

DAFTAR PUSTAKA

- Al-Mayahie, S.M.G., Al-Guranie, D.R.T., Hussein, A.A. & Bachai, Z.A., 2022, 'Prevalence of common carbapenemase genes and multidrug resistance among uropathogenic *Escherichia coli* phylogroup B2 isolates from outpatients in Wasit Province/ Iraq', *PLoS ONE*, 17(1 1).
- Aurilio, C., Sansone, P., Barbarisi, M., Pota, V., Giaccari, L.G., Coppolino, F., Barbarisi, A., Passavanti, M.B. & Pace, M.C., 2022, *Mechanisms of Action of Carbapenem Resistance*, *Antibiotics*, 11(3).
- Bonomo, R.A., Burd, E.M., Conly, J., Limbago, B.M., Poirel, L., Segre, J.A. & Westblade, L.F., 2018, *Carbapenemase-Producing Organisms: A Global Scourge*, *Clinical Infectious Diseases*, 66(8), 1290–1297.
- Caliskan-Aydogan, O. & Alocilja, E.C., 2023, *A Review of Carbapenem Resistance in Enterobacterales and Its Detection Techniques*, *Microorganisms*, 11(6).
- CDC, 2023, *Handwashing in Communities: Clean Hands Save Lives Handwashing in Communities: Clean Hands Save Lives Home Show Me the Science-Why Wash Your Hands?*
- Debnath, T., Bhowmik, S., Islam, T. & Hassan Chowdhury, M., 2018, 'Presence of multidrug-resistant bacteria on mobile phones of healthcare workers accelerates the spread of nosocomial infection and Regarded as a Threat to Public Health in Bangladesh', *Journal of Microscopy and Ultrastructure*, 6(3), 165.
- Diene, S.M. & Rolain, J.M., 2014, *Carbapenemase genes and genetic platforms in Gram-negative bacilli: Enterobacteriaceae, Pseudomonas and Acinetobacter species*, *Clinical Microbiology and Infection*, 20(9), 831–838.
- Dirga, H.M.K.S.D.A.A.A.S.I. & Pratama, A., 2021, *Evaluasi Penggunaan Antibiotik pada Pasien Rawat Inap di Bangsal Evaluation of Antibiotic Use for Inpatients in Internal Medicine Ward*.
- Edrees, W.H. & Al-Awar, M.S., 2020, *Bacterial contamination of mobile phones of medical laboratory workers at Sana'a city, Yemen and their antimicrobial susceptibility*.
- Elshamy, A.A. & Aboshanab, K.M., 2020, *A review on bacterial resistance to carbapenems: Epidemiology, detection and treatment options*, *Future Science OA*, 6(3).
- Fadrian, 2023, *ANTIBIOTIK, INFEKSI DAN RESISTENSI*, Andalas University Press.

- Fani Mayona, 2017, *FAKTOR-FAKTOR YANG BERHUBUNGAN DENGAN PERSONAL HYGIENE IBU RUMAH TANGGA DI RW I KELURAHAN LAMBUNG BUKIT KECAMATAN PAUH KOTA PADANG TAHUN 2017*.
- Febrien Dian Ismail, a D.Y.H. b, 2022, 'HUBUNGAN PENGETAHUAN PERSONAL HYGIENE DENGAN TERJADINYA GEJALA INFEKSI SALURAN KEMIH PADA REMAJA WANITA FK UISU ANGKATAN 2020 THE RELATIONSHIP BETWEEN PERSONAL HYGIENE KNOWLEDGE AND THE OCCURRENCE OF URINARY TRACT INFECTION SYMPTOMS IN YOUNG WOMEN FK UISU CLASS OF 2020', 21(1).
- Festy Ladyani, M.Z., no date, 'ANALISIS POLA KUMAN DAN POLA RESISTENSI PADA HASIL PEMERIKSAAN KULTUR RESISTENSI DI LABORATORIUM PATOLOGI KLINIK RUMAH SAKIT DR. H. ABDOEL MOELOEK PROVINSI LAMPUNG PERIODE JANUARI-JULI 2016', 2018.
- Gómez-Gonzales, W., Alvarado-Garcia, A., Suárez-Mamani, M., Dámaso-Mata, B., Panduro-Correa, V., Maguiña, J.L., Pecho-Silva, S., Rabaan, A.A., Rodriguez-Morales, A.J. & Arteaga-Livias, K., 2023a, 'Contamination by Antibiotic-Resistant Bacteria on Cell Phones of Vendors in a Peruvian Market', *Medicina (Lithuania)*, 59(4).
- Gómez-Gonzales, W., Alvarado-Garcia, A., Suárez-Mamani, M., Dámaso-Mata, B., Panduro-Correa, V., Maguiña, J.L., Pecho-Silva, S., Rabaan, A.A., Rodriguez-Morales, A.J. & Arteaga-Livias, K., 2023b, 'Contamination by Antibiotic-Resistant Bacteria on Cell Phones of Vendors in a Peruvian Market', *Medicina (Lithuania)*, 59(4).
- Haji, S.H., Aka, S.T.H. & Ali, F.A., 2021a, 'Prevalence and characterisation of carbapenemase encoding genes in multidrug-resistant Gram-negative bacilli', *PLoS ONE*, 16(November).
- Haji, S.H., Aka, S.T.H. & Ali, F.A., 2021b, 'Prevalence and characterisation of carbapenemase encoding genes in multidrug-resistant Gram-negative bacilli', *PLoS ONE*, 16(November).
- Haley Willem, C.K., M.M., 2024, 'Effect of Gram-positive bacteria on antibiotic resistance in Gram-negative bacteria'.
- Ham, D.C., Mahon, G., Bhauria, S.K., Horwich-Scholefield, S., Klein, L., Dotson, N., Rasheed, J.K., McAllister, G., Stanton, R.A., Karlsson, M., Lonsway, D., Huang, J.Y., Brown, A.C. & Walters, M.S., 2021, *Gram-negative bacteria harboring multiple Carbapenemase Genes, United States, 2012-2019, Emerging Infectious Diseases*, 27(9), 2475–2479.
- Hansen, G.T., 2021, *Continuous Evolution: Perspective on the Epidemiology of Carbapenemase Resistance Among Enterobacterales and Other Gram-Negative Bacteria, Infectious Diseases and Therapy*, 10(1), 75–92.

- Hardi, I. & Alfina Baharuddin, K., 2018, 'Identifikasi Bakteri Staphylococcus Sp Pada Handphone Dan Analisis Praktik Personal Hygiene', *Window of Health*, 1(1).
- Holderman, M. V, Queljoe, E. de, Rondonuwu, S.B., Studi Biologi, P. & Universitas Sam Ratulangi Manado, F., 2017, *IDENTIFIKASI BAKTERI PADA PEGANGAN ESKALATOR DI SALAH SATU PUSAT PERBELANJAAN DI KOTA MANADO*, vol. 17.
- Ibrahim, F., Asia, S., Kadek, A., Tosepu, R., Savitri Effendy, D. & Susanty, S., 2023, 'Analisis Tingkat Smartphone Addiction pada Mahasiswa Pre Klinik Fakultas Kedokteran Universitas Halu Oleo', *Miracle Journal of Public Health (MJPH)*, 6(2).
- Imasari, T. & Puspitasari, F.F.V., 2022, *DETEKSI BAKTERI Staphylococcus sp PADA SWAB HANDPHONE DENGAN TINGKAT PERSONAL HYGIENE MAHASISWA IIK BHAKTI WIYATA KEDIRI*, vol. 10.
- Kastawa, N.W.E.P.G., Ramona, Y. & Fatmawati., N.N.D., 2020, 'Metode Deteksi Carbapenem Resistant Enterobacteriaceae', *Metamorfosa: Journal of Biological Sciences*, 7(1), 48.
- Kementrian Kesehatan, 2022, *LAPORAN KINERJA*.
- Kesehatan, J.A., Bakteri, R., Positif, G., Antibiotik, T., Uptd, D., Laboratorium, B., Lampung, K., Analis, J., Politeknik, K. & Tanjungkarang, K., 2016, *Marhamah : Resistensi Kuman Gram Positif Terhadap Antibiotik di UPTD Balai Laboratorium Kesehatan Lampung*, vol. 5.
- Khalid, K. & Poh, C.L., 2023, *The Promising Potential of Reverse Vaccinology-Based Next-Generation Vaccine Development over Conventional Vaccines against Antibiotic-Resistant Bacteria*, *Vaccines*, 11(7).
- Kieffer, N., Nordmann, P., Aires-De-Sousa, M. & Poirel, L., 2016, 'High prevalence of carbapenemase-producing Enterobacteriaceae among hospitalized children in Luanda, Angola', *Antimicrobial Agents and Chemotherapy*, 60(10), 6189–6192.
- Lavenia Christy, J.A.D., 2019, *Studi Komparatif Personal Hygiene Mahasiswa Universitas Indonesia di Indekos dan Asrama*, vol. 1.
- Ma, J., Song, X., Li, M., Yu, Zengyuan, Cheng, W., Yu, Zhidan, Zhang, W., Zhang, Y., Shen, A., Sun, H. & Li, L., 2023, *Global spread of carbapenem-resistant Enterobacteriaceae: Epidemiological features, resistance mechanisms, detection and therapy*, *Microbiological Research*, 266.
- Maertens, J., Pagano, L., Azoulay, E. & Warris, A., 2022, 'Liposomal amphotericin B - the present', *Journal of Antimicrobial Chemotherapy*, 77, 1111–1120.
- Malchione, M.D., Torres, L.M., Hartley, D.M., Koch, M. & Goodman, J.L., 2019, *Carbapenem and colistin resistance in Enterobacteriaceae in Southeast Asia: Review and mapping of emerging and overlapping challenges*, *International Journal of Antimicrobial Agents*, 54(4), 381–399.

- Margareth Angelina Mangelep, P.P.M., R.A.P., 2023, 'HUBUNGAN JARAK DURASI DAN POSISI PENGGUNAAN SMARTPHONE DENGAN KELELAHAN MATA PADA MAHASISWA ANGKATAN 2021 JURUSAN PENDIDIKAN EKONOMI FEB UNIMA'.
- Munita, J.M., Bayer, A.S. & Arias, C.A., 2015, 'Evolving Resistance among Gram-positive Pathogens', *Clinical Infectious Diseases*, 61, S48–S57.
- Mushi, M.F., Mshana, S.E., Imirzalioglu, C. & Bwanga, F., 2014, 'Carbapenemase genes among multidrug resistant gram negative clinical isolates from a tertiary hospital in Mwanza, Tanzania', *BioMed Research International*, 2014.
- Novia Hertina, Y., Lestari, S., Hapsarii, R., Lestari, E.S. & Hapsari, R., 2019a, 'PENGARUH CUCI TANGAN TERHADAP PENURUNAN JUMLAH BAKTERI PADA HOSPITAL PERSONNEL DI RS NASIONAL DIPONEGORO', 8(2).
- Novia Hertina, Y., Lestari, S., Hapsarii, R., Lestari, E.S. & Hapsari, R., 2019b, 'PENGARUH CUCI TANGAN TERHADAP PENURUNAN JUMLAH BAKTERI PADA HOSPITAL PERSONNEL DI RS NASIONAL DIPONEGORO', 8(2).
- Sukertiasih, N.K., Megawati, F., Meriyani, H. & Sanjaya, D.A., 2021, 'Studi Retrospektif Gambaran Resistensi Bakteri terhadap Antibiotik', *Jurnal Ilmiah Medicamento*, 7(2), 108–111.
- Suprobo, N.R., Putri Novembriani, R., Danik Kurniawati, E. & Kirana Hasanah, W., 2022, 'Edukasi Kebersihan Diri (Personal Hygiene) pada Anak untuk Meningkatkan Kebersihan Diri Anak', *Jurnal Pengabdian Masyarakat Nusantara*, 2(1), 25–32.
- Teuku Alkautsar Safutra, R., 2016, *PENGETAHUAN DAN PERSONAL HYGIENE PADA MAHASISWA YANG TINGGAL DI ASRAMA KOMPAS UNIVERSITAS SYIAH KUALA*.
- Wang, M.G., Liu, Z.Y., Liao, X.P., Sun, R.Y., Li, R.B., Liu, Y., Fang, L.X., Sun, J., Liu, Y.H. & Zhang, R.M., 2021, 'Retrospective data insight into the global distribution of carbapenemase-producing pseudomonas aeruginosa', *Antibiotics*, 10(5).
- WHO, 2023, *Global tuberculosis report 2023*.
- Yuliawati, R., 2021, *Literatur Review Analisis Hubungan Perilaku Cuci Tangan Pakai Sabun dengan Kejadian Diare pada Anak Sekolah*, vol. 3.