

DAFTAR PUSTAKA

- Abadi, S., Mat The, K. S., Nasir, B. M., Huda, M., Ivanova, N. L., Sari, T. I., Maseleno, A., Satria, F., & Muslihudin, M. (2018). Application model of k-means clustering: Insights into promotion strategy of vocational high school. *International Journal of Engineering and Technology(UAE)*, 7(2.27 Special Issue 27), 182–187. <https://doi.org/10.14419/ijet.v7i2.11491>
- Afifah Muhartini, A., Sahroni, O., Dwi Rahmawati, S., Febrianti, T., Mahuda, I., Saintek, F., & Bina Bangsa, U. (2021). Analisis Peramalan Jumlah Penerimaan Mahasiswa Baru Dengan Menggunakan Metode Regresi Linear Sederhana. *Jurnal Bayesian : Jurnal Ilmiah Statistika Dan Ekometrika*, 1(1), 17–23. <https://bayesian.lppmbinabangsa.id/index.php/home/article/view/2>
- Aggarwal, R., Jindal, V., & Seth, R. (2019). Board diversity and firm performance: The role of business group affiliation. *International Business Review*, 28(6). <https://doi.org/10.1016/j.ibusrev.2019.101600>
- ALDILA SARTI. (2013). *REGRESI LINIER NONPARAMETRIK DENGAN METODE THEIL* ALDILA SARTI.
- Anane-Donkor, L., & Dei, D.-G. J. (2021). Marketing Mix and Students' Enrolment in Institutions of Higher Learning. *Journal of Management and Business Education*, 4(2), 150–164. <https://doi.org/10.35564/jmbe.2021.0009>
- Andamon, J. C., & Tan, D. A. (2018). Conceptual understanding, attitude and performance in mathematics of Grade 7 Students. *International Journal of Scientific and Technology Research*, 7(8), 96–105.
- Appel, G., Grewal, L., Hadi, R., & Stephen, A. T. (2020). The future of social media in marketing. *Journal of the Academy of Marketing Science*, 48(1), 79–95. <https://doi.org/10.1007/s11747-019-00695-1>
- Arora, A. S., & Sanni, S. A. (2019). Ten Years of ‘Social Media Marketing’ Research in the Journal of Promotion Management: Research Synthesis, Emerging Themes, and New Directions. *Journal of Promotion Management*, 25(4), 476–499. <https://doi.org/10.1080/10496491.2018.1448322>
- Bala, M., & Verma, D. (2018). A Critical Review of Digital Marketing Paper Type: - Review and Viewpoint. *International Journal of Management, IT & Engineering*, 8(10), 321–339.
- Banjarnahor, D., Darwiyanto, E., & Suwawi, D. D. J. S. (2018). *Analisis Kualitas Sistem Presensi Pada I-Gracias Universitas*. 5(3), 7428–7440. <https://openlibrarypublications.telkomuniversity.ac.id/index.php/engineering/article/view/7068/6962>
- Barreyre, C., Boussouf, L., Cabon, B., Laurent, B., & Loubes, J.-M. (2019). Statistical Methods for Outlier Detection in Space Telemetries. In *Space Operations: Inspiring Humankind’s Future* (pp. 513–547). Springer International Publishing. https://doi.org/10.1007/978-3-030-11536-4_20
- Bertozzi, A. L., Franco, E., Mohler, G., Short, M. B., & Sledge, D. (2020). The challenges of modeling and forecasting the spread of COVID-19. *Proceedings of the National Academy of Sciences of the United States of America*, 117(29), 16732–16738. <https://doi.org/10.1073/pnas.2006520117>

- Boisen, M., Terlouw, K., Groote, P., & Couwenberg, O. (2018). Reframing place promotion, place marketing, and place branding - moving beyond conceptual confusion. *Cities*, 80, 4–11. <https://doi.org/10.1016/j.cities.2017.08.021>
- Bonomini, V., Zucchelli, L., Re, R., Ieva, F., Spinelli, L., Contini, D., Paganoni, A., & Torricelli, A. (2015). Linear regression models and k-means clustering for statistical analysis of fNIRS data. *Biomedical Optics Express*, 6(2), 615. <https://doi.org/10.1364/boe.6.000615>
- Boon, C., den Hartog, D. N., & Lepak, D. P. (2019). A Systematic Review of Human Resource Management Systems and Their Measurement. *Journal of Management*, 45(6), 2498–2537. <https://doi.org/10.1177/0149206318818718>
- Buhoriansyah, & Pamungkas, N. B. (2021a). Prediksi Jumlah Penerimaan Siswa Baru Pada Sman 1 Pagar Dewa Dengan Metode Regresi Linier (Studi Kasus: Sman 1 Pagar Dewa). *Jurnal Teknologi Dan Sistem Informasi (JTSI)*, Vol. 2,(No. 1), 8–14. <http://jim.teknokrat.ac.id/index.php/JTS>
- Buhoriansyah, & Pamungkas, N. B. (2021b). Prediksi Jumlah Penerimaan Siswa Baru Pada Sman 1 Pagar Dewa Dengan Metode Regresi Linier (Studi Kasus: Sman 1 Pagar Dewa). *Jurnal Teknologi Dan Sistem Informasi (JTSI)*, Vol. 2,(No. 1), 8–14.
- Cain, P. M. (2022). Modelling short-and long-term marketing effects in the consumer purchase journey. *International Journal of Research in Marketing*, 39(1), 96–116. <https://doi.org/10.1016/j.ijresmar.2021.06.006>
- Chetioui, Y., Butt, I., & Lebdaoui, H. (2021). Facebook advertising, eWOM and consumer purchase intention-Evidence from a collectivistic emerging market. *Journal of Global Marketing*, 34(3), 220–237. <https://doi.org/10.1080/08911762.2021.1891359>
- Chicco, D., Warrens, M. J., & Jurman, G. (2021). The coefficient of determination R-squared is more informative than SMAPE, MAE, MAPE, MSE and RMSE in regression analysis evaluation. *PeerJ Computer Science*, 7, 1–24. <https://doi.org/10.7717/PEERJ-CS.623>
- Damanik, N., & Sigiro, M. (2021). Penerapan Data Mining Menggunakan Algoritma K-Means Clustering Pada Penerimaan Mahasiswa Baru Sebagai Metode Promosi. *Jurnal Teknik Informatika Komputer Universal (Jutisal)*, 4(2), 158.
- darmajaya. (2017). Pengaruh Promosi Dan Pengetahuan Konsumen. *Water Science and Technology*, 53(January), 304–313.
- Dawadi, S., Shrestha, S., & Giri, R. A. (2021). Mixed-Methods Research: A Discussion on its Types, Challenges, and Criticisms. *Journal of Practical Studies in Education*, 2(2), 25–36. <https://doi.org/10.46809/jpse.v2i2.20>
- Dedi Purwana, Muhamim, A., Ii, B. A. B., Pustaka, T., Sindring, A., Roni, A. A. C., Lumentra, S., Hermawan, J. T., Noviana, E. F., Barrios, Wardah, S., Iskandar, Hidayatullah, D., Petrus Katemba, Koro, R., P, N., F, K. A., Setiadi, A., darmajaya, ... Dei, D.-G. J. (2021). Gambaran Umum Objek Penelitian. *Journal of Chemical Information and Modeling*, 4(1), 1–17. <https://doi.org/10.1016/j.ijresmar.2021.06.006>
- Dharma, U. B. (2021). Simple Linier Correlation and Regression Analysis Using Microsoft Excel and Its Application in Marketing. *Akselerator: Jurnal Sains ...*, 1–13. <https://jurnal.ubd.ac.id/index.php/aksel/article/view/602>

- Dinia, A. G., Wiguna, C., & Burhanudin, A. (2022). Sistem Pengukuran Kualitas Website Penelitian dan Pengabdian Masyarakat I-Gracias Menggunakan Metode Webqual. *Jurnal Teknik Informatika Dan Sistem Informasi*, 8(1). <https://doi.org/10.28932/jutisi.v8i1.3915>
- Faisal, M., Zamzami, E. M., & Sutarman. (2020). Comparative Analysis of Inter-Centroid K-Means Performance using Euclidean Distance, Canberra Distance and Manhattan Distance. *Journal of Physics: Conference Series*, 1566(1). <https://doi.org/10.1088/1742-6596/1566/1/012112>
- Ghosal, A., & Conti, M. (2019). Key Management Systems for Smart Grid Advanced Metering Infrastructure: A Survey. *IEEE Communications Surveys and Tutorials*, 21(3), 2831–2848. <https://doi.org/10.1109/COMST.2019.2907650>
- Ghosal, A., Nandy, A., Das, A. K., Goswami, S., & Panday, M. (2020). A Short Review on Different Clustering Techniques and Their Applications. In *Advances in Intelligent Systems and Computing* (Vol. 937). Springer Singapore. https://doi.org/10.1007/978-981-13-7403-6_9
- Gobai, E., Indrayani, L., Komputer, I., Informasi, S., & Kreatindo Manokwari, S. (2020). “*Sistem Informasi Penerimaan Mahasiswa Baru Sekolah Tinggi Ilmu Hukum (STIH) Monokwari*” *SISTEM INFORMASI PENERIMAAN MAHASISWA BARU SEKOLAH TINGGI ILMU HUKUM (STIH) MONOKWARI*.
- Huang, Z. yong, Lin, S., Long, L. li, Cao, J. yang, Luo, F., Qin, W. cheng, Sun, D. ming, & Gregersen, H. (2020). Predicting the morbidity of chronic obstructive pulmonary disease based on multiple locally weighted linear regression model with K-means clustering. *International Journal of Medical Informatics*, 139(March), 104141. <https://doi.org/10.1016/j.ijmedinf.2020.104141>
- ITTelkom Surabaya. (2021). *Strategi Pemasaran*.
- Jaakkola, E. (2020). Designing conceptual articles: four approaches. *AMS Review*, 10(1–2), 18–26. <https://doi.org/10.1007/s13162-020-00161-0>
- Jacobson, J., Gruzd, A., & Hernández-García, Á. (2020). Social media marketing: Who is watching the watchers? *Journal of Retailing and Consumer Services*, 53(September 2018). <https://doi.org/10.1016/j.jretconser.2019.03.001>
- Jesper, M., Pag, F., Vajen, K., & Jordan, U. (2021). Annual Industrial and Commercial Heat Load Profiles: Modeling Based on k-Means Clustering and Regression Analysis. *Energy Conversion and Management: X*, 10, 100085. <https://doi.org/10.1016/j.ecmx.2021.100085>
- Kansal, T., Bahuguna, S., Singh, V., & Choudhury, T. (2018). Customer Segmentation using K-means Clustering. *Proceedings of the International Conference on Computational Techniques, Electronics and Mechanical Systems, CTEMS 2018*, 135–139. <https://doi.org/10.1109/CTEMS.2018.8769171>
- Kim, S. Y., Jung, T. S., Suh, E. H., & Hwang, H. S. (2006). Customer segmentation and strategy development based on customer lifetime value: A case study. *Expert Systems with Applications*, 31(1), 101–107. <https://doi.org/10.1016/j.eswa.2005.09.004>
- Kurniawijaya, P. A., & Karsana, I. W. W. (2022). Sistem Informasi Tes Penerimaan Mahasiswa baru Pada Perguruan Tinggi XYZ Berbasis Web. *Jurnal Komputer Dan Informatika*, 10(1), 106–113. <https://doi.org/10.35508/jicon.v10i1.6598>

- Li, F., Larimo, J., & Leonidou, L. C. (2020). : Definition, Conceptualization, Taxonomy, Validation, and Future Agenda. *Journal of the Academy of Marketing Science*.
- Li, F., Larimo, J., & Leonidou, L. C. (2021). Social media marketing strategy: definition, conceptualization, taxonomy, validation, and future agenda. *Journal of the Academy of Marketing Science*, 49(1), 51–70. <https://doi.org/10.1007/s11747-020-00733-3>
- Mohamad Ichwan Arrasid. (2022). *Improvement I-Gracias Mobile Website Using User Centered Design (UCD) Methods*.
- Monica Hidayat, N., Nasrullah, M., & Pudji Istyanto, N. (2022). Analisis Unified Theory Of Acceptance And Use Of Technology (UTAUT) Terhadap Penerimaan Adopsi Teknologi E-Learning Pada Fitur Video Conference Di Kalangan Mahasiswa Kampus Baru (Studi Kasus: ITTelkom Surabaya). *Journal of Technology and Informatics (Joti)*, 4(1), 18–25. <https://doi.org/10.37802/joti.v4i1.258>
- Morgan, N. A., Whitler, K. A., Feng, H., & Chari, S. (2019). Research in marketing strategy. *Journal of the Academy of Marketing Science*, 47(1), 4–29. <https://doi.org/10.1007/s11747-018-0598-1>
- Oklander, M., Oklander, T., Yashkina, O., Pedko, I., & Chaikovska, M. (2018). Analysis of technological innovations in digital marketing. *Eastern-European Journal of Enterprise Technologies*, 5(3–95), 80–91. <https://doi.org/10.15587/1729-4061.2018.143956>
- Parmenter, D. (2015). *Key performance indicators: developing, implementing, and using winning KPIs*. John Wiley & Sons.
- Peruta, A., & Shields, A. B. (2018). Marketing your university on social media: a content analysis of Facebook post types and formats. *Journal of Marketing for Higher Education*, 28(2), 175–191. <https://doi.org/10.1080/08841241.2018.1442896>
- Petropoulos, F., Apiletti, D., Assimakopoulos, V., Babai, M. Z., Barrow, D. K., ben Taieb, S., Bergmeir, C., Bessa, R. J., Bijak, J., Boylan, J. E., Browell, J., Carnevale, C., Castle, J. L., Cirillo, P., Clements, M. P., Cordeiro, C., Cyrino Oliveira, F. L., de Baets, S., Dokumentov, A., ... Ziel, F. (2022). Forecasting: theory and practice. *International Journal of Forecasting*, 38(3), 705–871. <https://doi.org/10.1016/j.ijforecast.2021.11.001>
- Prathama, M. F., Putra, R. I., Dahroni, A., & Putra, E. (2021). Penerapan Metode Pemasaran Affiliate Pada Digital Marketing Sistem Informasi Penerimaan Mahasiswa Baru. *Intek*, 4(1), 52–57.
- Purwanti, Y., Erlangga, H., Kurniasih, D., Pratama, A., Sunarsi, D., Manan, A., Imam Duta Waskita, N., Ilham, D., Aditya Dwiwarman, D., & Purwanto, A. (2021). The Influence Of Digital Marketing & Innovasion On The School Performance. *Turkish Journal of Computer and Mathematics Education*, 12(7), 118–127.
- Putri, M. A., Sabrifha, E., & Setyaningsih, R. (2022). *Computer Based Test : Analysis of Program Application Selection of Admission of New Students in Madrasah Aliyah*. 05(02), 290–299.
- Rahayu, E., Parlina, I., & Siregar, Z. A. (2022). Application of Multiple Linear Regression Algorithm for Motorcycle Sales Estimation. *JOMLAI: Journal of*

- Ufer, D., Ortega, D. L., & Wolf, C. A. (2022). Information and consumer demand for milk attributes: Are redundant labels an effective marketing strategy? *Applied Economic Perspectives and Policy*, 44(2), 960–981.
<https://doi.org/10.1002/aepp.13155>
- van Pinxteren, M. M. E., Wetzels, R. W. H., Rüger, J., Pluymaekers, M., & Wetzels, M. (2019). Trust in humanoid robots: implications for services marketing. *Journal of Services Marketing*, 33(4), 507–518. <https://doi.org/10.1108/JSM-01-2018-0045>
- Wang, Y., Hong, A., Li, X., & Gao, J. (2020). Marketing innovations during a global crisis: A study of China firms' response to COVID-19. *Journal of Business Research*, 116, 214–220. <https://doi.org/10.1016/j.jbusres.2020.05.029>
- Xu, D., & Tian, Y. (2015). A Comprehensive Survey of Clustering Algorithms. *Annals of Data Science*, 2(2), 165–193. <https://doi.org/10.1007/s40745-015-0040-1>
- Yang, J., Li, Y., Liu, Q., Li, L., Feng, A., Wang, T., Zheng, S., Xu, A., & Lyu, J. (2020). Brief introduction of medical database and data mining technology in big data era. *Journal of Evidence-Based Medicine*, 13(1), 57–69.
<https://doi.org/10.1111/jebm.12373>
- Yi-Chang, H. (2021). Key Success Factors Affecting the Design of. *International Journal of Organizationan Innovation*, 13(4).
- Yuan, C., & Yang, H. (2019). Research on K-Value Selection Method of K-Means Clustering Algorithm. *J*, 2(2), 226–235. <https://doi.org/10.3390/j2020016>
- Yunita, F. (2018). Penerapan Data Mining Menggunakan Algoritma K-Means Clustering Pada Penerimaan Mahasiswa Baru. *Sistemasi*, 7(3), 238.
<https://doi.org/10.32520/stmsi.v7i3.388>
- Zvezdelina, B. (2021). *Internet marketing interaction*. 02024.