

DAFTAR PUSTAKA

- Abbasnia, F., Aghebati, N., Miri, H. H., & Etezadpour, M. (2023). Effects of patient education and distraction approaches using virtual reality on pre-operative anxiety and post-operative pain in patients undergoing laparoscopic cholecystectomy. *Pain Management Nursing*, 24(3), 280–288. <https://doi.org/10.1016/J.PMN.2022.12.006>
- Adeoye, M. A. (2023). Review of sampling techniques for education. *ASEAN Journal for Science Education*
<https://ejournal.bumipublikasinusantara.id/index.php/ajsed>
- Ahmadi, Z., & Sadeghi, T. (2017). Application of the betty neuman systems model in the nursing care of patients/clients with multiple sclerosis. *Multiple Sclerosis Journal - Experimental, Translational and Clinical*, 3(3). <https://doi.org/10.1177/2055217317726798>
- aisyah, siti. (2017). Manajemen nyeri pada lansia dengan pendekatan non farmakologi. *Jurnal Keperawatan Muhammadiyah*, 2(1).
- Apriyani, A., Afianti, Y., & Nuraini, T. (2024). Efektivitas virtual reality terhadap penurunan nyeri prosedural pada anak dengan kanker. *Journal of Telenursing (JOTING)*, 6(1), 830–839. <https://doi.org/10.31539/JOTING.V6I1.9466>
- Arti, E. S., Amir, E., Endrawijaya, I., Anggraini, D., Wagini, D., Sadiatmi, R., Sinaga, T. A. M., & Muzaki, M. F. (2025). Desain video based learning pada mata kuliah aeronautical information service. *SCIENCE : Jurnal Inovasi Pendidikan Matematika Dan IPA*, 5(1), 295–303. <https://doi.org/10.51878/SCIENCE.V5I1.4560>
- Atak, M., & Özyazıcıoğlu, N. (2021). The effect of different audio distraction methods on children's postoperative pain and anxiety. *Journal of Perianesthesia Nursing*, 36(1), 75–80. <https://doi.org/10.1016/j.jopan.2020.06.028>
- Bahrudin, M. (2017). Patofisiologi nyeri. *Saintika Medika*, 13(1), 7–13. <https://doi.org/10.22219/SM.V13I1.5449>
- Bassetti, M., Eckmann, C., Giacobbe, D. R., Sartelli, M., & Montravers, P. (2019). Post-operative abdominal infections: epidemiology, operational definitions, and outcomes. *Intensive Care Medicine*, 46(2), 163–172. <https://doi.org/10.1007/s00134-019-05841-5>
- Becker, A. S., van der Valk Bouman, E. S., Schaap, J., de Vos, C. C., van Eijck, K., Jeekel, H., & Klimek, M. (2024). A multidisciplinary approach on music induced-analgesia differentiated by socio-cultural background in healthy volunteers (MOSART): A cross-over randomized controlled trial protocol.

- Contemporary Clinical Trials Communications*, 39, 101313. <https://doi.org/10.1016/J.CONCTC.2024.101313>
- Biantara, I., Dewi, R., Kharomah, L. N., Dwikijayanti, G. P., Hidayat, Y. T., Supriyanto, S., Pku, R. S., & Gamping, M. (2023). Studi kasus: penerapan perioperatif care pada diagnosa cholelithiasis dengan tindakan operasi kolesistektomi laparatomi. *Jurnal Sains Dan Kesehatan*, 7(1), 39–48. <https://doi.org/10.57214/JUSIKA.V7I1.276>
- Bijarania, S. K., Kaur, R., Biswal, M., Maheshwar, S., Ganesan, R., Puri, G. D., Konar, S., & Thingnam, S. (2025). A multimedia tool for infection prevention and control practices in the intensive care unit: A participatory interventional before–after study. *Infection Prevention in Practice*, 7(1). <https://doi.org/10.1016/j.infpip.2024.100423>
- Çakir, S. K., & Evirgen, S. (2021). The effect of virtual reality on pain and anxiety during colonoscopy: A randomized controlled trial. *Turkish Journal of Gastroenterology*, 32(5), 451–457. <https://doi.org/10.5152/tjg.2021.191081>
- Campbell, T. S., Johnson, J. A., & Zernicke, K. A. (2020). Gate control theory of pain. In M. D. Gellman (Ed.), *Encyclopedia of Behavioral Medicine* (pp. 914–916). Springer International Publishing. https://doi.org/10.1007/978-3-030-39903-0_1134
- Charan, J., & Biswas, T. (2013). How to calculate sample size for different study designs in medical research? *Indian Journal of Psychological Medicine*, 35(2), 121–126. <https://doi.org/10.4103/0253-7176.116232>
- Darihastining, S., Nur Aini, S., Maisaroh, S., Mayasari, D., Bahasa Indonesia, P., & Tinggi Keguruan dan Ilmu Pendidikan PGRI Jombang, S. (2021). Penggunaan media audio visual berbasis kearifan budaya lokal pada anak usia dini. *Jurnal Obsesi : Jurnal Pendidikan Anak Usia Dini*, 5(2), 1594–1602. <https://doi.org/10.31004/OBSESI.V5I2.923>
- Diyono, & Mulyati, S. (2023). Keperawatan medikal bedah: buku ajar. Kencana. <https://books.google.co.id/books?id=jja2DwAAQBAJ&printsec=frontcover#v=onepage&q&f=false>
- Enawati, S., Khoirunnisa Aulia, D., Widyastuti, Y., Handayani, S., & Yuningsih, D. (2022). Pengaruh aromaterapi lemon terhadap penurunan skala nyeri pasien post operasi laparatomi. *Jurnal Kesehatan Dan Kedokteran*, 1(3), 99–104. <https://doi.org/10.56127/JUKEKE.V1I3.934>
- Fadholi, K., & Mustofa, A. (2020). The effectiveness of murottal Al-Qur'an therapy and virtual reality to reduce pain intensity in post operating patients. *South East Asia Nursing Research*, 2(2), 74. <https://doi.org/10.26714/seanr.2.2.2020.74-81>

- Fauzia, A., Nutrisia, R. S., & Haiya, N. (2024). Pengaruh mobilisasi dini dan teknik relaksasi genggam jari terhadap tingkat nyeri pada pasien pasca operasi laparatomi di ruangan ranap RSSAC. *Jurnal Ilmiah Sultan Agung*, 1, 196–207.
- Ferreira-Valente, M. A., Pais-Ribeiro, J. L., & Jensen, M. P. (2011). Validity of four pain intensity rating scales. *Pain*, 152(10), 2399–2404. <https://doi.org/10.1016/j.pain.2011.07.005>
- Handayani, R. D. (2021). Teknologi virtual reality untuk penanganan nyeri pada anak post operasi. *Journal of Innovation Research and* <https://bajangjournal.com/index.php/JIRK/article/view/634>
- Hartawan, D., Satoto, H., Budiono, U., Anestesiologi, B., Intensif, T., Tarakan, R., & Timur, K. (2012). Pemberian lidokain 1,5 mg/kg/jam intravena untuk penatalaksanaan nyeri pasien pasca laparatomi. In *Jurnal Anestesiologi Indonesia: Vol. IV* (Issue 3).
- Haryani, S. (2018). Penatalaksanaan nyeri kepala pada layanan primer. *Callosum Neurology*, 1(3). <https://doi.org/10.29342/cnj.v1i3.16>
- Hasheminia, A., Ghasemi, Z., Salehi, S., Arsalan, Khaledifar, & Sedehi, M. (2022). The effect of hand and foot surface stroke massage on pain intensity and anxiety level in hospitalized patients with acute coronary syndrome : A randomized clinical trial. *Iran Journal of Nursing*, 25(1), 72–83. <https://www.semanticscholar.org/paper/dc3773c5b5afbfc082f21b03e77b84cc4a1cdf5c>
- Hendryadi, H. (2017a). Validitas isi: tahap awal pengembangan kuesioner. *Jurnal Riset Manajemen Dan Bisnis (JRMB) Fakultas Ekonomi UNIAT*, 2(2), 169–178. <https://doi.org/10.36226/jrmb.v2i2.47>
- Hendryadi, H. (2017b). Validitas isi: Tahap awal pengembangan kuesioner. *Jurnal Riset Manajemen Dan Bisnis (JRMB) Fakultas Ekonomi UNIAT*, 2(2), 169–178. <https://doi.org/10.36226/jrmb.v2i2.47>
- Huda, F. Y. F., & Nurnainnah. (2024). The effect of audiovisual distraction techniques on pain reduction in children aged 6-12 years in the pediatric care room of Anwar Makkatutu Bantaeng Hospital. *NHIHC : Nani Hasanuddin International Health Conference*, 2(01), 103–110. <https://jurnal.stikesnh.ac.id/index.php/nhihc/article/view/1849>
- Imani, F., Nasiri, E., & Akbari, H. (2020). Effect of foot reflexology on postoperative pain in patients undergoing tibia plating surgery: a randomized clinical trial. *Complementary Medicine Research*. <https://doi.org/https://doi.org/10.32598/cmja.10.3.1019.1>

- Jamal, F., Andika, D., & Adhiany, E. (2022). Penilaian dan modalitas tatalaksana nyeri. *Jurnal Kedokteran Nanggroe Medika*, 5(3), 66–73. <https://doi.org/10.35324/JKNAMED.V5I3.211>
- Juanita, F., Diii, P., Fakultas, K., Kesehatan, I., Muhammadiyah, U., Jl, M., Bendungan, S., & 188a, M. (2007). Teknik distraksi audio visual menurunkan tingkat kecemasan anak usia sekolah yang menjalani sirkumsisi. *Jurnal Ners*, 2(2), 95–99. <https://doi.org/10.20473/JN.V2I2.4962>
- Kaulfuss, J. C., Hertzprung, N., Plage, H., Gerdes, B., Weinberger, S., Schlomm, T., & Reimann, M. (2025). The effect of audio and audiovisual distraction on pain and anxiety in patients receiving outpatient perineal prostate biopsies: A prospective randomized controlled study. *Cancers* 2025, Vol. 17, Page 959, 17(6), 959. <https://doi.org/10.3390/CANCERS17060959>
- Kemenkes RI. (2024). Laporan kinerja kementerian kesehatan. *Kementrian Kesehatan RI*. chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://ppid.kemkes.go.id/wp-content/uploads/2025/03/Lakip-2024_compressed_compressed.pdf
- Khalid, S., & Tubbs, R. S. (2017). Neuroanatomy and neuropsychology of pain. *Cureus*, 9(10). <https://doi.org/10.7759/CUREUS.1754>
- Khatony, A., Soroush, A., Andayeshgar, B., & Abdi, A. (2020). Nursing students' perceived consequences of self-medication: A qualitative study. *BMC Nursing*, 19(1), 1–7. <https://doi.org/10.1186/S12912-020-00460-8/TABLES/2>
- Krueger, W. W. O. (2017). Systems and methods using virtual reality or augmented reality environments for the measurement and/or improvement of human vestibulo-ocular performance. *US Patent* 9,788,714. <https://patents.google.com/patent/US9788714B2/en>
- Ksolymosi. (2017). The psychology of colours (Part 8) - *Chocolate Brown* — *Steemit*. <https://steemit.com/psychology/@ksolymosi/the-psychology-of-colours-part-8-chocolate-brown>
- Kushariyadi, K., & Pribadi, N. (2024). Literature review: gambaran tindakan perawat mengatasi nyeri pasien post operasi laparotomi di rumah sakit. *Bima Nursing Journal*. <http://jkip.poltekkes-mataram.ac.id/index.php/bnj/article/view/1295>
- Lee, A., Polking, E., & White, R. (2016). Quality of healthcare. *Issue Brief (Health Policy Tracking Service)*, 2016, 1–192. <https://doi.org/10.4135/9781412971942.N340>
- Liu, Y., Fan, X., Zhou, X., Liu, M., Wang, J., & Liu, T. (2019). Application of virtual reality technology in distance higher education. *Proceedings of the 2019 4th* <https://doi.org/10.1145/3338147.3338174>

- Liu, Y et al ., Xiao, S., Yang, H., Lv, X., Hou, A., Ma, Y., Jiang, Y., Duan, C., Mi, W., Yang, J., Liu, D., Li, M., Zhang, J., Yang, Y., Diao, Y., Han, R., Song, S., Li, N., Yue, X., ... Zhang, T. (2023). Postoperative pain-related outcomes and perioperative pain management in China: a population-based study. *The Lancet Regional Health - Western Pacific*, 39, 100822. <https://doi.org/10.1016/j.lanwpc.2023.100822>
- Mayer, R. E. (2021). Cognitive theory of multimedia learning. *The Cambridge Handbook of Multimedia Learning*, 57–72. <https://doi.org/10.1017/9781108894333.008>
- Metasari, D., & Sianipar, B. K. (2018). Pengaruh mobilisasi dini terhadap nyeri post operasi sectio caesarea di rumah sakit Bengkulu. *Jurnal Ilmiah Kesehatan*, 10(1), 8–13. <https://doi.org/10.37012/JIK.V10I1.7>
- Milani, D. A. Q., & Davis, D. D. (2023). Pain management medications. *statpearls*. <https://www.ncbi.nlm.nih.gov/books/NBK560692/>
- Munthe, R., & Munthe, R. (2016). Evaluasi proses uat (user acceptance testing) dalam pengembangan produk dengan pendekatan pengujian pragmatis. *Universitas Gajah Mada*. <http://etd.repository.ugm.ac.id/penelitian/detail/109070>
- Muzaenah, T., & Hidayati, A. B. S. (2021). Manajemen nyeri non farmakologi post operasi dengan terapi spiritual “doa dan dzikir”: A literature review. herb-medicine journal: *Terbitan Berkala Ilmiah Herbal, Kedokteran Dan Kesehatan*, 4(3), 1–9. <https://doi.org/10.30595/HMJ.V4I3.8022>
- Ningtyas, N. W. R., Kep, M. T., Amanupunnyo, N. A., Manueke, I., & ... (2023). *Bunga Rampai Manajemen Nyeri*. books.google.com. https://books.google.com/books?hl=en&lr=&id=P2DQEAAAQBAJ&oi=fnd&pg=PA1&dq=virtual+reality+nyeri+post+operasi+lapparatomy&ots=CJzbkZ45QD&sig=36Msu_WMvET2DuTlFftRQx1TFpg
- Nurhanifah, D., & Sari, R. T. (2022). Manajemen Nyeri Nonfarmakologi. *Urban Green*. https://books.google.co.id/books?hl=en&lr=&id=K0ahEAAAQBAJ&oi=fnd&pg=PR1&dq=nyeri&ots=gVdmfPxjZk&sig=MuVOq2NdKyxHJ1AECsRfF7ICcLA&redir_esc=y#v=onepage&q=nyeri&f=false
- Nursalam, N. (2016). Metodologi penelitian ilmu keperawatan. *Salemba Medika*.
- Oktalio, Faizal, K. M., & Maruana. (2024). Faktor-faktor yang berhubungan dengan penyembuhan luka post operasi. *Jurnal Penelitian Perawat Profesional*, 6(5), 2597–2604. <http://jurnal.globalhealthsciencegroup.com/index.php/JPPP>
- Oktaviani, J. R., Widjaja, V., Singgih, N. A., & Pranowo Sampurno Secodiningrat, R. H. (2024). Audiovisual technology intervention for reducing preoperative

- anxiety in children undergoing general anesthesia: A systematic review and meta-analysis. *Journal of Education and Health Promotion*, 13(1). https://doi.org/10.4103/JEHP.JEHP_1344_23
- Okutan, Ş., & Sarıtaş, S. (2024). The effect of virtual reality practice and music on patients' pain, comfort, and vital signs after laparoscopic abdominal surgery. *Surgical Laparoscopy, Endoscopy & Percutaneous Techniques*, 34(3), 259–267. <https://doi.org/10.1097/SLE.0000000000001279>
- Oliveira, N. C. A. C., Santos, J. L. F., & Linhares, M. B. M. (2017). Audiovisual distraction for pain relief in paediatric inpatients: A crossover study. *European Journal of Pain (United Kingdom)*, 21(1), 178–187. <https://doi.org/10.1002/EJP.915>
- Pacho-Hernández, J. C., González-Gutiérrez, J. L., Yunta-Rua, L., Pocinho, R., & López-López, A. (2024). Effectiveness of cognitive reappraisal and distraction for induced acute pain: A laboratory study. *Health Psychology*, 43(7), 500–514. <https://doi.org/10.1037/HEA0001374>
- Pany, M., & Boy, E. (2019). Literature review prevalensi nyeri pada lansia. In *Magna Medica* (Vol. 6, Issue 2).
- Pasyar, N., Rambod, M., & Kahkhaee, F. R. (2018). The effect of foot massage on pain intensity and anxiety in patients having undergone a tibial shaft fracture surgery: A randomized clinical trial. *Journal of Orthopaedic Trauma*, 32(12), e482–e486. <https://doi.org/10.1097/BOT.0000000000001320>
- Polit, D. F., & Beck, C. T. (2017). *Nursing research: generating and assessing evidence for nursing practice* (10th ed.). Wolters Kluwer.
- Potter, P. A. ., Perry, A. Griffin., Stockert, Patricia., & Hall, Amy. (2020). *Fundamentals of Nursing*.
- Potter, P. A., Perry, A. G., Stockert, P., & Hall, A. (2017). *Fundamentals of nursing* (W. R. Ostendorf, Ed.; 9th ed.). Elsevier. https://books.google.co.id/books?id=eCKKCwAAQBAJ&printsec=frontcover&redir_esc=y#v=onepage&q&f=false
- pramono;, H. J. pramono; H. J. (2014). Pengelolaan keperawatan nyeri pada Tn. S dengan post operasi laparatomy abdomen (Peritonitis) hari ke 3 di ICU RSUD Kudus. http://repository.poltekkes-smg.ac.id//index.php?p=show_detail&id=6802
- Purnomo, Y. Y., Sjamsudin, E., & Oli'i, E. M. (2021). Characteristics of pain based on numerical rating scale in maxillofacial trauma patients treated with open reduction internal fixation. *Nusantara Medical Science Journal*, 6(1), 44–53. <https://doi.org/10.20956/nmsj.v6i1.13855>

- Puspitasari, V. D. (2021). Analisis asuhan keperawatan pada klien post laparotomy dengan masalah keperawatan utama nyeri akut di ruang ICU RS PKU. *repository.unimugo.ac.id*. <https://repository.unimugo.ac.id/2122/>
- Rababa, M., & Masha'al, D. (2020). Using branching path simulations in critical thinking of pain management among nursing students: Experimental study. *Nurse Education Today*, 86. <https://doi.org/10.1016/j.nedt.2019.104323>
- Rahayu, S et al., Fauziah, S., Fajarini, M., Setiyaningrum, W., Wahyu, M., Puspa, K., Tiana, D. A., Hadawiyah, E., & Sinta, A. (2022). Penerapan terapi murotal sebagai terapi non farmakologis untuk mengurangi nyeri pasien. *JMM (Jurnal Masyarakat Mandiri)*, 6(4), 2903–2912. <https://doi.org/10.31764/JMM.V6I4.9236>
- Rehas Saputra, D., Novitasari, D., & Budi Setyawati, M. (2024). Implementasi guided imagery untuk mengurangi nyeri pada pasien post spinal anestesi. *Jurnal Peduli Masyarakat*, 6(2), 571–580. <http://jurnal.globalhealthsciencegroup.com/index.php/JPM>
- Sadeghi, N., Azizi, A., Asgari, S., & Mohammadi, Y. (2020). The effect of inhalation aromatherapy with damask rose essence on pain intensity and anxiety in burned patients: A single-blind randomized clinical trial. *Burns*, 46(8), 1933–1941. <https://doi.org/10.1016/j.burns.2020.05.006>
- Safitri, A. N. I. (2023). Asuhan keperawatan nyeri akut pada pasien post operasi laparotomy di RSUD Prof. Dr. Margono Soekarjo Purwokerto. *repository.unimugo.ac.id*. <https://repository.unimugo.ac.id/3081/>
- Saputra, W., & Muqowim, M. (2024). Implementasi teori belajar konstruktivisme dalam pembelajaran ski: studi kasus pada madrasah aliyah di kota Pekanbaru. *Edukatif: Jurnal Ilmu Pendidikan*, 6(4), 4048–4056. <https://doi.org/10.31004/edukatif.v6i4.7143>
- Sargut, M., Schorn, S., Novotny, A., Friess, H., Wilhelm, D., Berlet, M., & Kranzfelder, M. (2022). The effect of virtual reality (vr) on anxiety and pain in patients undergoing port implantation preliminary results of a feasibility study. *Current Directions in Biomedical Engineering*, 8(1), 97–100. <https://doi.org/10.1515/CDBME-2022-0025/MACHINEREADABLECITATION/RIS>
- Sarwono, A. E., & Handayani, A. (2021a). Metode kuantitatif (Issue 1940310019). *Unisri Press*.
- Sarwono, A. E., & Handayani, A. (2021b). Metode kuantitatif (Issue 1940310019). *Unisri Press*.

- Sasongko, A., Jayanti, W. E., & Risdiansyah, D. (2020). USE Questionnaire untuk mengukur daya guna sistem informasi e-tadkzirah. *Jurnal Khatulistiwa Informatika*, 8(2). <https://doi.org/10.31294/jki.v8i2.9135>
- Serungke, M., Sibuea, P., Azzahra, A., Fadillah, M. A., Rahmadani, S., & Arian, R. (2023). Penggunaan media audio visual dalam proses pembelajaran bagi peserta didik. *Jurnal Review Pendidikan Dan Pengajaran*, 4, 2503–3508.
- Spisak, T., Kincses, B., Schlitt, F., Zunhammer, M., Schmidt-Wilcke, T., Kincses, Z. T., & Bingel, U. (2020). Pain-free resting-state functional brain connectivity predicts individual pain sensitivity. *Nature Communications* 2020 11:1, 11(1), 1–12. <https://doi.org/10.1038/s41467-019-13785-z>
- Sugiyono. (2022). Metode penelitian kuantitatif, kualitatif, dan R&D. Alfabeta Bandung.
- Sullivan, G. M., & Feinn, R. (2012). Using effect size-or why the p value is not enough. *journal of graduate medical education*, 4(3), 279–282. <https://doi.org/10.4300/JGME-D-12-00156.1>
- Suri Talita, A., & Umniati, N. (2023). Analisis usability aplikasi sambara dengan metode system usability scale dan USE questionnaire (Vol. 10, Issue 2). <http://jurnal.mdp.ac.id>
- Toney-Butler, T. J., & Thayer, J. M. (2023). Nursing process. fundamentals of nursing made incredibly easy!: *Second Edition*, 4. https://doi.org/10.5005/jp/books/14252_4
- Ulfah Azhar, M., Irwan, M., Keperawatan FKIK UIN Alauddin Makassar, P., & Keperawatan Fakultas Ilmu Kesehatan, P. (2019). Terapi non farmakologi dalam penanganan diagnosis nyeri pada fraktur :systematic review. *Journal of Islamic Nursing*, 4(2), 77–86. <https://doi.org/10.24252/JOIN.V4I2.10708>
- Universitesi, L. S. H., & Sumer, P. I. K. (2023). The effect of reflexology on pain, *Anxiety And Comfort Level*. <https://clinicaltrials.gov/show/NCT06007716>
- Wibowo, E., Budi, M., Studi, P., & Program, K. (2022). Gambaran surgical apgar score (sas) perioperatif pada pasien laparatomi di ruang instalasi bedah sentral rumah sakit umum daerah Ajibarang. *Jurnal Ilmu Keperawatan Medikal Bedah*, 5(1), 1–11. <https://doi.org/10.32584/JIKMB.V5I1.1219>
- wulandari, F. (2023). Efektivitas relaksasi genggam jari dalam mengurangi tingkat nyeri pada Tn. H dengan post op laparoskopi diruang perawatan. <http://repository.stikesrspadgs.ac.id/id/eprint/1910>
- Xie, B., Ma, L., & Liu, F. (2024). Application EIMT algorithm on evaluation method of english multimedia classroom teaching quality. *EAI Endorsed*

Transactions on Scalable Information Systems, 11(1).
<https://doi.org/10.4108/eetsis.4232>

- Xie, L.-Q., Deng, Y.-L., Zhang, J.-P., Richmond, C. J., Tang, Y., & Zhou, J. (2016). Effects of progressive muscle relaxation intervention in extremity fracture surgery patients. *Western Journal of Nursing Research*, 38(2), 155–168.
- Yadi, R. D., Handayani, R. S., Bangsawan, M., Keperawatan, J., & Tanjungkarang, P. (2018). Pengaruh terapi distraksi visual dengan media virtual reality terhadap intensitas nyeri pasien post operasi laparatomi. *Jurnal Ilmiah Keperawatan Sai Betik*, 14(2), 167–170.
- Yam, M. F., Loh, Y. C., Tan, C. S., Adam, S. K., Manan, N. A., & Basir, R. (2018). General pathways of pain sensation and the major neurotransmitters involved in pain regulation. *International Journal of Molecular Sciences*, 19(8).
<https://doi.org/10.3390/IJMS19082164>,
- Yin, Z., Zhang, W., Zeng, Y., & Su, X. (2020). Effect of auricular point pressing therapy on postoperative pain of fracture: a protocol for systematic review and meta-analysis. *Medicine*.
- Yu, G., Ma, S., Zhang, X., Liu, S., Zhang, L., & Xu, L. (2021). Analysis of effect of high-quality nursing on pain of emergency orthopedic trauma patients and related factors affecting postoperative pain. *American Journal of Translational Research*.

