

DAFTAR PUSTAKA

- [1] (2018). *Abstract Algebra*. Springer Berlin Heidelberg, New York, NY.
- [2] Analytics, N. (2025). Galois field essentials in channel coding. Accessed: 2025-07-14.
- [3] Apriyani, D. C. N. (2024). *Teori Ring*. LPPM Press STKIP PGRI Pacitan, Pacitan, Indonesia, first edition. Bahan Ajar untuk Mata Kuliah Teori Ring.
- [4] Austin, D. (2025). *Understanding Linear Algebra*. LibreTexts, Online, 1st edition. Available at LibreTexts.
- [5] Ding, C. (2020). Complete weight enumerators of some linear codes. *IEEE Transactions on Information Theory*, 66(10):6335–6342.
- [6] Guruswami, V., Rudra, A., and Sudan, M. (2023). *Essential Coding Theory*. Department of Computer Science and Engineering, University at Buffalo, Buffalo, NY, USA, first edition. Coursebook for Coding Theory.
- [7] Hamid, N. (2021). Studies on some polynomials related to coding theory. *Graduate School of Natural Science and Technology, Kanazawa University*. Dissertation, Division of Mathematical and Physical Sciences, Kanazawa University.
- [8] Hill, R. (1986). *A First Course in Coding Theory*. Oxford Applied Mathematics and Computing Science Series. Oxford University Press, Oxford, UK, first edition. Oxford Applied Mathematics and Computing Science Series.
- [9] Huffman, W. C. and Pless, V. (2003). *Fundamentals of Error-Correcting Codes*. Cambridge University Press, Cambridge, U.K.
- [10] Kong, X. and Yang, S. (2019). Complete weight enumerators of a class of linear codes with two or three weights. *Discrete Mathematics*, 342:3166–3176.

- [11] Liu, Y. and Liu, Z. (2018). Complete weight enumerators of a new class of linear codes. *Discrete Mathematics*, 341:1959–1972.
- [12] MacWilliams, F. J. and Sloane, N. J. A. (1977). *The Theory of Error Correcting Codes*. North-Holland Mathematical Library ; v. 16. North-Holland Pub. Co. ; sole distributors for the U.S.A. and Canada, Elsevier/North-Holland, Amsterdam ; New York : New York.
- [13] Mullen, G. L. and Panario, D. (2013). *Handbook of Finite Fields*. Discrete Mathematics and Its Applications. CRC Press, Boca Raton, FL, USA, first edition. Discrete Mathematics and Its Applications.
- [14] Roman, S. (2007). *Advanced Linear Algebra*. Number 135 in Graduate Texts in Mathematics. Springer, New York, 3rd ed edition.
- [15] Wang, D., Cao, X., and Luo, G. (2021). Complete weight enumerators of a class of linear codes. *Advances in Mathematics of Communications*, 15(1):73–97.
- [16] Xu, G., Cao, X., Xu, S., and Ping, J. (2018). Complete weight enumerators of a class of linear codes with two weights. *Discrete Mathematics*, 341:525–535.
- [17] Yang, S., Kong, X., and Shi, X. (2021). Complete weight enumerators of a class of linear codes. *Advances in Mathematics of Communications*, 15(1):99–112.
- [18] Zheng, Z., Liu, F., and Tian, K. (2024). On the macwilliams theorem over codes and lattices. *arXiv:2407.20874v1*.
- [19] Zhou, Z., Luo, Y., and Li, S. (2021). Macwilliams identity for complete weight enumerators over finite fields. *Designs, Codes and Cryptography*, 89:1543–1561.
- [20] Zhu, C. and Liao, Q. (2021). The complete weight enumerator of the

reed-solomon code with dimension two or three. *arXiv:2112.14067v1 [cs.IT]*,
cs.IT(2112.14067v1). Published on 28 Dec 2021.

