



## Daftar Pustaka

- Achak, M., Alaoui Bakri, S., Chhiti, Y., M'hamdi Alaoui, F.E., Barka, N., Boumya, W., 2020. *SARS-CoV-2 in Hospital Wastewater During Outbreak of COVID-19: A Review on Detection, Survival and Disinfection Technologies*. Science of The Total Environment. doi:10.1016/j.scitotenv.2020.143192.
- Al-Khatib, I.A., Eleyan, D., Garfield, J., 2016. *A System Dynamics Approach for Hospital Waste Management in A City in A Developing Country: The Case of Nablus, Palestine*. Environmental Monitoring Assessment. 188. doi:10.1007/s10661-016-5487-9.
- Ali, M., Wang, W., Chaudhry, N., Geng, Y., 2017. *Hospital Waste Management in Developing Countries: A Mini Review*. Waste Management and Research.. 35: 581–592. doi:10.1177/0734242X17691344.
- Asmadi, 2013. *Pengelolaan Limbah Medis Rumah Sakit, Cetakan I*. ed. Gosyen Publishing, Yogyakarta.
- Balwani, K.S., Nagarnaik, P.B., 2017. *Water and Waste Water Management of A Hospital - A Review*. International Journal of Science and Research.. 6: 1414–1417.
- Capodaglio, A.G., Callegari, A., Cecconet, D., Molognoni, D., 2017. *Sustainability of Decentralized Wastewater Treatment Technologies*. Water Practice and Technology. 12: 463–477. doi:10.2166/wpt.2017.055.
- Carraro, E., Bonetta, Si, Bertino, C., Lorenzi, E., Bonetta, Sa, Gilli, G., 2016. *Hospital Effluents Management: Chemical, Physical, Microbiological Risks and Legislation in Different Countries*. Journal of Environmental Management. 168: 185–199. doi:10.1016/j.jenvman.2015.11.021.
- Chandra Budiman, 2007. *Pengantar Kesehatan Lingkungan, Cetakan I*. ed. Penerbit buku Kedokteran EGC, Jakarta.



- Cheremisinoff, P.N., 1995. *Handbook of Water and Wastewater Treatment Technology*. CRC Press Taylor & Francis Group, New Jersey.
- Chías, P., Abad, T., 2017. *Green Hospitals, Green Healthcare*. International Journal of Energy Production and Management. 2: 196–205. doi:10.2495/EQ-V2-N2-196-205.
- Creswell, J.W., 2013. *Research Design Pendekatan Kualitatif, Kuantitatif dan Mixed, Edisi Ketiga*. Pustaka Pelajar, Yogyakarta.
- Creswell, J.W., Clark, V.L.P., 2018. *Designing and Conducting Mixed Methods Research, Third Edition*. Sage Publications, United States of America.
- Crini, G., Lichtfouse, E., 2019. *Advantages and Disadvantages of Techniques Used for Wastewater Treatment*. Environmental Chemistry Letters. 17: 145–155. doi:10.1007/s10311-018-0785-9.
- Ethica, S.N., 2020. *Buku Referensi Bioremediasi Limbah Biomedik Cair*. Deepublish, Yogyakarta.
- González, A.G., García-Sanz-Calcedo, J., Salgado, D.R., Mena, A., 2016. *A Quantitative Analysis of Cold Water for Human Consumption in Hospitals in Spain*. Journal of Healthcare Engineering. 2016: 1–11. doi:10.1155/2016/6534823.
- González, A.G., García-Sanz-Calcedo, J., Salgado, D.R., 2018. *Quantitative Determination of Potable Cold Water Consumption in German Hospitals*. Multidisciplinary Digital Publishing Institute. 10: 1–13. doi:10.3390/su10040932.
- Guo, Z., Sun, Y., Pan, S.Y., Chiang, P.C., 2019. *Integration of Green Energy and Advanced Energy-Efficient Technologies for Municipal Wastewater Treatment Plants*. International Journal of Environmental Research and Public Health. 16: 1–29. doi:10.3390/ijerph16071282.
- Igere, B.E., Okoh, A.I., Nwodo, U.U., 2020. *Wastewater Treatment Plants and*



*Release: The Vase of Odin for Emerging Bacterial Contaminants, Resistance and Determinant of Environmental Wellness.* Emerging Contaminants.. 6: 212–224. doi:10.1016/j.emcon.2020.05.003.

Kementerian Kesehatan RI, 2020. *Profil Kesehatan Indonesia Tahun 2019*. Jakarta.

Kementerian Kesehatan RI, 2019. *Data dan Informasi Profil Kesehatan Indonesia 2018*. Jakarta.

Kementerian Kesehatan RI, 2018. *Pedoman Green Hospital Tahun 2018*. Jakarta.

Kementerian Kesehatan RI, D.B.U.K., 2011. *Pedoman Teknis Instalasi Pengolahan Air Limbah Dengan Sistem Biofilter Anaerob Aerob Pada Fasilitas Pelayanan Kesehatan*. Jakarta.

Khan, B.A., Cheng, L., Khan, A.A., Ahmed, H., 2019. *Healthcare Waste Management in Asian Developing Countries: A Mini Review*. Waste Management and Research. 37: 863–875. doi:10.1177/0734242X19857470.

Khan, N.A., Ahmed, S., Farooqi, I.H., Ali, I., Vambol, V., Changani, F., Yousefi, M., Vambol, S., Khan, S.U., Khan, A.H., 2020. *Occurrence, sources and Conventional Treatment Techniques for Various Antibiotics Present in Hospital Wastewaters: A critical review*. TrAC - Trends in Analytical Chemistry. 129. doi:10.1016/j.trac.2020.115921.

Manila Riang Lala, 2017. *Evaluasi Sistem Pengelolaan Limbah Medis Puskesmas Di Wilayah Kabupaten Bantul Provinsi DIY*. Universitas Gadjah Mada.

Nainggolan, Catherine Maname Uli & Permanasari, V.Y., 2017. *Cost Effectiveness and Efficiency Analysis of Hospital Wastewater Treatment Plant: A Systematic Review*. International Conference on Applied Science and Health. 49–54.

Oyekale, A.S., Oyekale, T.O., 2017. *Healthcare Waste Management Practices and Safety Indicators in Nigeria*. BMC Public Health. 1–13. doi:10.1186/s12889-017-4794-6.

Peraturan Menteri Kesehatan Nomor 56, 2014. *Peraturan Menteri Kesehatan*



*Republik Indonesia Nomor 56 Tahun 2014 Tentang Klasifikasi dan Perizinan Rumah Sakit. Indonesia.* doi:10.4324/9781315853178.

Peraturan Menteri Kesehatan Nomor 7, 2019. *Peraturan Menteri Kesehatan Republik Indonesia Nomor 7 Tahun 2019 Tentang Kesehatan Lingkungan Rumah Sakit. Indonesia, Indonesia.* doi:10.1128/AAC.03728-14.

Peraturan Pemerintah Nomor 47, 2016. *Peraturan Pemerintah Nomor 47 Tahun 2016 Tentang Fasilitas Pelayanan Kesehatan. Indonesia.* doi:10.1016/0022-4731(87)90194-4.

Peraturan Pemerintah Nomor 82, 2001. Peraturan Pemerintah Republik Indonesia Nomor 82 Tahun 2001, Peraturan Pemerintah Republik Indonesia. Jakarta.

Pohan, I.S., 2007. *Jaminan Mutu Layanan Kesehatan: Dasar-Dasar Pengertian dan Penerapan, Cetakan I.* ed. Penerbit Buku Kedokteran EGC, Jakarta.

RSUP Dr. Sardjito, 2020. Profil RSUP Dr. Sardjito.

Setyawan Febri Endra Budi & Supriyanto Stefanus, 2019. *Manajemen Rumah Sakit, Cetakan I.* ed. Zifatama Jawarta, Sidoarjo.

Slamet, J.S., 2011. Kesehatan Lingkungan. Gadjah Mada University Press, Yogyakarta.

Swarjana, I.K., 2012. *Metodologi Penelitian Kesehatan Tuntunan Praktis Pembuatan Proposal Penelitian, Edisi I.* CV Andi Offset, Yogyakarta.

Top, S., Akgün, M., Kıpçak, E., Bilgili, M.S., 2020. *Treatment of Hospital Wastewater by Supercritical Water Oxidation Process.* Water Research. 185: 116279. doi:10.1016/j.watres.2020.116279.

Ulfah Maria, 2015. *Evaluasi Pengelolaan Limbah Cair Di Rumah Sakit UGM.* Universitas Gadjah Mada.

Utarini Adi, 2020. *Penelitian Kualitatif Dalam Pelayanan Kesehatan.* Gadjah Mada University Press, Yogyakarta.



Wang, Jiao, Shen, J., Ye, D., Yan, X., Zhang, Y., Yang, W., Li, X., Wang, Junqi,

Zhang, L., Pan, L., 2020. *Disinfection Technology of Hospital Wastes and Wastewater: Suggestions for Disinfection Strategy During Coronavirus Disease 2019 (COVID-19) Pandemic in China*. Environmental Pollution. 262: 114665. doi:10.1016/j.envpol.2020.114665.

WHO, 2017. *Safe Management of Wastes from Health-Care Activities: A Summary*.

WHO Publications, Geneva.

Wiafe, S., Noon, I., Appiah Boateng, K., Nlasia, M.S., Fianko, S., 2016. *Clinical Liquid Waste Management in Three Ghanaian Healthcare Facilities – A Case Study of Sunyani Municipality*. British Journal of Environmental Sciences. 4: 11–34.

World Health Organization, 1996. Water Quality Assessments - A Guide to Use of Biota, Sediments and Water in Environmental Monitoring, in: Chapman, D. (Ed.), *Journal of Bacteriology*. E & FN Spon, an imprint of Chapman & Hall, Cambridge.

Yazie, T.D., Tebeje, M.G., Chufa, K.A., 2019. *Healthcare waste management current status and potential challenges in Ethiopia: A systematic review*. BMC Research Notes. 12: 1–7. doi:10.1186/s13104-019-4316-y.

Zhang, X., Yan, S., Chen, J., Tyagi, R.D., Li, J., 2020. *Physical, Chemical and Biological Impact (Hazard) of Hospital Wastewater on Environment: Presence of Pharmaceuticals, Pathogens, and Antibiotic-Resistance Genes*. Current Developments in Biotechnology and Bioengineering. 79–102. doi:10.1016/b978-0-12-819722-6.00003-1.