

## DAFTAR PUSTAKA

- Affatato, S. (2015). Biomechanics of the knee, in: *Surgical Techniques in Total Knee Arthroplasty and Alternative Procedures*. pp. 17–35, Elsevier.
- Ahmed, A., Razzaque, M.A., Kaleem, M., Zaman, A.U., Akram, R., & Javed, S. (2017). Diagnostic accuracy of magnetic resonance imaging in detecting anterior cruciate ligament injuries. *Med. J. Indones.* 26 : 218–223.
- Al Mohammad, B., & Gharaibeh, M.A. (2024). Magnetic Resonance Imaging of Anterior Cruciate Ligament injury. *Orthop. Res. Rev.* 16 : 233–242.
- Ali, A. (2023). Evaluation of magnetic resonance imaging (MRI) versus knee arthroscopy in diagnosing anterior cruciate ligament (ACL) tears: A systematic review. *Asian Journal of Medicine and Biomedicine* 106–125.
- Alqarni, F.S., Alshehri, K.O., Alotaibi, T.M., Alsulami, A.N., Alshehri, A.O., & Aseri, K.S. (2022). The prevalence and determinants of anterior cruciate ligament rupture among athletes practicing football in Jeddah Avenues 2020. *J. Family Med. Prim. Care* 11 : 4528–4535.
- Alsubaie, S.F., Abdelbasset, W.K., Alkathiry, A.A., Alshehri, W.M., Azyabi, M.M., Alanazi, B.B., *et al.* (2021). Anterior cruciate ligament injury patterns and their relationship to fatigue and physical fitness levels - a cross-sectional study. *Medicine (Baltimore)* 100 : e24171.
- Aydın, H., Kızılgöz, V., Ersan, Ö., & Hekimoğlu, B. (2022). The role of Diffusion Weighted MR imaging in the diagnosis of tendon injuries of the ankle and foot. *Medicina (Kaunas)* 58 : 321.
- Baba, Y., & The Radswiki (2010). Anterior cruciate ligament tear. *Radiopaedia.org*.
- Balemane, S., Usman, J., Ahmad, H., & Jebbar, J. (2022). Correlation between clinical findings and magnetic resonance imaging findings in meniscal and anterior cruciate ligament injuries. *Int. J. Res. Orthop.* 8 : 668.
- Bayer, S., Meredith, S.J., Wilson, K.W., de Sa, D., Pauyo, T., Byrne, K., *et al.* (2020). Knee morphological risk factors for anterior cruciate ligament injury: A systematic review. *J. Bone Joint Surg. Am.* 102 : 703–718.
- Bhattacharya, R., Kumar, V., Safawi, E., Finn, P., & Hui, A.C. (2007). The knee skyline radiograph: its usefulness in the diagnosis of patello-femoral osteoarthritis. *Int. Orthop.* 31 : 247–252.
- Björkman, A.-S., Gauffin, H., Persson, A., & Koskinen, S.K. (2022). Sensitivity of DECT in ACL tears. A prospective study with arthroscopy as reference method. *Acta Radiol. Open* 11 : 20584601221075800.
- Brandser, E.A., Riley, M.A., Berbaum, K.S., el-Khoury, G.Y., & Bennett, D.L. (1996). MR imaging of anterior cruciate ligament injury: independent value of primary and secondary signs. *AJR Am. J. Roentgenol.* 167 : 121–126.
- Brophy, R.H., & Lowry, K.J. (2023). American academy of orthopaedic surgeons Clinical Practice Guideline summary: Management of Anterior Cruciate Ligament Injuries. *J. Am. Acad. Orthop. Surg.* 31 : 531–537.
- Chien, A., Weaver, J.S., Kinne, E., & Omar, I. (2020). Magnetic resonance imaging of the knee. *Pol. J. Radiol.* 85 : e509–e531.

- Childs, S.G. (2002). Pathogenesis of anterior cruciate ligament injury. *Orthop. Nurs.* 21 : 35–40.
- Chintapalli, S.S.K., Narayan, P., Ram, P.R., & Bhaktharahalli Ramchandran, H. (2023). Reliability and assessment of partial or complete anterior cruciate ligament injuries with diagnostic arthroscopy. *Int. J. Res. Orthop.*
- Chiu, S.S. (2006). The anterior tibial translocation sign. *Radiology* 239 : 914–915.
- Coffey, R., & Bordoni, B. (2025). Lachman test, in: *StatPearls*. Treasure Island (FL) : StatPearls Publishing.
- Cosby, K., Yang, D., & Fineberg, H.V. (2024). Assessing diagnostic performance. *NEJM Evid.* 3 : EVIDra2300232.
- Dalley, A.F., II, & Agur, A. (2023). Moore's clinically oriented anatomy, 9th ed. Baltimore, MD : Wolters Kluwer Health.
- De Smet, A.A., Nathan, D.H., Graf, B.K., Haaland, B.A., & Fine, J.P. (2008). Clinical and MRI findings associated with false-positive knee MR diagnoses of medial meniscal tears. *AJR Am. J. Roentgenol.* 191 : 93–99.
- Devana, S.K., Solorzano, C., Nwachukwu, B., & Jones, K.J. (2022). Disparities in ACL reconstruction: The influence of gender and race on incidence, treatment, and outcomes. *Curr. Rev. Musculoskelet. Med.* 15 : 1–9.
- Diermeier, T., Rothrauff, B.B., Engebretsen, L., Lynch, A.D., Ayeni, O.R., Paterno, M.V., *et al.* (2020). Treatment after anterior cruciate ligament injury: Panther symposium ACL treatment consensus group. *Orthop. J. Sports Med.* 8 : 2325967120931097.
- Domnick, C., Raschke, M.J., & Herbort, M. (2016). Biomechanics of the anterior cruciate ligament: Physiology, rupture and reconstruction techniques. *World J. Orthop.* 7 : 82–93.
- Donelon, T.A., Edwards, J., Brown, M., Jones, P.A., O'Driscoll, J., & Dos'Santos, T. (2024). Differences in biomechanical determinants of ACL injury risk in change of direction tasks between males and females: A systematic review and meta-analysis. *Sports Med. Open* 10 : 29.
- Elvenes, J., Jerome, C.P., Reikerås, O., & Johansen, O. (2000). Magnetic resonance imaging as a screening procedure to avoid arthroscopy for meniscal tears. *Arch. Orthop. Trauma Surg.* 120 : 14–16.
- Evans, J., Mabrouk, A., & Nielson, J.L. (2023). Anterior Cruciate Ligament Knee Injury. *StatPearls [Internet]*. Treasure Island.
- Evans, K.N., Kilcoyne, K.G., Dickens, J.F., Rue, J.-P., Giuliani, J., Gwinn, D., *et al.* (2012). Predisposing risk factors for non-contact ACL injuries in military subjects. *Knee Surg. Sports Traumatol. Arthrosc.* 20 : 1554–1559.
- Filbay, S.R., & Grindem, H. (2019). Evidence-based recommendations for the management of anterior cruciate ligament (ACL) rupture. *Best Pract. Res. Clin. Rheumatol.* 33 : 33–47.
- Flandry, F., & Hommel, G. (2011). Normal anatomy and biomechanics of the knee. *Sports Med. Arthrosc.* 19 : 82–92.
- Fry, C.S., Johnson, D.L., Ireland, M.L., & Noehren, B. (2017). ACL injury reduces satellite cell abundance and promotes fibrogenic cell expansion within skeletal muscle. *J. Orthop. Res.* 35 : 1876–1885.

- Georgoulis, A., Tsepis, E., Vagenas, G., & Giakas, G. (2004). Hamstring weakness as an indicator of poor knee function in ACL-deficient patients. *Knee Surg. Sports Traumatol. Arthrosc.* 12 : 22–29.
- Gianotti, S.M., Marshall, S.W., Hume, P.A., & Bunt, L. (2009). Incidence of anterior cruciate ligament injury and other knee ligament injuries: A national population-based study. *J. Sci. Med. Sport* 12 : 622–627.
- Grawe, B., Schroeder, A.J., Kakazu, R., & Messer, M.S. (2018). Lateral collateral ligament injury about the knee: Anatomy, evaluation, and management. *J. Am. Acad. Orthop. Surg.* 26 : e120–e127.
- Gray, H. (2013). *Grays Anatomy*. London, England : Arcturus Publishing.
- Grelsamer, R.P., & Weinstein, C.H. (2001). Applied biomechanics of the patella. *Clin. Orthop. Relat. Res.* 389 : 9–14.
- Groves, C., Chandramohan, M., Chew, C., & Subedi, N. (2013). Use of CT in the management of anterior cruciate ligament revision surgery. *Clin. Radiol.* 68 : e552-9.
- Gruenewald, L.D., Booz, C., Martin, S.S., Mahmoudi, S., Yel, I., Eichler, K., et al. (2024). Diagnostic performance of modern computed tomography in cruciate ligament injury detection: A comprehensive study. *Eur. J. Radiol.* 170 : 111235.
- Grzelak, P., Podgórski, M.T., Stefańczyk, L., & Domzalski, M. (2015). Ultrasonographic test for complete anterior cruciate ligament injury. *Indian J. Orthop.* 49 : 143–149.
- Gupton, M., Imonugo, O., Black, A.C., Launico, M.V., & Terreberry, R.R. (2023). Anatomy, Bony Pelvis and Lower Limb, Knee. *StatPearls [Internet]. Treasure Island*.
- Harmon, K.G., & Ireland, M.L. (2000). Gender differences in noncontact anterior cruciate ligament injuries. *Clin. Sports Med.* 19 : 287–302.
- Hassebrock, J.D., Gulbrandsen, M.T., Asprey, W.L., Makovicka, J.L., & Chhabra, A. (2020). Knee ligament anatomy and biomechanics. *Sports Med. Arthrosc.* 28 : 80–86.
- Herzog, R., Elgort, D.R., Flanders, A.E., & Moley, P.J. (2017). Variability in diagnostic error rates of 10 MRI centers performing lumbar spine MRI examinations on the same patient within a 3-week period. *Spine J.* 17 : 554–561.
- Hong, S.H., Choi, J.-Y., Lee, G.K., Choi, J.-A., Chung, H.W., & Kang, H.S. (2003). Grading of anterior cruciate ligament injury. Diagnostic efficacy of oblique coronal magnetic resonance imaging of the knee. *J. Comput. Assist. Tomogr.* 27 : 814–819.
- Hu, S., Wang, X., Wang, Q., & Feng, W. (2024). Lever sign test for anterior cruciate ligament injuries: a diagnostic meta-analysis. *J. Orthop. Surg. Res.* 19 : 155.
- Hughes, G., & Watkins, J. (2006). A risk-factor model for anterior cruciate ligament injury. *Sports Med.* 36 : 411–428.
- Hyland, S., Graefe, S.B., & Varacallo, M. (2024). Anatomy, bony pelvis and lower limb, iliotibial band (tract), in: *StatPearls*. Treasure Island (FL) : StatPearls Publishing.

- Javaid, A., Anam, W., Ullah, H., Afzal, T., Mahmood, R., & Balooch, S. ud D. (2023). Diagnostic accuracy of Magnetic Resonance Imaging (MRI) in the detection of anterior cruciate ligament (ACL) tear, keeping arthroscopic findings as gold standard. *Pak. Armed Force. Med. J.* 73 : 1249–1252.
- Ji, C., Chen, Y., Zhu, L., & Zhang, J. (2021). Arthroscopic anterior cruciate ligament injury in clinical treatment of joint complications and CT observation. *J. Healthc. Eng.* 2021 : 6667046.
- Jog, A.V., Smith, T.J., Pipitone, P.S., Toorkey, B.C., Morgan, C.D., & Bartolozzi, A.R. (2020). Is a partial anterior cruciate ligament tear truly partial? A clinical, arthroscopic, and histologic investigation. *Arthroscopy* 36 : 1706–1713.
- Kaeding, C.C., Léger-St-Jean, B., & Magnussen, R.A. (2017). Epidemiology and diagnosis of anterior cruciate ligament injuries. *Clin. Sports Med.* 36 : 1–8.
- Kezdi-Rogus, P.C., & Lomasney, L.M. (1994). Radiologic case study. Plain film manifestations of ACL injury. *Orthopedics* 17 : 967–973.
- Khandelwal, K., Chaturvedi, V.C., Mishra, V., & Khandelwal, G. (2018). Diagnostic accuracy of MRI knee in reference to arthroscopy in meniscal and anterior cruciate ligament injuries. *Egypt. J. Radiol. Nucl. Med.* 49 : 138–145.
- Kiapour, A.M., & Murray, M.M. (2014). Basic science of anterior cruciate ligament injury and repair. *Bone Joint Res.* 3 : 20–31.
- Kızılgöz, V., Sivriođlu, A.K., Aydın, H., Ulusoy, G.R., Çetin, T., & Tuncer, K. (2019). The combined effect of body mass index and tibial slope angles on anterior cruciate ligament injury risk in male knees: A case-control study. *Clin. Med. Insights Arthritis Musculoskelet. Disord.* 12 : 1179544119867922.
- Kostov, H., Arsovski, O., Kostova, E., & Nikolov, V. (2014). Diagnostic assessment in anterior cruciate ligament (ACL) tears. Prilozi (Makedonska akademija na naukite i umetnostite). *Oddelenie za medicinski nauki*) 35 : 209–218.
- Kostov, Hristijan, Stojmenski, S., & Kostova, E. (2014). Reliability assessment of arthroscopic findings versus MRI in ACL injuries of the knee. *Acta Inform. Med.* 22 : 111–114.
- Kulwin, R.L., Schmidt, G.J., Snyder, D.A., & Klitzman, R.G. (2023). Clinical examination in the diagnosis of anterior cruciate ligament injury: A blinded, cross-sectional evaluation. *J. Am. Acad. Orthop. Surg. Glob. Res. Rev.* 7.
- Kumar, K.V.A., Thavasianantham, K., Pandian, P., Pandian, H., Pradeep, E., & Sheik, M. (2024). A comparative study on correlation between magnetic resonance imaging and arthroscopic findings in the knee joint injuries. *J. Orthop. Case Rep.* 14 : 200–204.
- Kumar, Sudeep, Kumar, A., Kumar, Subhash, & Kumar, P. (2018). Functional ultrasonography in diagnosing anterior cruciate ligament injury as compared to magnetic resonance imaging. *Indian J. Orthop.* 52 : 638–644.
- LaPrade, R.F., Spalding, T., Murray, I.R., Chahla, J., Safran, M.R., Larson, C.M., et al. (2020). Knee arthroscopy: evidence for a targeted approach. *Br. J. Sports Med.* 55 : 707–708.

- Li, K., Du, J., Huang, L.-X., Ni, L., Liu, T., & Yang, H.-L. (2017). The diagnostic accuracy of magnetic resonance imaging for anterior cruciate ligament injury in comparison to arthroscopy: a meta-analysis. *Sci. Rep.* 7 : 7583.
- Liu, C., Ge, J., Huang, C., Wang, W., Zhang, Q., & Guo, W. (2022). A radiographic model predicting the status of the anterior cruciate ligament in varus knee with osteoarthritis. *BMC Musculoskelet. Disord.* 23 : 603.
- Luvsannyam, E., Jain, M.S., Leitao, A.R., Maikawa, N., & Leitao, A.E. (2022). Meniscus tear: Pathology, incidence, and management. *Cureus* 14 : e25121.
- Lynch, T.B., Swan, E.R., Cognetti, D., Arana Mireles, A., Byerly, D., Bernot, J.M., *et al.* (2022). MRI does not reliably detect Kaplan fiber injury in skeletally immature patients with an acute ACL tear. *Orthop. J. Sports Med.* 10 : 23259671221130356.
- Mancino, F., Kayani, B., Gabr, A., Fontalis, A., Plastow, R., & Haddad, F.S. (2024). Anterior cruciate ligament injuries in female athletes: risk factors and strategies for prevention. *Bone Jt. Open* 5 : 94–100.
- Marshall, S.W. (2010). Recommendations for defining and classifying anterior cruciate ligament injuries in epidemiologic studies. *J. Athl. Train.* 45 : 516–518.
- Mather, R.C., Koenig, L., Kocher, M.S., Dall, T.M., Gallo, P., Scott, D.J., *et al.* (2013). Societal and economic impact of anterior cruciate ligament tears. *J. Bone Joint Surg. Am.* 95 : 1751–1759.
- McArdle, S. (2010). Psychological rehabilitation from anterior cruciate ligament-medial collateral ligament reconstructive surgery: a case study. *Sports Health* 2 : 73–77.
- McHugh, M.L. (2012). Interrater reliability: the kappa statistic. *Biochem. Med. (Zagreb)* 22 : 276–282.
- Murray, I.R., Makaram, N.S., Geeslin, A.G., Chahla, J., Moatshe, G., Crossley, K., *et al.* (2024). Multiligament knee injury (MLKI): an expert consensus statement on nomenclature, diagnosis, treatment and rehabilitation. *Br. J. Sports Med.* 58 : 1385–1400.
- Naraghi, A.M., & White, L.M. (2016). Imaging of athletic injuries of knee ligaments and menisci: Sports imaging series. *Radiology* 281 : 23–40.
- Negida, A., Fahim, N.K., & Negida, Y. (2019). Sample size calculation guide - part 4: How to calculate the sample size for a diagnostic test accuracy study based on sensitivity, specificity, and the area under the ROC curve. *Adv. J. Emerg. Med.* 3 : e33.
- Ng, W.H.A., Griffith, J.F., Hung, E.H.Y., Paunipagar, B., Law, B.K.Y., & Yung, P.S.H. (2011). Imaging of the anterior cruciate ligament. *World J. Orthop.* 2 : 75–84.
- Niitsu, M., & Guermazi, A. (2012). Magnetic resonance imaging of the knee, 2012th ed. Berlin, Germany : Springer.
- Oei, E.H.G., Nikken, J.J., Ginai, A.Z., Krestin, G.P., Verhaar, J.A.N., van Vugt, A.B., *et al.* (2005). Acute knee trauma: Value of a short dedicated extremity MR imaging examination for prediction of subsequent treatment. *Radiology* 234 : 125–133.

- Papaleontiou, A., Poupard, A.M., Mahajan, U.D., & Tsantanis, P. (2024). Conservative vs surgical treatment of anterior cruciate ligament rupture: A systematic review. *Cureus* 16 : e56532.
- Parsons, J.L., Coen, S.E., & Bekker, S. (2021). Anterior cruciate ligament injury: towards a gendered environmental approach. *Br. J. Sports Med.* 55 : 984–990.
- Patel, P.R., & De Jesus, O. (2025). CT scan, in: *StatPearls*. Treasure Island (FL) : StatPearls Publishing.
- Peltola, E.K., & Koskinen, S.K. (2015). Dual-energy computed tomography of cruciate ligament injuries in acute knee trauma. *Skeletal Radiol.* 44 : 1295–1301.
- Phelan, N., Rowland, P., Galvin, R., & O’Byrne, J.M. (2016). A systematic review and meta-analysis of the diagnostic accuracy of MRI for suspected ACL and meniscal tears of the knee. *Knee Surg. Sports Traumatol. Arthrosc.* 24 : 1525–1539.
- Prince, J.S., Laor, T., & Bean, J.A. (2005). MRI of anterior cruciate ligament injuries and associated findings in the pediatric knee: changes with skeletal maturation. *AJR Am. J. Roentgenol.* 185 : 756–762.
- Raines, B.T., Naclerio, E., & Sherman, S.L. (2017). Management of anterior cruciate ligament injury. *Indian J. Orthop.* 51 : 563–575.
- Raj, M.A., Mabrouk, A., & Varacallo, M. (2024). Posterior Cruciate Ligament knee injuries, in: *StatPearls*. Treasure Island (FL) : StatPearls Publishing.
- Rayan, F., Bhonsle, S., & Shukla, D.D. (2009). Clinical, MRI, and arthroscopic correlation in meniscal and anterior cruciate ligament injuries. *Int. Orthop.* 33 : 129–132.
- Recht, M.P., Goodwin, D.W., Winalski, C.S., & White, L.M. (2005). MRI of articular cartilage: revisiting current status and future directions. *AJR Am. J. Roentgenol.* 185 : 899–914.
- Reddy P, B., V. (2025). Evaluation of arthroscopy versus MRI efficacy in diagnosing acl tear and meniscus tear: A prospective analysis. *Journal of Population Therapeutics and Clinical Pharmacology* 32 : 1284–1293.
- Rodriguez, K., Soni, M., Joshi, P.K., Patel, S.C., Shreya, D., Zamora, D.I., *et al.* (2021). Anterior cruciate ligament injury: Conservative versus surgical treatment. *Cureus* 13 : e20206.
- Rodriguez-Merchan, E.C., & Encinas-Ullan, C.A. (2022). Knee osteoarthritis following anterior cruciate ligament reconstruction: Frequency, contributory elements, and recent interventions to modify the route of degeneration. *Arch. Bone Jt. Surg.* 10 : 951–958.
- Rose, N.E., & Gold, S.M. (1996). A comparison of accuracy between clinical examination and magnetic resonance imaging in the diagnosis of meniscal and anterior cruciate ligament tears. *Arthroscopy* 12 : 398–405.
- Saadat, S., Stephenson, M.L., & Gillette, J.C. (2024). Entry angle during jump landing changes biomechanical risk factors for ACL injury. *Sports Biomech.* 23 : 3090–3102.

- Saavedra, M.Á., Navarro-Zarza, J.E., Villaseñor-Ovies, P., Canoso, J.J., Vargas, A., Chiapas-Gasca, K., *et al.* (2012). Clinical anatomy of the knee. *Reumatol. Clin.* 8 : 39–45.
- Sanders, T.L., Maradit Kremers, H., Bryan, A.J., Larson, D.R., Dahm, D.L., Levy, B.A., *et al.* (2016). Incidence of anterior cruciate ligament tears and reconstruction. *Am. J. Sports Med.* 44 : 1502–1507.
- Sarvestan, J., & Fakhraei Rad, N. (2025). Lower limb joint coordination and coordination variability during landing: A scoping review. *Appl. Sci. (Basel)* 15 : 5118.
- Shahrukh, Q., Khan, O.S., Azim, Q., Mufti, A.J., & Askar, Z. (2023). Diagnostic accuracy of plain magnetic resonance imaging of cruciate ligaments and meniscal injuries keeping arthroscopy as gold standard. *Khyber Med. Univ. J.*
- Shom, P., Varma, A.R., & Prasad, R. (2023). The anterior cruciate ligament: Principles of treatment. *Cureus* 15 : e40269.
- Shreffler, J., & Huecker, M.R. (2025). Diagnostic testing accuracy: Sensitivity, specificity, predictive values and likelihood ratios, in: *StatPearls*. Treasure Island (FL) : StatPearls Publishing.
- Siegel, L., Vandenakker-Albanese, C., & Siegel, D. (2012). Anterior cruciate ligament injuries. *Clin. J. Sport Med.* 22 : 349–355.
- Singh, N. (2018). International epidemiology of anterior cruciate ligament injuries. *Orthop. Res. Online J.* 3.
- Smith, H.C., Vacek, P., Johnson, R.J., Slauterbeck, J.R., Hashemi, J., Shultz, S., *et al.* (2012). Risk factors for anterior cruciate ligament injury. *Sports Health* 4 : 69–78.
- Sodhi, N., Jacofsky, D.J., Chee, A., & Mont, M.A. (2021). Benefits of CT scanning for the management of knee arthritis and arthroplasty. *J. Knee Surg.* 34 : 1296–1303.
- Spindler, K.P., & Wright, R.W. (2008). Clinical practice. Anterior cruciate ligament tear. *N. Engl. J. Med.* 359 : 2135–2142.
- Sridhar, S., Amutharaj, J., Valsalan, P., Arthi, B., Ramkumar, S., Mathupriya, S., *et al.* (2022). A torn ACL mapping in knee MRI images using Deep Convolution Neural Network with Inception-v3. *J. Healthc. Eng.* 2022 : 7872500.
- Temponi, E.F., de Carvalho Júnior, L.H., Sonnery-Cottet, B., & Chambat, P. (2015). Partial tearing of the anterior cruciate ligament: diagnosis and treatment. *Rev. Bras. Ortop.* 50 : 9–15.
- Thürig, G., Usó, M.B., Panadero-Morales, R., Galley, J., Schwab, J., Heimann, A., *et al.* (2024). Validation of CLASS MRI for personalized ACL footprints identification. *Knee Surg. Sports Traumatol. Arthrosc.*
- Tihanyi, D., Németh, K., Csákvári, Z., Ribes, K., Szűcs, A., & Varga, M. (2024). Dynamic point of care ultrasound is effective in the early diagnosis of anterior cruciate ligament injuries in children and adolescents. *Injury* 55 Suppl 3 : 111729.

- Tung, G.A., Davis, L.M., Wiggins, M.E., & Fadale, P.D. (1993). Tears of the anterior cruciate ligament: primary and secondary signs at MR imaging. *Radiology* 188 : 661–667.
- Uhorchak, J.M., Scoville, C.R., Williams, G.N., Arciero, R.A., St Pierre, P., & Taylor, D.C. (2003). Risk factors associated with noncontact injury of the anterior cruciate ligament: a prospective four-year evaluation of 859 West Point cadets. *Am. J. Sports Med.* 31 : 831–842.
- Vaienti, E., Scita, G., Ceccarelli, F., & Pogliacomi, F. (2017). Understanding the human knee and its relationship to total knee replacement. *Acta Biomed.* 88 : 6–16.
- Van Dyck, P., Vanhoenacker, F.M., Gielen, J.L., Dossche, L., Van Gestel, J., Wouters, K., *et al.* (2011). Three tesla magnetic resonance imaging of the anterior cruciate ligament of the knee: can we differentiate complete from partial tears? *Skeletal Radiol.* 40 : 701–707.
- Vaudreuil, N.J., Rothrauff, B.B., de Sa, D., & Musahl, V. (2019). The pivot shift: Current experimental methodology and clinical utility for anterior cruciate ligament rupture and associated injury. *Curr. Rev. Musculoskelet. Med.* 12 : 41–49.
- Veltri, D.M. (1997). Arthroscopic anterior cruciate ligament reconstruction. *Clin. Sports Med.* 16 : 123–144.
- Vosoughi, F., Rezaei Dogahe, R., Nuri, A., Ayati Firoozabadi, M., & Mortazavi, J. (2021). Medial collateral ligament injury of the knee: A review on current concept and management. *Arch. Bone Jt. Surg.* 9 : 255–262.
- Wang, J., Wu, H., Dong, F., Li, B., Wei, Z., Peng, Q., *et al.* (2018). The role of ultrasonography in the diagnosis of anterior cruciate ligament injury: A systematic review and meta-analysis. *EJSS (Champaign)* 18 : 579–586.
- Ward, B.D., & Lubowitz, J.H. (2013). Basic knee arthroscopy part 3: Diagnostic arthroscopy. *Arthrosc. Tech.* 2 : e503–e505.
- Wasilczyk, C. (2024). The value of ultrasound diagnostic imaging of anterior crucial ligament tears verified using experimental and arthroscopic investigations. *Diagnostics (Basel)* 14 : 305.
- Xu, B., Zhang, H., Li, B., & Wang, W. (2018). Comparison of magnetic resonance imaging for patients with acute and chronic anterior cruciate ligament tears. *Medicine (Baltimore)* 97 : e0001.
- Yulia, V., Hasan, M., & Peter, H. (2015). Two Helpful MRI Signs for Evaluation of Posterolateral Bundle Tears of the Anterior Cruciate Ligament: A Pilot Study. *Orthopaedic Journal of Sports Medicine* 3.
- Zeb, J., Chaudary, M.I., Zeb, M., Mersal, M., Ahmad, B., & Alsonbaty, M. (2024). Diagnostic accuracy of non-invasive tests versus arthroscopy in anterior cruciate ligament (ACL) injuries. *Cureus* 16 : e60925.
- Zhao, M., Zhou, Y., Chang, J., Hu, J., Liu, H., Wang, S., *et al.* (2020). The accuracy of MRI in the diagnosis of anterior cruciate ligament injury. *Ann. Transl. Med.* 8 : 1657.