

DAFTAR REFERENSI

- Britannica. (2022, 23 Nov). Bicycle Design, History, Usage, and Components. <https://www.britannica.com/technology/bicycle/Bicycle-design>, diakses pada 29 November 2022.
- Budynas, R., & Nisbett, K. (2014). *Shigley's Mechanical Engineering Design* (10th ed.). McGraw Hill.
- Darban, H., Nosrati, M., & Djavaanroodi, F. (2015). Multiaxial fatigue analysis of stranded-wire helical springs. *International Journal of Damage Mechanics*, 24(7), 1013-1025.
- Devaiah, B. B., Purohit, R., Rana, R. S., & Parashar, V. (2018). Stress Analysis Of A Bicycle Frame. *Materials Today: Proceedings*, 5(9), 18920-18926.
- Hilgers, M., & Achenbach, W. (2021). *Transmissions and Drivetrain Design*. In *Transmissions and Drivetrain Design* (pp. 1-8). Springer Vieweg, Berlin, Heidelberg.
- Kitselis, A. G., Nikolakea, C. S., & Manolakos, D. E. (2022). The Design Process of an Optimized Road Racing Bicycle Frame. *Machines*, 10(2), 149.
- Nguyen, T. Q. (2019). Finite element analysis in automobile chassis design. In *Applied Mechanics and Materials* (Vol. 889, pp. 461-468). Trans Tech Publications Ltd.
- Pytel, A., & Singer, F. L. (1987). *Strength of Materials* (4th ed.). Harpercollins College Div.
- Ratra, K. (2019). **LOW VELOCITY IMPACT ASSESSMENT OF A CARBON FIBER BICYCLE WHEEL.**
- Yudantara, Tri Adi. Analisis Fatigue pada Ribs UAV Fixed Wing Medium Altitude Long Endurance (MALE) Berbasis Metode Elemen Hingga. Undergraduate Thesis. Institut Teknologi Sepuluh Nopember. Surabaya, 2019.
- Zhou, H., Liu, G., Gao, Y., Wang, Z., Qin, Y., Wang, Y., ... & Zhang, C. (2021). Dual Mode Rotary Triboelectric Nanogenerator for Collecting Kinetic Energy from Bicycle Brake. *Advanced Energy and Sustainability Research*, 2(6), 2000113.