

## DAFTAR PUSTAKA

- [1] “Laporan hasil riset kesehatan dasar (riskesdas) — badan penelitian dan pengembangan kesehatan.” [Online]. Available: <https://www.litbang.kemkes.go.id/laporan-riset-kesehatan-dasar-riskesdas/>
- [2] A. V. Ritter, L. W. Boushell, and R. Walter, “Sturdevant’s art and science of operative dentistry,” *Sturdevant’s Art and Science of Operative Dentistry*, p. 220, 2016.
- [3] “Global oral health status report: towards universal health coverage for oral health by 2030.” [Online]. Available: <https://www.who.int/publications/item/9789240061484>
- [4] L. B. B. di Provinsi Kalimantan Barat, I. T. Notohartoyo, and L. G. P. T. T. dan Epidemiologi Klinik JI Sumeru No, “Pemeriksaan karies gigi pada beberapa kelompok usia oleh petugas dengan latar belakang berbeda di provinsi kalimantan barat,” *Indonesian Bulletin of Health Research*, vol. 43, p. 20138, 2015. [Online]. Available: <https://www.neliti.com/publications/20138/>
- [5] Y. Bustami, L. Leliavia, N. E. B. J. . . . , and undefined 2020, “Contextual teaching learning in human digestive system: The contribution of critical thinking skills,” *journal.unj.ac.id*, vol. 13, pp. 101–113, 2020. [Online]. Available: <http://journal.unj.ac.id/unj/index.php/biosfer/article/view/14618>
- [6] S. H. Liao, “Expert system methodologies and applications—a decade review from 1995 to 2004,” *Expert Systems with Applications*, vol. 28, pp. 93–103, 1 2005.
- [7] J. A. Stmik and A. Malang, “Sistem pakar diagnosa penyakit gigi dan mulut manusia menggunakan knowledge base system dan certainty factor,” *Jurnal Ilmiah Teknologi Informasi Asia*, vol. 10, pp. 50–64, 8 2016. [Online]. Available: <https://jurnal.stmikasia.ac.id/index.php/jitika/article/view/86>
- [8] M. H. Rifqo, D. A. Prabowo, and M. H. Dalila, “Perbandingan metode certainty factor dan Dempster-Shafer pada sistem pakar diagnosa penyakit gigi dan mulut,” *Jurnal Informatika Upgris*, vol. 5, 12 2019. [Online]. Available: <http://103.98.176.9/index.php/JIU/article/view/4225>
- [9] Handrizal, E. M. Zamzami, and M. Arif, “Expert system in periodontal diseases diagnosis using the certainty factor method,” *Journal of Physics: Conference Series*, vol. 1898, p. 012004, 6 2021. [Online]. Available: <https://iopscience.iop.org/article/10.1088/1742-6596/1898/1/012004https://iopscience.iop.org/article/10.1088/1742-6596/1898/1/012004/meta>
- [10] A. Arysespajayadi, M. N. Sutoyo, and Q. Qammaddin, “Implementasi metode certainty factor pada sistem pakar diagnosa penyakit karies gigi,” *Jurnal*

*Sains dan Informatika*, vol. 5, pp. 167–176, 12 2019. [Online]. Available: <https://jsi.politala.ac.id/index.php/JSI/article/view/188>

- [11] R. R. Darwita, F. Setiawati, and I. F. Rahmah, “Effectiveness of web application as educational media in increasing the caries risk knowledge and decreasing the caries risk score among dental students in indonesia,” *BMC Oral Health*, vol. 21, pp. 1–9, 12 2021. [Online]. Available: <https://bmcoralhealth.biomedcentral.com/articles/10.1186/s12903-021-01995-1>
- [12] “Mengulik perkembangan penggunaan smartphone di indonesia - goodstats.” [Online]. Available: <https://goodstats.id/article/mengulik-perkembangan-penggunaan-smartphone-di-indonesia-sT2LA>
- [13] W. H. DeLone and E. R. McLean, “The delone and mclean model of information systems success: A ten-year update,” <https://doi.org/10.1080/07421222.2003.11045748>, vol. 19, pp. 9–30, 2014. [Online]. Available: <https://www.tandfonline.com/doi/abs/10.1080/07421222.2003.11045748>
- [14] B. Hayadi, *Sistem pakar*, 2018. [Online]. Available: [https://books.google.com/books?hl=en&lr=&id=rNxiDwAAQBAJ&oi=fnd&pg=PR6&dq=Sistem+Pakar++B.+Herawan+Hayadi+&ots=6YtdbvTG12&sig=PVfD0dZ4X9XVwATq05L\\_PmhvpaE](https://books.google.com/books?hl=en&lr=&id=rNxiDwAAQBAJ&oi=fnd&pg=PR6&dq=Sistem+Pakar++B.+Herawan+Hayadi+&ots=6YtdbvTG12&sig=PVfD0dZ4X9XVwATq05L_PmhvpaE)
- [15] A. S. Sembiring, Sulindawaty, O. Manahan, M. H. Napitupulu, P. S. Hasugian, F. Riandari, R. M. Simanjorang, A. Simangunsong, Y. Utami, and H. T. Sihotang, “Implementation of certainty factor method for expert system,” *Journal of Physics: Conference Series*, vol. 1255, p. 012065, 8 2019. [Online]. Available: <https://iopscience.iop.org/article/10.1088/1742-6596/1255/1/012065https://iopscience.iop.org/article/10.1088/1742-6596/1255/1/012065/meta>
- [16] K. Ain, H. B. Hidayati, O. A. Nastiti, K. Adi, and R. R. Isnanto, “Rice crop management expert system with forwarding chaining method and certainty factor,” *Journal of Physics: Conference Series*, vol. 1524, p. 012037, 4 2020. [Online]. Available: <https://iopscience.iop.org/article/10.1088/1742-6596/1524/1/012037https://iopscience.iop.org/article/10.1088/1742-6596/1524/1/012037/meta>
- [17] S. Chandra, Y. Yunus, and S. Sumijan, “Sistem pakar menggunakan metode certainty factor untuk estetika kulit wanita dalam menjaga kesehatan,” *Jurnal Informasi dan Teknologi (JIDT)*, vol. 2, pp. 105–111, 12 2020. [Online]. Available: <https://jidt.org/jidt/article/view/70>
- [18] R. Surya and D. Gunawan, “Situsparu: Sistem pakar untuk deteksi penyakit tuberkulosis paru,” *Ultimatics : Jurnal Teknik Informatika*, vol. 10, pp. 41–47, 4 2018. [Online]. Available: <https://ejournals.umn.ac.id/index.php/TI/article/view/781>

- [19] N. Urbach and B. Müller, “The updated delone and mclean model of information systems success,” pp. 1–18, 2012. [Online]. Available: [https://link.springer.com/chapter/10.1007/978-1-4419-6108-2\\_1](https://link.springer.com/chapter/10.1007/978-1-4419-6108-2_1)
- [20] A. Joshi, S. Kale, S. Chandel, D. P. B. journal of applied, and undefined 2015, “Likert scale: Explored and explained,” *eclass.aspete.gr*, vol. BJUST, p. 157, 2015. [Online]. Available: <https://eclass.aspete.gr/modules/document/file.php/EPPAIK269/5a7cc366dd963113c6923ac4a73c3286ab22.pdf>
- [21] R. S. S. P. Nusantara and A. S. S. S. P. Nusantara, “bayes diagnosa penyakit ikan hias air tawar dengan teorema bayes,” *Sinkron : jurnal dan penelitian teknik informatika*, vol. 3, pp. 43–50, 9 2018. [Online]. Available: <https://www.jurnal.polgan.ac.id/index.php/sinkron/article/view/191>
- [22] R. R. Fanny, N. A. Hasibuan, and E. Buulolo, “Perancangan sistem pakar diagnosa penyakit asidosis tubulus renalis menggunakan metode certainty factor dengan penelusuran forward chaining,” *JURNAL MEDIA INFORMATIKA BUDIDARMA*, vol. 1, 2 2017. [Online]. Available: <http://ejurnal.stmik-budidarma.ac.id/index.php/mib/article/view/316>
- [23] M. Jazayeri, “Some trends in web application development,” *FoSE 2007: Future of Software Engineering*, pp. 199–213, 2007.
- [24] P. Castro, V. Ishakian, V. Muthusamy, and A. Slominski, “The rise of serverless computing,” *Communications of the ACM*, vol. 62, pp. 44–54, 11 2019. [Online]. Available: <https://dl.acm.org/doi/10.1145/3368454>
- [25] D. I. Putri and P. Sidiq, “Perancangan expert system development life cycle pada sistem pakar forward chaining sebagai media pembelajaran,” *JOEAI (Journal of Education and Instruction)*, vol. 3, pp. 322–331, 12 2020. [Online]. Available: <https://journal.ipm2kpe.or.id/index.php/JOEAI/article/view/1769>
- [26] A. Namoun, A. Alrehaili, and A. Tufail, “A review of automated website usability evaluation tools: Research issues and challenges,” *Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)*, vol. 12779 LNCS, pp. 292–311, 2021. [Online]. Available: [https://link.springer.com/chapter/10.1007/978-3-030-78221-4\\_20](https://link.springer.com/chapter/10.1007/978-3-030-78221-4_20)
- [27] M. Amirrudin, K. Nasution, and S. Supahar, “Effect of variability on cronbach alpha reliability in research practice,” *Jurnal Matematika, Statistika dan Komputasi*, vol. 17, pp. 223–230, 12 2021. [Online]. Available: <http://journal.unhas.ac.id/index.php/jmsk/article/view/11655>