

DAFTAR PUSTAKA

- Aderem, & Louw, Q. (2015). Biomechanical Risk Factors Associated With Iliotibial Band Syndrome In Runners: A Systematic Review. *Bmc Musculoskeletal Disorders*.
- Adler, Beckers, & Buck. (2020). *Pnf In Practice: An Illustrated Guide*. Springer.
- Aldiansyah, Ruddin, & Giri. (2015). Cidera Olahraga Takraw. *Seminar Nasional Sosial, Ekonomi, Pendidikan, Penelitian, Pengabdian Dan Kesehatan*, 161-169.
- Alfan. (2019). *Hubungan Antara Motivasi Olahraga Dan Ketangguhan*. Malang: Universitas Islam Negeri Maulana Malik Ibrahim Malang.
- Bai. (2022). Optimality Of Matched-Pair Designs In Randomized Controlled Trials. *American Economic Review*.
- Baker, & Fredericson. (2019). Iliotibial Band Syndrome In Runners:. *Physical Medicine And Rehabilitation Clinics*, 53-77.
- Bakhri, I., & Priyonadi, F. (2017). Klasifikasi Dan Pemahaman Penanganan Cedera Pada Saat Latihan. *Bechmhuk Poceopachaopa*, 9-15.
- Beals, C., & Flanigan, D. (2013). A Review Of Treatments For Iliotibial Band Syndrome In Theathletic Population. *Journal Of Sports Medicine (Hindawi Publishing Corporation)*, 361.
- Beers, Whitcome, & Gadomski. (2008). Ffects Of Changing Hip Abduction Strength On Pelvis And Hip Kinematics In Runners With Iliotibial Band Syndrome. *Journal Of Orthopaedic & Sports Physical Therapy*, 695-703.
- Brukner, & Khan. (2017). Clinical Sports Medicine. *Mcgraw-Hill Education*.
- Charles, D., & Rodgers, C. (2020, Maret 15). A Literature Review And Clinical Commentary On The Development Of Iliotibial Band Syndrome In Runners. P. 460.

- Crossley. (2016). Clinical Assessment Of Patellofemoral Pain. *British Journal Of Sports Medicine*.
- Dwinagara, A. K. (2021). Perbandingan Kinesio Taping Dan Stretching Penurunan Nyeri Iliotibial Band Syndrome . *Fakultas Keperawatan Universitas Hasanuddin*.
- Fairclough. (2006). The Functional Anatomy Of The Iliotibial Band During Flexion And Extension Of The Knee: Implications For Understanding Iliotibial Band Syndrome. *Journal Of Anatomy*.
- Fairclough, J. H. (2007). Is Iliotibial Band Syndrome Really A Friction Syndrome? *Journal Of Science And Medicine In Sport*, 74-76.
- Ferber. (2010). Competitive Female Runners With A History Of Iliotibial Band Syndrome Demonstrate Atypical Hip And Knee Kinematics. *Journal Of Orthopaedic & Sports Physical Therapy*.
- Field. (2016). Massage Therapy Research Review. *Journal Of Bodywork And Movement Therapies*, 255-277.
- Galloway. (2016). The Run Walk Run Method. *Meyer & Meyer Sport*.
- Gautam, & Kumar. (2021). Comparative Effect Of Submaximal Versus Maximal Isometric Contraction Intensities In Pnf Stretching On Joint Flexibility And Muscle Architecture. *Journal Of Bodywork And Movement Therapies*.
- Gemini. (2025). Kelemahan Otot Pinggul. <https://Gemini.Google.Com/App/4dbc9281416251e3>.
- Graha, A. S. (2009). *Terapi Masase Frirage Penatalaksanaan*. Yogyakarta: Fik Uny.
- Graha, A., & Priyonoadi, B. (2012). *Terapi Masase Frirage Penatalaksanaan Cedera Pada*. Jakarta: Fakultas Ilmu Keolahragaan Universitas Negeri Jakarta.

- Grau, S. (2011). Kinematic Characteristics Of Female Runners With Iliotibial Band Syndrome. *Scandinavian Journal Of Medicine & Science In Sports*.
- Hernowo. (2019). Efektivitas Terapi Kombinasi Massage Frirage Dan Latihan Pnf Terhadap Pemulihan Cidera Panggul. *Medikora*, 86-91.
- Hindle, Whitcomb, Wyatt, & Isherwood. (2012). Proprioceptive Neuromuscular Facilitation (Pnf): Its Mechanisms And Effects On Range Of Motion And Muscular Function. *Journal Of Human Kinetics*.
- Hottenrott. (2020). The Effects Of A Run-Walk Strategy On Mental State And Physiological Stress During A Marathon. *Journal Of Science And Medicine In Sport*.
- Hu. (2024). Effect Of Proprioceptive Neuromuscular Facilitation On Pain And Joint Mobility: A Systematic Review And Meta-Analysis Of Randomized Controlled Trials. *Pmc*.
- Iintan Riyani Saleh, K. (2025). Tren Olahraga Lari Dan Dampaknya Terhadap Kesehatan Fisik. *Fakultas Olahraga Dan Kesehatan Jurusan Keperawatan Universitas Negeri*, 2.
- Kim, & Lee. (2024). Effects Of Sports Massage On Muscle Stiffness, Blood Flow, And Pain Recovery After High-Intensity Exercise. *Journal Of Sports Science And Medicine*.
- Lanza. (2020). Neuromuscular Responses And Golgi Tendon Organ Activation Threshold During Submaximal Isometric Contractions. *European Journal Of Applied Physiology*.
- Linton, L., & Valentin, S. (2018). Running With Injury: A Study Of Uk Novice And Recreational Runners And Factors Associated With Running Related Injury. *Journal Of Science And Medicine In Sport*, 1221-1225.
- Mckay. (2020). Iliotibial Band Syndrome In Runners: A Systematic Review. *Journal Of Sports Sciences*.

- Michelle Jalousie Kommers, J. D. (2024). Comparison Of Four Methods In Recovery Delayed Onset Muscle Soreness. *Journal Of Human Sport And Exercise*.
- Moore, K. (2018). Clinically Oriented Anatomy. *Wolters Kluwer*.
- Muhawarman, A. (2025, Maret 11). Pemerintah Perkuat Infrastruktur Kesehatan Untuk Mewujudkan Visi Indonesia Emas 2045. *Kemenkes*, P. 1.
- Netter. (2022). Atlas Of Human Anatomy. *Elsevier*.
- Pallant. (2020). *Spss Survival Manual: A Step By Step Guide To Data Analysis Using Ibm Spss*. Routledge.
- Perkasa, G. (2026). Bukan Cuma Sehat, Ini Alasan Lari Jadi Gaya Hidup Yang Populer. *Kompas.Com*.
- Pratama, & Sulaiman. (2020). Analisis Kondisi Fisik Dan Biomekanika Pada Pelari Atletik. *Journal Of Sport Science And Health*, 110-118.
- Prentice. (2020). Therapeutic Modalities For Sports Medicine And Athletic Training. *Mcgraw-Hill Education*.
- Putri, R. S. (2024). Laporan Kasus: Manfaat Iastm, Tens Model Akupunktur Dan Latihan Fungsional Pada Pelari Amatir Dengan Iliotibial Syndrome. *Jurnal Riset Kesehatan* , 567.
- Reese, & Bandy. (2016). Joint Range Of Motion And Muscle Length Testing. *Elsevier Health Sciences*.
- Reese, & Bandy. (2016). Joint Range Of Motion And Muscle Length Testing. *Elsevier Health Sciences*.
- Roosens, E., Beaufils, C., Busegnies, & Van Tiggelen, D. (2023). Intrinsic Risk Factors Associated With Iliotibial Band Syndrome: A Systematic Review. *Turkish Journal Of Sports Medicine*.

- Setyaningrum. (2019). Cedera Olahraga Serta Penyakit Terkait Olahraga. *Jurnal Biomedika & Kesehatan*, 39-44.
- Standring. (2020). Gray's Anatomy: The Anatomical Basis Of Clinical Practice. *Elsevier*.
- Standring. (2020). Gray's Anatomy: The Anatomical Basis Of Clinical Practice. *Elsevier*.
- Strauss, E., Kim, S., Calcei, J., & Park, D. (2011). Iliotibial Band Syndrome: Evaluation And Management. *Journal Of The American Academy Of Orthopaedic Surgeons (J Am Acad Orthop Surg)*, 728-736.
- Sugiyono. (2019). *Metode Penelitian Kuantitatif, Kualitatif, Dan R&D*. Alfabeta.
- Sugiyono. (2023). *Statistika Untuk Penelitian*. Bandung: Alfabeta.
- Sullivan, & Feinn. (2012). Using Effect Size—Or Why The P Value Is Not Enough. *Journal Of Graduate Medical Education*.
- Sutherstock. (2025). Hold Relax Pnf Pada Itb (Foto). https://www.shutterstock.com/id/unlimited?pl=Ppc_Bng_Sg.
- Syahputri. (2025). Prinsip Termodinamika Dalam Pengembangan Teknologi Cryotherapy Untuk Pengobatan Cedera: Studi Literatur. *Jpft (Jurnal Pendidikan Fisika Tadulako Online)*.
- Vandy, G. R. (2022). Hubungan Bentuk Dan Panjang Kaki Terhadap Terjadinya Iliotibial Band Syndrome (Itbs) Pada Runners. *Universitas 'Aisyiyah Yogyakarta*.
- Wardati, K. Z., & Kusuma, D. A. (2020). Analisis Opini Pelari Rekreasional Terkait Faktor Penyebab Cedera. *Jurnal Prestasi Olahraga*, 17.
- Weckström, & Söderström. (2016). Extracorporeal Shockwave Therapy In The Treatment Of Iliotibial Band Syndrome: A Prospective Case Series. *Journal Of Rehabilitation Medicine*.

Wilmore, J., & Costill, D. (2025). *Physiology Of Sport And Exercise*. Champaign, Illinois: Human Kinetics.

Winarno. (2017). Analisis Gerak Dasar Lari Atletik. *Urnal Pendidikan Jasmani*, 12-25.

Zainab, A. (2021, Juni 19). Pengaruh Kinesio Taping Terhadap Perubahan Nyeri Akibat Iliotibial Band Syndrome Pada Pelari. *Skripsi*, P. 1.

Zhu. (2024). The Clinical Efficacy Of Proprioceptive Neuromuscular Facilitation Technique In The Treatment Of Pain And Function: A Systematic Review. *International Journal Of Sports Physical Therapy*.

