

DAFTAR PUSTAKA

- [1] P. C. Benias and D. L. Carr-Locke, *Principles of Electrosurgery*, Third Edit. Elsevier Inc., 2019.
- [2] D. B. Jones, L. M. Brunt, L. S. Feldman, D. J. Mikami, T. N. Robinson, and S. B. Jones, "Safe energy use in the operating room," *Curr. Probl. Surg.*, vol. 52, no. 11, pp. 447–468, 2015, doi: 10.1067/j.cpsurg.2015.08.004.
- [3] Ridho Armi Nabawi, Dhany Alvianto Wibaksono, Tri Bowo Indrato, and Triana Rahmawati, "Electrosurgery Unit Monopolar (Cutting and Coagulation)," *J. Electron. Electromed. Eng. Med. Informatics*, vol. 1, no. 1, pp. 33–38, 2019, doi: 10.35882/jeeemi.v1i1.7.
- [4] E. Rafsanjani, A. Pudji, T. B. Indrato, S. Yan, and S. A. Bogavev, "A Modified Electrosurgery Unit Based on High Frequency Design with Monopolar and Bipolar Method," vol. 3, no. 4, pp. 128–132, 2021.
- [5] Herdiana, "Hubungan pelaksanaan operasi dengan kepatuhan tim operasi dalam penerapan Surgical Safety Checklist di IBS RSKIA Sadewa Yogyakarta," *J. Chem. Inf. Model.*, vol. 53, no. 9, pp. 1689–1699, 2013.
- [6] P. Samatha Yalamanchili, P. Davanapelly, and H. Surapaneni, "Electrosurgical applications in Dentistry," *Sch. J. Appl. Med. Sci. Sch. J. App. Med. Sci*, vol. 1, no. 5, pp. 530–534, 2013, [Online]. Available: www.saspublisher.com.
- [7] J. L. O'Connor and D. A. Bloom, "William T.

Bovie and electrosurgery.,” *Surgery*, vol. 119, no. 4, pp. 390–396, 1996, doi: 10.1016/S0039-6060(96)80137-1.

- [8] D. L. Carr-Locke and J. Day, “Principles of Electrosurgery,” *Success. Train. Gastrointest. Endosc.*, pp. 125–134, 2011, doi: 10.1002/9781444397772.ch11.
- [9] R. E. Dodde, J. S. Gee, J. D. Geiger, and A. J. Shih, “Monopolar electrosurgical thermal management for minimizing tissue damage,” *IEEE Trans. Biomed. Eng.*, vol. 59, no. 1, pp. 167–173, 2012, doi: 10.1109/TBME.2011.2168956.
- [10] K. Roby *et al.*, “A novel electrocautery device to increase coagulation rate and reduce thermal damage,” *2011 IEEE 37th Annu. Northeast Bioeng. Conf. NEBEC 2011*, no. 2, pp. 2–3, 2011, doi: 10.1109/NEBC.2011.5778527.
- [11] M. Fujishiro *et al.*, “Retrospective multicenter study concerning electrocautery forceps with soft coagulation for nonmalignant gastroduodenal ulcer bleeding in Japan,” *Dig. Endosc.*, vol. 22, no. SUPPL. 1, pp. 15–18, 2010, doi: 10.1111/j.1443-1661.2010.00962.x.
- [12] Y. Watanabe *et al.*, “An Unmodulated Very-Low-Voltage Electrosurgical Technology Creates Predictable and Ultimate Tissue Coagulation: From Experimental Data to Clinical Use,” *Surg. Innov.*, vol. 27, no. 5, pp. 492–498, 2020, doi: 10.1177/1553350620904610.
- [13] T. Data, “Electrosurgical Unit BIMAX 350 for monopolar & bipolar surgery Simultaneous

activation by two surgeons Use in monopolar endoscopy under liquid Use in operative flexible endoscopy Electrosurgical Unit BIMAX 350 for monopolar & bipolar surgery.”

- [14] P. Handoko, “Sistem Kendali Perangkat Elektronika Monolitik Berbasis Arduino Uno R3,” no. November, pp. 1–2, 2017.
- [15] “liquid crystal display.pdf.” .
- [16] T. Winarno, Fathoni, and T. Subali Padma, “Analisis Sinyal Tegangan Keluaran Electro Surgical Unit (Esu) Pada Alat Bedah Medis,” *Pros. Sentia*, vol. 7, no. ISSN: 2085-2347, pp. 0–6, 2015.
- [17] R. T. Jurnal, “Perancangan Rangkaian Penguat Daya Dengan Transistor,” *Sutet*, vol. 7, no. 2, pp. 88–92, 2018, doi: 10.33322/sutet.v7i2.81.
- [18] T. Tang and C. Burkhart, “Hybrid MOSFET / Driver for Ultra-fast Switching,” vol. 16, no. 4, pp. 967–970, 2009.
- [19] J. Linggarjati, “Optimasi Penentuan Jenis Mosfet Pada Pengendali Elektronika Motor BLDC,” *J. Tek. Komput.*, vol. 20, no. 9, pp. 102–108, 2012, [Online]. Available: [http://research-dashboard.binus.ac.id/uploads/paper/document/publication/Journal/Teknik Komputer/Vol 20 No 2 Agustus 2012/04_Jimmy L.OK.pdf](http://research-dashboard.binus.ac.id/uploads/paper/document/publication/Journal/Teknik%20Komputer/Vol%20No%20Agustus%202012/04_Jimmy%20L.OK.pdf).