

DAFTAR PUSTAKA

- [1] Ashlock D., K. M. Bryden, and S. P. Gent. Simultaneous Evolution of Bracketed Lsystem Rules and Interpretation. Mathematics and Statistics University of Guelph, Canada. 2004.
- [2] Baroto Tavip Indrojarwo. Development of Indonesia New Batik Design by Exploration and Exploitation of Recent Context. Jurusan Desain Produk Industri, FTSP, ITS Kampus ITS Sukolilo, Surabaya. 2008
- [3] Kuswadi. Mengenal Seni Batik di Yogyakarta. Yogyakarta : Proyek Pengembangan Permuseuman Yogyakarta. 1981.
- [4] Lindenmayer Astrid. Mathematical models for cellular interaction in development. Parts I and II. Journal of Theoretical Biology, 18:280–315. 1968.
- [5] Luis, D., Ding, Y., and Jingyi, Y. Modeling Complex Unfoliated Trees from a Sparse Set of Images. University of Delaware, United State of America. 2010.
- [6] Mishra, J., dan Mishra, S. *L-System Fractal*. Netherland: Elsevier. 2007
- [7] P. Prusinkiewicz, A. Lindenmayer, The Algorithmic Beauty of Plants, Springer-Verlag: New York. 1990.
- [8] Purba Daru Kusuma. Fibrous root Model in Batik Pattern Generation. Journal of Theoretical and Applied Information Technology, vol.95(14). 2017.
- [9] R. Yulianto, M. Hariadi, M. H. Purnomo, and K. Kondo. Iterative Function System Algorithm Based a Conformal Fractal Transformation for Batik Motive Design. Journal of Theoretical and Applied Information Technology, vol. 62(1). 2014. pp. 275-280.
- [10] Situngkir Hokky. The Computational Generative Pattern in Indonesian Batik. Bandung Fe Institute. 2008.
- [11] Spiegel, Murray R; Liu, John. Mathematical Handbook of Formulas and Tables. 1998. hal-(11-17).
- [12] Suharsono. Jenis-Jenis Karang Indonesia. Jakarta: LIPI Press. 2008.
- [13] Y. Li, C. J. Hu, and X. Yao. Innovative Batik Design with an Interactive Evolutionary Art System. Journal of Computer Science and Technology, vol. 24(6). 2009. pp. 1035-1047.

- [14] Yodthong, R., Siripant, S., Lursinsap, C. Modeling Leaf Shapes Using *L*-*Systems* and Genetic Algorithms. Faculty of Engineering, Chulalongkorn University, Thailand. 2005.