DAFTAR PUSTAKA

[1] F. Ilham Raharjo and M. Fita Asri Untari, "Kesulitan Belajar Matematika Ditinjau dari Peserta Didik," *Journal for Lesson and Learning Studies*, vol. 4, no. 1, pp. 96–101, 2021.

[2] Y. Hariadi, M. Lukman, and A. H. Destiarmand, "Batik Fractal: Marriage of Art and Science," *Art & Des*, vol. 4, no. 1, pp. 84–94, 2010, doi: 10.5614/itbj.vad.2010.4.1.9.

[3] M. G. Astriandini, D. Yosep, and D. Kristanto, "Mosharafa: Jurnal Pendidikan Matematika Kajian Etnomatematika Pola Batik Keraton Surakarta Melalui Analisis Simetri," vol. 10, no. 1, 2021, [Online]. Available: http://journal.institutpendidikan.ac.id/index.php/mosharafa

[4] Robertus Heri Sulistyo Utomo. Priyo. Sidik. Sasongko. Titi. Udjiani. SRRM. Kartono, *Perubinan Kristalografi*. 2018.

[5] S. Wang, S. Chen, T. Yuan, X. Jiang, P. Zhao, and W. Ding, "Crystallographic characteristics and mechanical behavior of laser welded joints of hot roll bending parts," *Mater Charact*, vol. 207, p. 113466, Jan. 2024, doi: 10.1016/j.matchar.2023.113466.

[6] A. Paulin, "Introduction to Abstract Algebra (Math 113)."

[7] R. Alkadar and P. S. Studi, "GRAF KOPRIMA DARI SUBGRUP DI GRUP SIMETRI," *Jurnal Matematika UNAND*, vol. 10, no. 1, pp. 93–98, 2021.

[8] F. Fran, W. Ramadhani, and D. Helmi, *IDENTIFIKASI POLA SIMETRI MENGGUNAKAN TEORI GRUP*.

[9] J. Zhong, Z. He, K. Guan, and T. Jiang, "Investigation on regression model for the force of small punch test using machine learning," *International Journal of Pressure Vessels and Piping*, vol. 206, Dec. 2023, doi: 10.1016/j.ijpvp.2023.105031.

[10] U. Rashid, F. Anwar, M. Ashraf, M. Saleem, and S. Yusup, “Application of response surface methodology for optimizing transesterification of Moringa oleifera oil: Biodiesel production,” *Energy Convers Manag*, vol. 52, no. 8–9, pp. 3034–3042, Aug. 2011, doi: 10.1016/j.enconman.2011.04.018.

[11] X. C. Nguyen *et al.*, “Estimating ammonium changes in pilot and full-scale constructed wetlands using kinetic model, linear regression, and machine learning,” *Science of the Total Environment*, vol. 907, Jan. 2024, doi: 10.1016/j.scitotenv.2023.168142.

[12] Y. Zhao, J. Li, and K. Liu, “The sustainable development of mathematics subject: An empirical analysis based on the academic attention and literature research,” *Heliyon*, vol. 9, no. 8, Aug. 2023, doi: 10.1016/j.heliyon.2023.e18750.

[13] S. Rekabi, Z. Sazvar, and F. Goodarzian, “A machine learning model with linear and quadratic regression for designing pharmaceutical supply chains with soft time windows and perishable products,” *Decision Analytics Journal*, vol. 9, Dec. 2023, doi: 10.1016/j.dajour.2023.100325.

[14] A. Luoma, T. Nummi, and B. K. Sinha, “Optimal designs in random coefficient cubic regression models,” *J Stat Plan Inference*, vol. 137, no. 11, pp. 3611–3617, Nov. 2007, doi: 10.1016/j.jspi.2007.03.036.

[15] T. Bednarski and M. Skolimowska-Kulig, “On scale Fisher consistency of maximum likelihood estimator for the exponential regression model under arbitrary frailty,” *Stat Probab Lett*, vol. 150, pp. 9–12, Jul. 2019, doi: 10.1016/j.spl.2019.02.002.

[16] H. dan Rasyimah Fakultas Ekonomi Universitas Malikussaleh Banda Aceh, “ANALISIS INDUSTRI BATIK DI INDONESIA,” vol. 7, no. 3, pp. 124–135, 2008.

[17] Q. Maghfiroh, Y. Zaharani, and M. T. G. Putri, “Seni Kerajinan Batik Tulis Lasem,” *Prosiding Konferensi Berbahasa Indonesia Universitas Indraprasta PGRI*, pp. 162–171, Jan. 2023, doi: 10.30998/kibar.27-10-2022.6310.

[18] A. Darmawan, S. Adhy, D. Cahyo Utomo, F. Hidayati, A. Ina Restiani Hunga, and H. Arini Parhusip, “Popularize Mathematics with Crystallography Batik and Batima.”

[19] E. Steelyana, “‘BATIK, A BEAUTIFUL CULTURAL HERITAGE THAT PRESERVE CULTURE AND SUPPORT ECONOMIC DEVELOPMENT IN INDONESIA.’” [Online]. Available: http://ssrn.com/abstract=2193017Electroniccopyavailableat:https://ssrn.com/abstract=2193017

[20] A. Darmawan, S. Adhy, D. Cahyo Utomo, F. Hidayati, A. Ina Restiani Hunga, and H. Arini Parhusip, “Popularize Mathematics with Crystallography Batik and Batima.”

[21] Kartono. Adi D. Satriyo A. Dwi Cahyo U. Farida H. Arianti Ina. R. H. and Hana. Arini. P. Widowati, “Inovasi Desain Batik Berbasis Kristalografi melaui Pendekatan Green Economy untuk Meningkatkan Daya Saing Produk,” 2023.

[22] S. Rahayu Fitri, “OPTIMASI JALUR DISTRIBUSI PRODUK DENGAN MENGGUNAKAN METODE SAVING MATRIX UNTUK PENGHEMATAN BIAYA OPERASIONAL.”

[23] S. M. Asaad, A. Inayat, C. Ghenai, and A. Shanableh, “Response Surface Methodology in Biodiesel Production and Engine Performance Assessment,” *International Journal of Thermofluids*, vol. 21, p. 100551, Feb. 2024, doi: 10.1016/j.ijft.2023.100551.

[24] M. Elibol, “Optimization of medium composition for actinorhodin production by Streptomyces coelicolor A3(2) with response surface methodology,” *Process Biochemistry*, vol. 39, no. 9, pp. 1057–1062, May 2004, doi: 10.1016/S0032-9592(03)00232-2.

[25] W. H. Greene, *Econometric analysis*. Prentice Hall, 2012.

[26] M. Mourabet, A. El Rhilassi, H. El Boujaady, M. Bennani-Ziatni, and A. Taitai, “Use of response surface methodology for optimization of fluoride adsorption in an

aqueous solution by Brushite," *Arabian Journal of Chemistry*, vol. 10, pp. S3292–S3302, May 2017, doi: 10.1016/j.arabjc.2013.12.028.