

DAFTAR PUSTAKA

- Amer, M. E. M. *et al.* (2011) 'Clinical and laboratory evaluation of patients with end-stage liver cell failure injected with bone marrow-derived hepatocyte-like cells', *European Journal of Gastroenterology and Hepatology*, 23(10), pp. 936–941. doi: 10.1097/MEG.0b013e3283488b00.
- Basit, H., Tyagi, I., and Koirala, J. (2020). 'Hepatitis C', diakses pada 10 Julin 2020. <https://www.ncbi.nlm.nih.gov/books/NBK430897/>.
- Berebichez-Fridman, R. and Montero-Olvera, P. R. (2018) 'Sources and clinical applications of mesenchymal stem cells state-of-the-art review', *Sultan Qaboos University Medical Journal*, 18(3), pp. e264–e277. doi: 10.18295/squmj.2018.18.03.002.
- Brown, C. *et al.* (2019) 'Mesenchymal stem cells: Cell therapy and regeneration potential', *Journal of Tissue Engineering and Regenerative Medicine*, 13(9), pp. 1738–1755. doi: 10.1002/term.2914.
- Brown, D. (2020) 'A Review of the PubMed PICO Tool: Using Evidence-Based Practice in Health Education', *Health Promotion Practice*, 21(4), pp. 496–498. doi: 10.1177/1524839919893361.
- Burns, P., Rohrich, R. and Chung, K. (2015) 'EU Alpine Space Programme, Project AlpBC (Capitalising knowledge on Alpine Building Culture by performing regional smart planning and consultancy strategies for sustainable development), 2012-2015', 128(1), pp. 305–310. doi: 10.1097/PRS.0b013e318219c171.The.
- Chen, B. *et al.* (2018) 'Human mesenchymal stem cells for hepatitis B virus-related acute-on-chronic liver failure: A systematic review with meta-analysis', *European Journal of Gastroenterology and Hepatology*, 30(10), pp. 1224–1229. doi: 10.1097/MEG.0000000000001156.
- Cochrane PICO search, (2020), 'Cochrane Library', diakses pada 25 Juli 2020. <https://www.cochranelibrary.com/about/pico-search>.
- Denu, R. A. and Hematti, P. (2016) 'Effects of Oxidative Stress on Mesenchymal Stem Cell Biology'. Hindawi Publishing Corporation, 2016. doi: 10.1155/2016/2989076.
- Fernandez, T., dan Fernandez, C. (2016). 'Mesenchymal Stem Cells: Biological Characteristics and Potential Clinical Applications for Haematopoietic Stem Cell Transplantation'. 2016;6(4):369–74.

- Hu, C. *et al.* (2019) ‘Strategies to improve the efficiency of mesenchymal stem cell transplantation for reversal of liver fibrosis’, *Journal of Cellular and Molecular Medicine*, 23(3), pp. 1657–1670. doi: 10.1111/jcmm.14115.
- Jacobs, S. A. *et al.* (2013) ‘Immunological characteristics of human mesenchymal stem cells and multipotent adult progenitor cells’, *Immunology and Cell Biology*. Nature Publishing Group, 91(1), pp. 32–39. doi: 10.1038/icb.2012.64.
- Kolios, G. and Moodley, Y. (2012) ‘Introduction to stem cells and regenerative medicine’, *Respiration*, 85(1), pp. 3–10. doi: 10.1159/000345615.
- Liang, X. *et al.* (2014) ‘Paracrine mechanisms of mesenchymal stem cell-based therapy: Current status and perspectives’, *Cell Transplantation*, 23(9), pp. 1045–1059. doi: 10.3727/096368913X667709.
- Lin, B. L. *et al.* (2017) ‘Allogeneic bone marrow–derived mesenchymal stromal cells for hepatitis B virus–related acute-on-chronic liver failure: A randomized controlled trial’, *Hepatology*, 66(1), pp. 209–219. doi: 10.1002/hep.29189.
- Mehta, P., and Reddivari, AKR. (2020). ‘Hepatitis’, diakses pada 10 Juli 2020. <https://www.ncbi.nlm.nih.gov/books/NBK554549/>.
- Naji, A. *et al.* (2019) ‘Biological functions of mesenchymal stem cells and clinical implications’, *Cellular and Molecular Life Sciences*. Springer International Publishing, 76(17), pp. 3323–3348. doi: 10.1007/s00018-019-03125-1.
- Noortje Anna Clasina, van den B. (2020) ‘Efficacy of Stem Cell Therapy for Tendon Disorders’, *Efficacy of Stem Cell Therapy for Tendon Disorders: A Systematic Review*, pp. 1–10. doi: 10.1177/2325967120915857.
- Nursalam, M. (2015). ‘Metodologi Penelitian Ilmu Keperawatan Edisi ke-4’. Jakarta: Penerbit Salemba Medika.
- Nursalam, S., (2013). ‘Metodologi penelitian ilmu keperawatan pendekatan praktis’. Jakarta: Salemba Medika.
- Oliveira, G. L. V. De *et al.* (2015) ‘Bone Marrow Mesenchymal Stromal Cells Isolated From Multiple Sclerosis Patients Have Distinct Gene Expression Profile and Decreased Suppressive Function Compared With Healthy Counterparts’, 24, pp. 151–165. doi: 10.3727/096368913X675142.
- Park, C. *et al.* (2013) ‘A pilot study of autologous CD34-depleted bone marrow mononuclear cell transplantation via the hepatic artery in five patients with liver failure’, *Journal of Cytotherapy*. Elsevier Inc, 15(12), pp. 1571–1579. doi: 10.1016/j.jcyt.2013.05.013.

- Peng, L. et al. (2011) 'Autologous bone marrow mesenchymal stem cell transplantation in liver failure patients caused by hepatitis B: Short-term and long-term outcomes', *Hepatology*, 54(3), pp. 820–828. doi: 10.1002/hep.24434.
- Pusat Data dan Informasi Kementrian Kesehatan RI (2014) 'Infodatin Hepatitis (1). Pdf', p. 8.
- Rosida, A. (2016) 'Pemeriksaan laboratorium penyakit hati', *PEMERIKSAAN LABORATORIUM PENYAKIT HATI*, 12 No.1, pp. 123–131.
- Salama, H. et al. (2014) 'Peripheral vein infusion of autologous mesenchymal stem cells in Egyptian HCV-positive patients with end-stage liver disease', *Stem Cell Research and Therapy*, 5(3), pp. 1–12. doi: 10.1186/scrt459.
- Souza, J. L. S. de et al. (2018) 'Antimicrobial potential of pyroligneous extracts – a systematic review and technological prospecting', *Brazilian Journal of Microbiology*. Sociedade Brasileira de Microbiologia, 49, pp. 128–139. doi: 10.1016/j.bjm.2018.07.001.
- Spees, J. L., Lee, R. H. and Gregory, C. A. (2016) 'Mechanisms of mesenchymal stem/stromal cell function', *Stem Cell Research and Therapy*. Stem Cell Research & Therapy, 7(1), pp. 1–13. doi: 10.1186/s13287-016-0363-7.
- Van De Walle, G. R., De Schauwer, C. and Fortier, L. A. (2016) 'Mesenchymal Stem Cell Therapy', *Equine Clinical Immunology*, (2), pp. 297–310. doi: 10.1002/9781119086512.ch31.
- Sugiyono. (2012). 'Metode Penelitian Kuantitatif Kualitatif dan R&D'. Bandung: Alfabeta.
- Sugiyono. (2014). 'Metode Penelitian Pendidikan Pendekatan Kuantitatif, Kualitatif, dan R&D'. Bandung: Alfabeta.
- The UCSC University Library. 'Write a Literature Review', diakses pada 16 Juni 2020. <http://guides.library.ucsc.edu/write-a-literature-review>.
- Tripathi, N., and Mousa, OY. 2020. 'Hepatitis B', diakses pada 11 Juli 2020. <https://www.ncbi.nlm.nih.gov/books/NBK555945/?report=classic>.
- Van De Walle, G. R., De Schauwer, C. and Fortier, L. A. (2016) 'Mesenchymal Stem Cell Therapy', *Equine Clinical Immunology*, (2), pp. 297–310. doi: 10.1002/9781119086512.ch31.
- Xu, L. et al. (2014) 'Randomized trial of autologous bone marrow mesenchymal stem cells transplantation for hepatitis B virus cirrhosis: Regulation of Treg/Th17 cells', *Journal of Gastroenterology and Hepatology (Australia)*, 29(8), pp. 1620–1628. doi: 10.1111/jgh.12653.

Zarrin, A. and Akhondi, H. 2020. 'Viral Hepatitis', diakses pada 11 Juli 2020.
<https://www.ncbi.nlm.nih.gov/books/NBK556029/?report=classic>.