

## DAFTAR PUSTAKA

- [1] D. F. Anderson and A. Badawi, “Von neumann regular and related elements in commutative rings,” *Algebr. Colloq.*, vol. 19, pp. 1017–1040, 2012.
- [2] W. K. Nicholson, “Lifting idempotents and exchange rings,” *Trans. Am. Math. Soc.*, vol. 229, pp. 269–278, 1977.
- [3] A. H. Handam, “On  $f$ -clean rings and  $f$ -clean elements,” *Proyecciones*, vol. 30, no. 2, pp. 277–284, 2011.
- [4] A. M. Zahra, “Ring Bersih Kuat,” Semarang: Universitas Diponegoro, 2018.
- [5] V. Risma, “Ring Bersih dan Ring  $r$ -Bersih,” Semarang: Universitas Diponegoro, 2018.
- [6] J. G. Linda Gilbert, *Elements of Modern Algebra*. Belmont, USA: Brooks/Cole, 2009.
- [7] Sri Wahyuni, Indah Emilia Wijayanti, Dian Ariesta Yuwaningsih, *Teori Ring dan Modul*. Yogyakarta: Gadjah Mada University Press, 2016.
- [8] J. A. Gallian, *Contemporary abstract algebra*. Belmont: Richard Stratton, 2021.
- [9] W. Robert, *Foundations of Module and Ring Theory*. London: Gordon and Breach Science Publishers, 1991.
- [10] D. D. Anderson and V. P. Camillo, “Commutative rings whose elements are a sum of a unit and idempotent,” *Commun. Algebr.*, vol. 30, pp. 3327–3336, 2002.
- [11] B. Li and L. Feng, “ $f$ -Clean Rings and Rings Having Many Full Elements,” *J. Korean Math. Soc.*, vol. 47, pp. 247–261, 2010.
- [12] A. Andari, “The relationships between clean rings,  $r$ -clean rings, and  $f$ -clean rings,” *AIP Conf. Proc.*, vol. 2021, no. December 2016, 2018.