

DAFTAR PUSTAKA

- Badrul, M. (2021). Penerapan Metode *Profile Matching* Untuk Menunjang Keputusan Seleksi Pegawai Baru. *PROSISKO: Jurnal Pengembangan Riset Dan Observasi Sistem Komputer*, 8(1), 75–82. <https://doi.org/10.30656/prosisko.v8i1.2815>
- Barnes, T. M., Mijaljica, D., Townley, J. P., Spada, F., & Harrison, I. P. (2021). Vehicles for Drug Delivery and Cosmetic *Moisturizers*: Review and Comparison. *Pharmaceutics*, 13. <https://doi.org/https://doi.org/10.3390/pharmaceutics13122012>
- Bravo, B., Correia, P., Junior, J. E. G., Sant'Anna, B., & Kerob, D. (2022). Benefits of topical *hyaluronic acid* for skin quality and signs of skin aging: From literature review to clinical evidence. *Dermatologic Therapy*, 1–9. <https://doi.org/10.1111/dth.15903>
- Budhi, M. A., & Januhari, N. N. U. (2019). Penerapan Metode *Profile Matching* dalam Penentuan Jenis Tanaman. *Urnal Sistem Dan Informatika (JSI)*, 8(1), 46–51. <https://jsi.stikom-bali.ac.id/index.php/jsi/article/view/198>
- Butarbutar, M. E. T., & Chaerunisaa, A. Y. (2021). Peran Pelembab dalam Mengatasi Kondisi Kulit Kering. *Majalah Farmasetika*, 6(1), 56–69. <https://doi.org/https://doi.org/10.24198/mfarmasetika.v6i1.28740>
- Ermawita, O. :, & Fauzi, R. (2020). Penerapan Metode *Profile Matching* Pada Sistem Pendukung Keputusan Pemilihan Dosen Terbaik (Studi Kasus: Institut Pendidikan Tapanuli Selatan). *Jurnal Education and Development*, 8(4), 17–20.
- Fadlisyah, Rosnita, L., & Pane, M. W. A. (2023). Sistem Pendukung Keputusan Dalam Menentukan Peminatan Siswa SMA Menggunakan Metode Moora. *Journal of Informatics and Computer Science*, 9(1), 65–70. <https://doi.org/https://doi.org/10.33143/jics.v9i1.2945>
- Fajar, M. I., Agus, F., & Havaluddin, H. (2018). Analisis Penerapan Perbandingan Metode *Profile Matching* Dan Simple Additive Weigthing Pada Kasus Pemilihan Bibit Unggul Kelapa Sawit. *Prosiding SAKTI (Seminar Ilmu Komputer Dan Teknologi Informasi)*, 3(2), 66–71.
- Fiume, M., Bergfeld, W. F., Belsito, D. V, Hill, R. A., Klaassen, C. D., Liebler, D. C., Marks, J. G., Shank, R. C., Slaga, T. J., Snyder, P. W., & Heldreth, B. (2023). *Squalane* and *Squalene*. *International Journal of Toxicology*, 42(Supplement 3), 107–109. <https://doi.org/10.1177/10915818231204276>
- Frans, H. W., & Kaesmetan, Y. R. (2025). Implementasi Metode SAW (*Simple Additive Weighting*) Dalam Sistem Pendukung Keputusan Seleksi Penerima Beasiswa KIP Menggunakan Algoritma *Profile Matching*. *Jurnal Manajemen Informatika & Teknologi*, 5(2), 249–258. <https://doi.org/https://doi.org/10.51903/1ev5md93>
- Gold, M., Andriessen, A., Faad, C. B., Faad, C., Jd, G., Faad, H., Faad, K., &

- Faad, S. (2023). Promoting a healthy *skin barrier* using skin care in people with mature skin xerosis Results : *Journal of Drugs in Dermatology: JDD*, 2023. <https://doi.org/10.1111/jdv.15157>.Schikowski
- Guntari, D. D., & Halim, P. A. (2021). Pengaruh Kualitas dan Desain Produk Terhadap Keputusan Pembelian (Survey pada Produk Envygreen *Skincare*). *Jurnal E-Bis (Ekonomi-Bisnis)*, 5(2), 295–307. <https://doi.org/https://doi.org/10.37339/e-bis.v5i2.668>
- Haslindah, A., Suharni, Mujahidah, N., & Sanpratiwi. (2022). Berdasarkan Jenis Kulit Wajah Menggunakan Metode *Weighted Product* (WP). *Jurnal Teknik Komputer*, 2(2), 196–201. <https://doi.org/10.56923/jtek.v2i02.98>
- Herawan, Q., Kurnia, G. S., Sukmawati, I., & Yuniarsih, N. (2022). Efektivitas sediaan pelembab bahan alam dalam mengatasi kulit kering. *Jurnal Health Sains*, 3(7). <https://doi.org/https://doi.org/10.46799/jhs.v3i7.529>
- Hidayat, T., & Muttaqin, M. (2018). Pengujian Sistem Informasi Pendaftaran dan Pembayaran Wisuda Online menggunakan Black Box Testing dengan Metode Equivalence Partitioning dan Boundary Value Analysis. *Jurnal Teknik Informatika UNIS*, 6(1), 25–29.
- Hunt, A., Kuritza, V., & Lio, P. (2026). From the Kitchen to Your Skin : A Review of Nontraditional *Moisturizers*. *Journal of Integrative Dermatology*. <https://jintegrativederm.org/article/view/133>
- Iaconisi, G. N., Lunetti, P., Gallo, N., Cappello, A. R., Fiermonte, G., Dolce, V., & Capobianco, L. (2023). *Hyaluronic acid* : A Powerful Biomolecule with Wide-Ranging Applications — A Comprehensive Review. *International Journal of Molecular Sciences*, 24. <https://doi.org/https://doi.org/10.3390/ijms241210296>
- Jenie, & Sunarti, S. (2018). Perbandingan Metode SAW dan *Profile Matching* Pada Pemilihan Rumah Tinggal Studi Kasus: Perumahan Depok Comparison of SAW and *Profile Matching* Methods for Home Selection Case Study: Depok Housing. *Intensif*, 2(2), 2549–6824.
- Kang, S., Um, J., Chung, B., Park, C., Kim, H., Lee, S., Park, J., & Kim, J. (2022). *Moisturizer* in Patients with Inflammatory Skin Diseases. *Medicina*, 58(7), 888. <https://doi.org/https://doi.org/10.3390/medicina58070888>
- Kono, T., Miyachi, Y., & Kawashima, M. (2021). Clinical significance of the water retention and barrier improving capabilities of *ceramide*- - containing formulations : A qualitative review. *The Journal of Dermatolog*, 48(12), 1807–1816. <https://doi.org/https://doi.org/10.1111/1346-8138.16175>
- Kusumadewi, S. (2006). *Fuzzy Multi Attribute Decision Making (FUZZY MADM)*. Graha Ilmu.
- Kusumawardani, R., & Aryasanti, A. (2019). Metode *Profile Matching* Dan *Simple Additive Weighting* Untuk Menentukan Kelayakan Pemberian Pinjaman Pada Perusahaan *Freight Forwarding*. *Bit (Fakultas Teknologi*

Informasi Universitas Budi Luhur), 16(1), 7–15.

- Lumadi, & Prihandoko. (2018). Analisis Metode *Profile Matching* dan Metode *Simple Additive Weighting* Dalam Pengambilan Keputusan Pemilihan RT Bersih di Kabupaten Malinau. *Metik Jurnal*, 2(2), 58–64.
- Madnani, N., Deo, J., Dalal, K., Benjamin, B., Murthy, V. V., Hegde, R., & Shetty, T. (2024). Revitalizing the skin : Exploring the role of barrier repair moisturizers. *Journal of Cosmetic Dermatology*, October 2023, 1533–1540. <https://doi.org/10.1111/jocd.16171>
- Moncrieff, G., Cork, M. J., & Lawton, S. (2013). Use of emollients in dry-skin conditions: consensus statement. *Clinical and Experimental Dermatology*, 38(3). <https://doi.org/DOI: 10.1111/ced.12104>
- Murphy, B., Grimshaw, S., Hoptroff, M., Paterson, S., Arnold, D., Cawley, A., Adams, S. E., Falciani, F., Dadd, T., Eccles, R., Mitchell, A., Lathrop, W. F., Marrero, D., Yarova, G., Villa, A., Bajor, J. S., Feng, L., Mihalov, D., & Mayes, A. E. (2022). Alteration of barrier properties , stratum corneum ceramides and microbiome composition in response to lotion application on cosmetic dry skin. *Scientific Reports*, 1–11. <https://doi.org/10.1038/s41598-022-09231-8>
- Nugroho, W. T., Sawitri, S., Astindari, A., Utomo, B., Listiawan, M. Y., Ervianti, E., & Astari, L. (2023). The Efficacy of Moisturisers Containing *Ceramide* Compared with Other Moisturisers in the Management of Atopic Dermatitis : A Systematic Literature Review and Meta - Analysis. *Indian Journal of Dermatology*, 53–58. https://doi.org/10.4103/ijd.ijd_991_22
- Prehandayana, G., Yahya, W., & Nurwarsito, H. (2018). Implementasi Struktur Data Dictionary Untuk Sistem Monitoring Perangkat Internet Of Things. *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer*, 2(10), 3466–3473.
- Proksch, E., Berardesca, E., Misery, L., & Engblom, J. (2020). Dry skin management : practical approach in light of latest research on skin structure and function. *Journal of Dermatological Treatment*, 31(7), 716–722. <https://doi.org/10.1080/09546634.2019.1607024>
- Rahayu, M. I., Siregar, M. K., & Desnia, M. (2022). Sistem rekomendasi Pemilihan Produk Basic *Skincare* Berdasarkan Jenis Kulit menggunakan Algoritma *Simple Additive Weighting*. *Jurnal Teknologi Informasi Dan Komunikasi*, 2. <https://doi.org/10.58761/jurtikstmikbandung.v12i2.170>
- Retno, S., & Hasdyna, N. (2022). *Profile Matching* in Government Scholarship Acceptance System for Student in Aceh Utara. *JITE (Journal of Informatics and Telecommunication Engineering)*, 5(January). <https://doi.org/DOI: 10.31289/jite.v5i2.6031> Received:
- Roliaty Gultom, D., & Tinus Waruwu, F. (2019). Sistem Pendukung keputusan Penempatan Prajurit TNI AD Di Daerah Perbatasan Menggunakan Metode *Multi Attribute Utility Theory* (Studi Kasus: Yonif 121 Macan Kumbang,

- Galang, Sumatera Utara). *Jurnal Pelita Informatika*, 7(3), 275–280.
- Roviqoh, R. W. M. H. V. R. (2023). Sistem Pendukung Keputusan Pemilihan *Skincare* yang Sesuai dengan Jenis Kulit Wajah Menggunakan Metode *Weighted Product*. *Jurnal Ilmiah KOMPUTASI*, 4(1), 88–100.
- Schachner, L., Alexis, A., Andriessen, A., Baldwin, H., Cork, M., Kirsner, R., & Woolery-Lloyd, H. (2023). Supplement Individual Article: The Importance of a Healthy *Skin Barrier* From the Cradle to the Grave Using *Ceramide-Containing Cleansers and Moisturizers*: A Review and Consensus. *J Drugs Dermatol*, 22(2).
- Siswanti, S., Setiyowati, & Andari, R. D. (2022). Implementasi Metode *Simple Additive Weighting* Dalam Penentuan Perawat Terbaik. *SATIN – Sains Dan Teknologi Informasi*, 8(2), 36–47. <https://doi.org/10.33372/stn.v8i2.865>
- Sıcakyüz, Ç. (2023). Analyzing Healthcare and Wellness Products' Quality Embedded in Online Customer Reviews: Assessment with a Hybrid Fuzzy LMAW and Fermatean Fuzzy WASPAS Method. *Sustainability (Switzerland)*, 15(4). <https://doi.org/10.3390/su15043428>
- Suarnatha, I. P. D. (2023). Sistem Pendukung Keputusan Seleksi Ketua BEM Menggunakan Metode *Profile Matching*. *Journal of Information System Management (JOISM)*, 4(2). <https://doi.org/https://doi.org/10.24076/joism.2023v4i2.952>
- Syahrudin, A. N., & Kurniawan, T. (2018). Input dan Output Pada Bahasa Pemrograman *Python*. (Studi Kasus : STMIK Sumedang). *Jurnal Dasar Pemrograman Python STMIK*, 1–7.
- Utami, R., & Tanjung, N. M. S. Y. (2023). Penerapan Metode Profile Matching dan Fuzzy SAW Dalam Menentukan Sekolah Madrasah Ibtidaiyah. *Jurnal Indonesia : Manajemen Informatika Dan Komunikasi*, 4(1), 349–359.
- Wahyudy, N., Haerani, E., Kurnia, F., & Oktavia, L. (2022). Sistem Pemilihan Produk *Skincare* Untuk Pria Menggunakan Metode *Simple Additive Weighting* (SAW). *Jurnal INTEK*, 5(November).
- Wira, D., Putra, T., & Andriani, R. (2019). Unified Modelling Language (UML) dalam Perancangan Sistem Informasi Permohonan Pembayaran Restitusi SPPD. *Jurnal TEKNOIF*, 7(1). <https://doi.org/https://doi.org/10.21063/jtif.2019.V7.1.32-39>