

REFERENCES

- **Ahn SH, Mayo-Smith WW, Murphy BL, Reinert SE, Cronan J (2002):** Acute nontraumatic abdominal pain in adult patients: abdominal radiography compared with CT evaluation. *Radiology*; 225:159 – 164
- **Anderson JR and Genadry R (2002):** Anatomy and Embryology. In: *Novak's gynecology*, edited by: Berek JS, 13th ed., Williams & Wilkins; Ch. (1).
- **Atri M, Reinhold C and Mehio AR (2000):** Adenomyosis: US features with histologic correlation in an in vitro study. *Radiology*; 215:783-790.
- **Bai SW, Cho HJ and Kim JY (2002):** Endometriosis in an adolescent population: the severance hospital in Korean experience. *Yonsei Med. J*; 43:48-52.
- **Bau A and Atri M (2000):** Acute female pelvic pain: ultrasound evaluation. *Semin Ultrasound CT MR*; 21(1):78-93.

- **Bazot M, Cortez A and Darai E (2001):**
Ultrasonography compared with magnetic resonance imaging for the diagnosis of adenomyosis: correlation with histopathology. *Hum. Reprod.*; 16:2427-2433.
- **Benfayed WH, Torreggiani WC and Hamilton S (2003):** Detection of pulmonary emboli resulting from ovarian vein thrombosis. *A.J.R.*; 181:1430-1431.
- **Bennett GL, Slywotzky CM and Giovanniello G (2002):** Gynecologic causes of acute pelvic pain: spectrum of CT findings. *RadioGraphics*; 22:785-801.
- **Casillas J, Joseph RC and Guerra JJ (1990):** CT appearance of uterine leiomyomas. *Radiographics*; 10:999-1007.
- **Chamberlain G (1995):** Pelvic pain and backache. In: *Gynaecology by ten teachers*, edited by: Edward Arnold, 16th ed., Oxford university. press; Ch. (9).
- **Chandran L (2006):** Endometritis. Review article. *e-medicine mars*, 2006.
- **Chiou SY, Lev-Toaff AS, Masuda E, Feld RI, Bergin D. Med (2007):** Adnexal torsion: new clinical and

imaging observations by sonography, computed tomography and magnetic resonance imaging. J Ultrasound ;26:1289–1301.

- **Choi HJ, Kim SH, Kim SH, et al. (2003):** Ruptured corpus luteal cyst: CT findings. Korean J. Radiology; 4:42-45.
- **Cohen HL and Berman MC (1997):** Sonographic technique. In: Diagnostic Medical sonography in Obstetrics and gynecology, edited by: Cohen HL, 2nd ed., Lippincott, Philadelphia; Ch. (1).
- **Cohen JR, Luxman D and Sagi J (1995):** Ultrasonic "honeycomb" appearance of uterine submucous fibroids undergoing cystic degeneration. J. Clin. Ultrasound; 23:293-296.
- **Coleman BG (1992):** Transvaginal sonography of adnexal masses. Radiol Clin North Am.; 30:677-691
- **Craggs EC (1995):** Female pelvis. In: Anatomy as a basis for clinical medicine, edited by: Kepple DM and Craggs EC, 3rd ed., Williams and Wilkins; Ch. (6).

- **Crofton M (2003):** Gynecological imaging. In: Textbook of Radiology and Imaging, edited by: Sutton D., 7th ed., Churchill Livingstone; Ch. (34).
- **De Lancy JO (2003):** Surgical anatomy of the female pelvis. In: Operative Gynecology, edited by: TeLinde SE and De Lancy JO, 9th ed., Mosby; Ch. (1).
- **Eisenberg RL (2003):** Clinical imaging. In: An Atlas of differential diagnosis, edited by Eisenberg RL., 4th ed., Lippincott, Williams & Wilkins; Ch. (4).
- **Eyvazzadeh AD, Levine D. (2006):** Imaging of pelvic pain . in the first trimester of pregnancy. Radiol Clin North Am;44:863–877.
- **Fleischer AC and Kepple DM (2001):** Normal pelvic anatomy with transvaginal sonography. In: Sonography in obstetrics and gynecology, edited by: Fleisher AC, Manning FA and Jeanty PJ, 6th ed., Library of Congress; Ch. (1).
- **Fleischer AC, Stein SM, Cullinan JA, Warner MA. (1995):** Color Doppler sonography of adnexal torsion. J Ultrasound Med;14:523-8.

- **Fosbager MC and Walsb JW (1994):** CT anatomy of the female pelvis: a second look. *Radiographics*; 14:51-66.
- **Fried AM (2001):** The ovaries in ultrasound. In: *Ultrasound in obstetrics and gynaecology*, edited by: Dewbury KC, Meire WB and Fried AM, 2nd ed., Library of Congress Cataloging in Publication Data.; Ch. (2).
- **Gittleman AM, Price AP, Goffner L and Katz DS (2004):** Ovarian torsion: CT findings in a child. *J. Pediatr. Surg.*; 39:1270-1272.
- **Grant MB, Paul LP and Patricia M (1999):** Principles of ultrasound. In: *Clinical diagnostic ultrasound*, edited by: Paul LP and Fleischer AC, 3rd edition, Churchill Livingstone; Ch. (33).
- **Grainger and Allison (2008):** Ultrasound general principles. In: *Grainger and Allison's diagnostic radiology, a textbook of medical imaging*, edited by Grainger RG, Allison BD, Baert AF and Potchen EJ,, 5th ed., Churchill Livingstone; Ch. (3).

- **Gratton D, Chris H and Sausane H (1991):** Normal pelvic anatomy using transvaginal scanning. In: Obstetrics and Gynecology, edited by: Chris H and Sausane M, 4th ed., Williams & Wilkins; Ch. (18).
- **Greimanis MG and Jones AF (1992):** Transvaginal sonography. Radiol Clin North Am.; 30: 955-960.
- **Harris RD, Holtzman SR and Poppe AM (2000):** Clinical outcome in female patients with pelvic pain and normal pelvic US findings. Radiology; 216:440-443.
- **Healy JC, Borley NR and Glass J (2005):** Female Reproductive system. In: Gray's anatomy, edited by: Standring S, Ellis H., Healy JC, Johnson D and Williams A, 39th ed., Churchill Livingstone; Ch.(102).
- **Houry D, Abbott JT. (2001):** Ovarian torsion: a fifteen-year review. Ann Emerg Med;38 : 156-159
- **Jain KA. (2002):** Sonographic spectrum of hemorrhagic ovarian cysts. J Ultrasound Med; 21:879-886.

- **Jermy K and Bourne T (2004):** The role of ultrasound in the management of the acute gynaecological abdomen. *Reviews in Gynaecological Practice*; 4:224–229.
- **Jurkovic D (2004):** Scanning of non-pregnant uterus. In: *Obstetric ultrasound, How, Why and When*, edited by: Chudleigh T and Thilaganathan B, 3rd ed., Churchill Livingstone; Ch. (5).
- **Kataoka ML, Togashi K and Kobayashi H (1999):** Evaluation of ectopic pregnancy by magnetic resonance imaging. *Hum. Reprod.*; 14: (10) 2644-2650.
- **Kennedy A and Hemingway A (1990):** Radiology of ovarian varices. *B.J.R.*; 44(1):38-43.
- **Kim IY and Lee BH (1997):** Ovarian hyperstimulation syndrome US and CT appearances. *Clin. Imaging*; 21:284-286.

- **Kim SH, Kim SH and Yang DM (2004):** Unusual causes of Tubo-ovarian abscess: CT and MR imaging findings. *Radiographics*; 24:1575-1589.
- **Kim YH, (2005):** Ovarian torsion. In: *Radiology Illustrated: Gynecologic imaging*, edited by: Kim SH, McClennan BL and Outwater EK, Elsevier Saunders; Ch. (19).
- **Kuligowska E, Deeds L and Kang L (2005):** Pelvic pain: overlooked and underdiagnosed gynecologic conditions. *Radiographics*; 25:3-20.
- **Kupesic S, Aksamija A and Kurjak (2003):** Sonographic evaluation of acute pelvic pain. In: *Donald school textbook of ultrasound in obstetrics & gynecology*, edited by Kurjak A and Chervenak FA, The Parthenon Publishing Group, Ch. (55).
- **Lakhani K, Seifalian AM and Atiomo WU (2002):** Polycystic ovaries. *B.J.R.*; 75:9-16.
- **Lamvu,G, Steege, JF ,(2006):** The anatomy and neurophysiology of pain J *Minim invasive Gynoeconol*;13:516.

- **Leary A and Vyas SKD (2003):** The value of ultrasound in patients with acute onset of abdominal pain. *Reviews in Gynaecological Practice*; 3:103–108.
- **Lee YH (2005):** Ectopic pregnancy. In: *Radiology Illustrated: Gynecologic imaging*, edited by: Kim SH, McClennan BL and Outwater EK, Elsevier Saunders; Ch.(21).
- **Levine D (1998):** Female pelvis. In: *Diagnostic ultrasound, a logical approach*, edited by: Gahan JP and Goldberg BB, 3rd ed., Lippincott; Ch. (28).
- **Lin EP, Bahatt S, Dogra VS (2008):** Diagnostic clues to ectopic pregnancy. *Radiographics* 28:1661-1671.
- **Lioid HD (2001):** Normal anatomy and physiology of the female pelvis. In: *Text book of diagnostic ultrasonography*, edited by: Ansert SL and Sandra L, 5th ed., Mosby; Ch. (24).
- **Lumley JS, Craven JL and Aitken JT (1995):** Female genital organs. In: *Essential anatomy and some clinical applications*, edited by: Lumley JS and Craven JL, 5th ed., Churchill Livingstone; Ch. (3).

- **Lyons EA. (2002):**Ultrasound evaluation of bleeding in the non-pregnant patient. Presented at the 102nd Annual Meeting of the American Roentgen Ray Society,Atlanta, Ga, April 28–May 3; 2002.
- **Lyons EA, Gartton D and Harrington C (1992):** Transvaginal sonography of normal pelvic anatomy, Radiol. Clin. North Am.; 30:663-669.
- **Macari M, Hines J, Balthazar E, Megibow A. (2002):** Mesenteric adenitis: CT diagnosis of primary versus secondary causes, incidence, and clinical significance in pediatric and adult patients. AJR; 178:853 –858
- **McMinn RM (1994):** Female internal genital organs. In: Last's Anatomy Regional and Applied, edited by: McMinn RM and Patricia M, 9th ed., Churchill Livingstone; Ch. (6).
- **Murase E, Siegelman ES and Outwater EK (1999).** Uterine leiomyomas: histopathologic features, MR imaging findings, differential diagnosis, and treatment. Radiographics; 19:1179-1197.

- **Neiman HL and Mendelson EB (1988):** Ultrasound evaluation of the ovary. In: Ultrasonography in obstetrics and gynecology, edited by: Callen PW, 2nd ed., WB Saunders; Ch. (4).
- **Netter FH (1995):** Female pelvis. In: interactive atlas of clinical anatomy, Ciba Medical education, edited by: Netter FH ,5th ed., Churchill Livingstone; Ch. (10) .
- **Okaro E and Valentin L (2004):** The role of ultrasound in the management of women with acute and chronic pelvic pain. Best Practice & Research Clinical Obstetrics and Gynecology; 18:105–123.
- **Ortin X, Ugarriza A, Espax RM, Boixadera J, Llorente A, Escoda L, Cabezudo E. (2005):** Postpartum ovarian vein thrombosis Thromb Haemost;93:1004–1005.
- **Park BK (2005):** Uterine myoma. In: Radiology Illustrated: Gynecologic imaging, edited by: Kim SH, McClennan BL and Outwater EK, Elsevier Saunders; Ch. (4).
- **Park BK and Kim JS (2005):** Uterine adenomyosis. In: Radiology Illustrated: Gynecologic imaging, edited

by: Kim SH, McClennan BL and Outwater EK, Elsevier Saunders; Ch. (5).

- **Park BK, Kim SH and Moon MH (2003):** Benign metastasizing leiomyoma involving multiple sites: CT and MR findings. Eur. J. Radiology; 48:19-20.
- **Parsons AK. (2002):** Imaging the human corpus luteum. J Ultrasound Med;20:811-9.
- **Patel MD, Feldstein VA, Filly RA. (2005):** Likelihood ratio of sonographic findings for the diagnosis of hemorrhagic ovarian cysts.J Ultrasound Med ;24:607-614.
- **Patten R (1992):** The Fallopian tube and pelvic inflammatory disease. In: Transvaginal ultrasound, edited by: Nyberg DA, Hill LM and Velez MB, Mosby; Ch (11).
- **Paulson EK, Kalady MF, Pappas TN.(2003):** Suspected appendicitis. N Engl J Med; 348:236 –242
- **Quiroz FA (1999):** Pelvic inflammatory disease. Appl. Radiology; 28:30-35.

- **Reinhold C, Tafazoli F and Mehio A (1999):** Uterine adenomyosis: endovaginal US and MR imaging features with histopathologic correlation. *Radiographics*; (19):S147-S160.
- **Rha SE, Byun JY and Jung SE (2002):** CT and MR imaging features of adnexal torsion. *Radiographics*; 22:283-294.
- **Roy C, Bierry G, El Ghali S, Buy X, Rossini A. (2005):** Acute torsion of uterine leiomyoma: CT features. *Abdom Imaging*;30:120–123.
- **Sabbagha RE, Cohen LS and Crocker L (1994):** Sonography of the uterus: Vaginal approach. In: *Diagnostic Ultrasound applied to Obstet. and Gynecol.* Edited by Sabbagha RE, 3rd ed., Philadelphia: Lippincott; Ch. (40).
- **Saksouk FA and Johnson SC (2004):** Recognition of the ovaries and ovarian origin of pelvic masses with CT. *Radiographics*; 24:S133-S146.

- **Salem S and Wilson SR (2005):** Gynecologic ultrasound, In: Diagnostic ultrasound. edited by Rumack CM, Wilson SR, Charboneau JW and Johnson JM, 3rd ed., Elsevier Mosby; Ch. (15).
- **Sam JW, Jacobs JE and Birnbaum BA (2002):** Spectrum of CT findings in acute pyogenic pelvic inflammatory disease. Radiographics; 22:1327-1334.
- **Schenken RS. (2003):** Pathogenesis, clinical features, and diagnosis of endometriosis. Available at: Uptodate.com.
- **Schwartz SM.(2001):**Epidemiology of uterine leiomyomata . Clinical Obstetrics and Gynecology;44:316–326.
- **Siddall KA and Rubens DJ (2005):** Multidetector CT of the female pelvis. Radiol. Clin. North Am.; 43:1097–1118.
- **Simmons GT (2005):** Endometritis. Review article. e-medicine July,2005

- **Sinha D, Yasmin H, Samra JS. (2005):** Postpartum inferior vena cava and ovarian vein thrombosis – a case report and literature review J Obstetrics and Gynecology;25:312–313.
- **Skandalakis JE (2004):** Female genital system, In: Surgical anatomy: The embryologic and anatomic basis of modern surgery, edited by: Skandalakis JE, Colborn GL, Weidman TA, Foster RS, Kingsnorth AN, Skandalakis LE and Skandalakis PN, Paschalidis Medical Publications; Ch. (26).
- **Speiser P (2001):** Differential diagnosis of acute and chronic pelvic pain in women. Wien Med Wochenschr; 151(21-23):565-570.
- **Spenser JA and Swift SE (2003):** Computed tomography of the pelvis. In: CT and MR imaging of the whole body, edited by Haaga JR, Lanzieri CF and Gilkeson RC, 4th ed., Mosby; Ch. (44).
- **Tamai K, Togashi K and Ito T(2005):** MR imaging findings of adenomyosis: correlation with histopathologic features and diagnostic pitfalls. Radiographics; 25:21-40.

- **Timor-Tritsch IE, Monteagudo A, Tsymbal T, Strok I.(2005):** Three-dimensional inversion rendering: a new sonographic technique. J Ultrasound Med;24 : 681-688
- **Ueda H and Togashi K (1999):** Unusual appearances of uterine leiomyomas: MR imaging findings and their histopathologic backgrounds. Radiographics; 19: S131 - S145.
- **Van Breda Vriesman AC, Puylaert JBCM ,2006,** Mimics of appendicitis: alternative nonsurgical diagnosis with sonography and CT. A J R 86: 1103 – 1112.
- **Velez MB and Mendelson EB (1993):** Pelvic inflammatory disease. In: Pelvic ultrasound, edited by: Shrikoda A and Madrazo B, Williams & Wilkins; Ch. (3).
- **Vijayaraghavan SB. (2004):** Sonographic whirlpool sign in ovarian torsion. J Ultrasond Med;23:1643-9.
- **Whitehouse GB and Wright CB (2003):** Imaging in gynecology. In: Grainger and Allison's diagnostic radiology, a textbook of medical imaging, edited by

Grainger RG, Allison BD, Baert AF and Potchen EJ, 3rd edition, Churchill Livingstone, Ch. (87).

- **Willmann JK, Roos JE, Platz A, et al. (2002):** Multidetector CT: detection of active hemorrhage in patients with blunt abdominal trauma. *AJR*; 179:437 - 444
- **Woodward PJ, Sohaey R and Mezzetti TP (2001):** Endometriosis: Radiologic-pathologic correlation. *Radiographics*; 21 : 193 - 216.
- **Yoshitake T, Asayama Y, Yoshimitsu K, et al(2005):.** Bilateral ovarian leiomyomas: CT and MRI features. *Abdom Imaging*; 30:117 -119