D.; Hoang, T.; Dan, S. and Friedman, M. (1996):

MR elevation of rotator cuff pathology using T₂-W fast spin-echo technique with and without fat suppression.
Am. J. Roentgenol., 166: 1061-1065.

Smith, D.K.; Chopp, T.M.; Aufdemorte, E.G. and Jones, R.C. (1996):

The sublabral recess of the superior glenoid labrum: a study of cadavers with conventional nonenhanced MR imaging. MR arthrography, anatomic dissection and limited histologic examination.
Radiology, 201: 251-256.

References

Smith, R.; Constable, R., Reinhold, C. et al. (1994):

Fast spin echo STIR imaging.
J. Comput. Assist. Tomogr., 18: 209-213.

Snyder, S.J. (1994):

Diagnostic arthroscopy: normal anatomy and variations.
In: Shoulder Arthroscopy, Edited by S.J. Snyder, McGraw Hill, New York, PP. 179-214.

Snyder, S.J.; Karzel, R.P.; Del Pizzo, W. et al. (1990):

SLAP lesions of the shoulder.
Arthroscopy, 6: 274-279.

Speer, K.P. (1995):

Anatomy and pathomechanics of shoulder instability.
Clin. Sports. Med., 14: 751-751.

Symeonides, P.P. (1972):

The significance of the subscapularis muscle in the pathogenesis of recurrent anterior dislocation of the shoulder.
J. Bone Joint Surg. (Br.), 54: 476-483.

Tamai, K. and Ogawa, K. (1985):

Intratendinous tears of the supraspinatus tendon exhibiting winging of the scapula.
Clin. Orthop. Rel. Res., 194: 159-159.

Teute, M.J. and Orwin, J.F. (1996):

Anterosuperior labral variants of the shoulder, appearances on gradient recalled echo and fast spin echo MR images.
Radiology, 199: 537-540.

References

- Ticker, J.B.; Bigliani, L.U.; Soslowsky, L.J. et al. (1996):**
Inferior glenohumeral ligament: Geometric and strain-rate dependent properties.
J. Shoulder Elbow Surg., 5: 269-279.
- Tirman, P.F.J. (1998):**
MR arthrography.
In: Shoulder Magnetic Resonance Imaging, Edited by Weinbach, L.S.; Tirman, P.F.J.; Peterfy, C.G. and Feller, J.F. Lippincott-Raven, Philadelphia, PP. 63-74.
- Tirman, P.F.J.; Bost, F.; Garvin, G.J. et al., (1994):**
Posterosuperior glenoid impingement of the shoulder: findings at MR imaging and MR arthrography with arthroscopic correlation.
Radiology, 193: 431-436.
- Tirman, P.F.J.; Steinbach, L.S.; Belzer, J.P. et al. (1997):**
A practical approach to imaging of the shoulder with emphasis on MR imaging.
Orthop. Clin. N. Am., 28(4): 483-515.
- Traugher, P.D. and Goodwin, T.E. (1992):**
Shoulder MRI: arthroscopic correlation with emphasis on partial tears.
J. Computer Assist. Tomogr., 16(1): 129-133.
- Tsai, J.C.; Zlatkin, M.B. (1990):**
Magnetic resonance imaging of the shoulder.
Radiol. Clin. North Am., 28: 279-291.
- Tuckman, G.A. (1994):**
Abnormalities of the long head of the biceps tendon of the shoulder: MR imaging findings.
AJR, 163: 181-183.

References

Ticker, J.B.; Bigliani, L.U.; Soslowsky, L.J. et al. (1996):

Inferior glenohumeral ligament: Geometric and strain-rate dependent properties.

J. Shoulder Elbow Surg., 5: 269-279.

Tirman, P.F.J. (1998):

MR arthrography.

In: Shoulder Magnetic Resonance Imaging, Edited by Weinbach, L.S.; Tirman, P.F.J.; Peterfy, C.G. and Feller, J.F. Lippincott-Raven, Philadelphia, PP. 63-74.

Tirman, P.F.J.; Bost, F.; Garvin, G.J. et al., (1994):

Posterosuperior glenoid impingement of the shoulder: findings at MR imaging and MR arthrography with arthroscopic correlation.

Radiology, 193: 431-436.

Tirman, P.F.J.; Steinbach, L.S.; Belzer, J.P. et al. (1997):

A practical approach to imaging of the shoulder with emphasis on MR imaging.

Orthop. Clin. N. Am., 28(4): 483-515.

Traugher, P.D. and Goodwin, T.E. (1992):

Shoulder MRI: arthroscopic correlation with emphasis on partial tears.

J. Computer Assist. Tomogr., 16(1): 129-133.

Tsai, J.C.; Zlatkin, M.B. (1990):

Magnetic resonance imaging of the shoulder.

Radiol. Clin. North Am., 28: 279-291.

Tuckman, G.A. (1994):

Abnormalities of the long head of the biceps tendon of the shoulder: MR imaging findings.

AJR, 163: 181-183.

Tung, G.A.; Entzian, D.; Stern, J.B. and Green, A. (2000):

MR Imaging and MR arthrography of paraglenoid labral cysts.

AJR, 174: 1707-1715.

Turkel, S.J.; Panio, M.W. and Marshall, J.L. (1981):

Stabilizing mechanisms preventing anterior dislocation of the glenohumeral joint.

J. Bone Joint Surg., 63A: 1208-1217.

Unthoff, H.K.; Sarkar, K. (1978):

Calcifying tendinitis: its pathogenetic mechanism and a rationale for its treatment.

Int. Orthop., 2: 187-193.

Vahlensieck, M.; Peterfy, C.G. and Wischer, T. (1996):

Indirect MR arthrography, optimization and clinical applications.

Radiology, 200: 49-254.

Walch, G.; Boileau, P.; Noel, E. and Donell, S.T. (1992):

Impingement of the deep surface of the supraspinatus tendon on the posterosuperior glenoid rim: an arthroscopic study.

Shoulder Elbow Surg., 1: 238-245.

Wall, M.S. and O'Brien, S.J. (1995):

Arthroscopic evaluation of the unstable shoulder.

Clin. Sports Med., 14: 817.

Warner, J.J.P.; Micheli, L.J.; Arsianian, L.; Kennedy, J. and Kennedy, R. (1990):

Patterns of flexibility, laxity, and strength in normal shoulders and shoulders with instability and impingement.

Am. J. Sports Med., 18: 366-366.

Warner, J.P. and Biem, G.M. (1997):

Care report: Combined Bankart and HAGL lesion associated with anterior shoulder instability.
Arthroscopy, 13: 749-752.

Warner, J.P.; Deng, X.; Warren, F.R. et al. (1991):

Static capsuloligamentous restraints to superior-inferior translation of the glenohumeral joint. Present at the Annual Meeting of the Orthopaedic Research Society, Anaheim, C.A.

Watson, M. (1985):

Major ruptures of the rotator cuff.
J. Bone Joint Surg., 67B: 618-618.

William, C.D. and Kevin, P.S. (2001):

Anatomy, pathophysiology, and biomechanics of shoulder instability.
Orthop. Clin. N. Am., 32(3): 70-80.

Williams, M.M.; Karzel, R.P. and Snyder, S.J. (1991):

Labral disorders.
In: Shoulder Injuries in the Athlete. Edited by Hawkins, R.J. and Misamore, G.W., Churchill Livingstone, New York, P. 291.

Williams, M.M.; Snyder, S.J. and Budford, D. (1994):

The Budford complex—the "cord-like" middle glenohumeral ligament and absent anterosuperior labrum complex: a normal anatomic capsulolabral variant.
Arthroscopy, 10: 241-241.

Wolf, E.M.; Cheng, J.C. and Dickson, K. (1995):

Humeral avulsion of glenohumeral ligaments as a cause of anterior shoulder instability.
Arthroscopy, 11: 600-607.

Wolf, W.B. (1992):

Shoulder tendinoses.

Clin. Sports Med., 11: 871-890.

Workman, T.L.;Burhard, T.K.; Resnick, D. et al. (1992):

Hill-Sachs lesion: comparison of detection with MR imaging, radiography, and arthroscopy.

Radiology, 185: 847-847.

Young, S. (1988):

Magnetic resonance imaging: basic principle.

New York: Raven Press.

Quoted by David W. S. (1997): MRI in orthopaedics and sports medicine, Lippincott-Raven, Philadelphia, New York, PP. 597-742.

Zlatkin, M.B. (1991):

Anatomy of the shoulder.

In: MRI of the Shoulder, Edited by Zlatkin, M.B.; Raven Press, New York, PP. 21-39.

Zlatkin, M.B.; Dalinka, M.K. and Kressel, H.Y. (1989):

Magnetic resonance imaging of the shoulder.

Magnetic Reson. Q., 5: 3-22.

Zlatkin, M.B.; Reicher, M.A.; Kellerhouse, L.E.; McDade, W.; Vetter, L. and Resnick, D. (1988):

The painful shoulder: MR imaging of the glenohumeral joint.

J. Comput. Assist. Tomogr. 12(6): 995-1001.