# DAFTAR PUSTAKA

Adleman, L. M., 1994, Molecular Computation of Solutions to Combinatorial Problems, *Science*, 5187, 266, 1021-1024.

Anton, H., Rorres, C., 2014, *Elementary Linear Algebra: Applications Version*, 11th edition, John Wiley & Sons, Inc., United States of America.

Feng, B., Bai, S. S., Chen, B. Y., Zhou, X. N., 2015, The Construction of DNA Codes from Linear Self-Dual Codes over $\mathbb{Z}_4$, *International Conference on Computer Information Systems and Industrial Applications*, Bangkok.

Frutos, A. G., Liu, Q., Thiel, A. J., Sanner, A. M. W., Condon, A. E., Smith, L. M., Corn, R. M., 1997, Demonstration of a Word Design Strategy for DNA Computing on Surfaces, *Nucleic Acids Research*, 23, 25, 4748-4757.

Gaborit, P., King, O. D., 2005, Linear constructions for DNA codes, *Theoretical Computer Science*, 334, 99-113.

Head, T., 1987, Formal language theory and DNA: An analysis of the generative capacity of specific recombinant behaviors, *Bulletin of Mathematical Biology*, 6, 49, 737-759.

Kim, H. J., Choi, W. H., Lee, Y., 2021, Designing DNA Codes from Reversible Self-Dual Codes over $\mathrm{GF}(4)$, *Discrete Mathematics*, 344.

Lidl R., Niederreiter, H., 1986, *Introduction to finite fields and their applications*, Cambridge University Press, Cambridge.

Limbachiya, D., 2019, On Designing DNA Codes and their Applications, *Disertasi*, Dhirubhai Ambani Institute of Information and Communication Technology, Gujarat.

Ling, S., Xing, C., 2004, *Coding Theory A First Course*, Cambridge University Press, New York.

Malik, D. S., Mordeson, J.N., Sen, M. K., 1997, *Fundamentals of Abstract Algebra*, The McGraw-Hill Companies, Inc., New York.

Marathe, A., Condon, A. E., Corn, R. M., 2001, On Combinatorial DNA Word Design, *J. Comp. Biology* 3, 8, 201-219.