DAFTAR PUSTAKA

Al-Jawi, M. 2005. *Alkohol Dalam Makanan, Obat, dan Kosmetik: tinjauan fiqih islam.* Diakses May 30, 2019. http://www.mail-archive.com/rezim70@yahoogroups.com/msg014.

Allard, R W. 1960. *Principles of Plant Breeding.* New York.

Alpaydin, Ethem. 2010. *Intoduction to Machine Learning.* London: MIT Press.

—. 2010. *Intoduction to Machine Learning.* London: MIT Press.

Alter, O, P. O Brown, dan D Botstein. 2000. "singular value decomposition for genome-wide expression data processing and modeling." *Proc. Natl. Acad. Sci* 97, 10101–10106.

Anonim. 2017. *Gene Expression.* Diakses May 20, 2019. https://www.ncbi.nlm.nih.gov/probe/docs/applexpression/.

Arbabi, S, Garcia I, Bauer GJ, dan Maier RV. 1999. "Alcohol (Ethanol) inhibits IL-8 and TNF: Role of the p38 pathway." *J Immunol* 162:7441–7445.

Attwood, T K. 1999. *Introduction to Bioinformatics.* Harlow: Pearson Education.

Badawy, AA-B. 1997. "A review of the effects of alcohol on carbohydrate." *Brit J Alcohol Alcoholism* 12(3):120–136.

Behjati, S, dan P S Tarpey. 2013. "What is Next Generation Sequencing?" *Archives of Disease in Childhood-Education and Practice* 236-238.

Belfield, Stephanie, dan Christine Brown. 2008. *Field Crop Manual: Maize (A Guide to Upland Production in Cambodia).* Cambodia: NSW Department of Primary Industries.

Bolstad, Benjamin M. 2004. "Low-level Analysis of High-density Oligonucleotide Array Data: Background, Normalization and Summarization."

Botch, SR, dan RD Johnson. 2008. "Alcohol-related aviation accidents involving pilots." *Off Aerospace Med Rep* 08(22):1–8.

BPOM. 2016. *http://ik.pom.go.id.* Diakses June 2, 2019. http://ik.pom.go.id/v2016/katalog/pdf.

Cheng, Y, dan M.G. Church. 2000. "Biclustering of Expression Data." *ISMB-00 Proccedings* 93-103.

Ciou, Jin Shuei, Chien Hung Huang, Nilubon Kurubanjerdjit, Wen Li, Jeffrey J.P Tsai, dan Ka Lok Ng. 2017. "GEMtf-Database of Time-course Expression Profiles of Maize TRanscription Factors by Using Biclustering Algorithm." *Proceedings of the international MultiConference of Engineers and Computer Scientist.* Hong Kong.

Dewi, N. 2009. *http://butterflystillfly.wordpress.com/.* 5 Fabruary. Diakses May 20, 2019. http://butterflystillfly.wordpress.com/2009/02/05/perioperatif-pada-pasiendalam-pengaruh-alkohol/.

Dorland, W. 2005. *Kamus Kedokteran Dorland.* Jakarta: EGC.

Hackstadt, A J. 2009. *Filtering for increased power for microarray data analysis.* Center for Bioinformatics and Departement of statistics, Colorado State University, USA: Research Article.

Hartemink, A, D Gifford, T. Jaakkola, dan R. Young. 2001. "Maximum likelihood estimation of optimal scaling factors for expression array normalization." *SPIE BIOS* .

Hasan, M. Iqbal. 2005. *Pokok-Pokok Materi Statistik I (Statistika Deskriptif).* Jakarta: Bumi Aksara.

Kartika, B., P Hastuti, dan W Supartomo. 1997. *Pedoman Uji Inderawi Bahan Pangan. Pusat Antar Universitas.* Yogyakarta: Universitas Gadjah Mada.

Kasim, Adetayo, Ziv Shkedy, Sebastian Kaiserr, dan Willem Talloen. 2017. *Applied Biclustering Methods for Big and High-Dimensional Data Using R.* New York: A Chapman & Hall Book.

Kementan. 2017. "Pedoman Pelaksanaan Kegiatan Jagung 2017." Diakses 7 16, 2018. http://tanamanpangan.pertanian.go.id/.

Keppres RI. 1997. *Keputusan Presiden Republik Indonesia Nomor 3 Tahun 1997 Tentang Pengawasan Dan Pengendalian Minuman Beralkohol.* Diakses May 12, 2019.

http://www.jakarta.go.id/v70/direktorihukum/public/download/KEPUTUS
AN_PRESIDEN_NO_3_TAHUN_1997_-
_PENGAWASAN_DAN_%20PENGENDALIAN_MINUMAN_BERAL
KOHOL_(U).pdf.

Kluger, Yuval, Ronen Basri, Joseph T. Chang and Mark Gerstein. 2003. "Spectral Biclustering of Microarray Data: Coclustering Gene and Conditions." *Genome Res* 13, 703–716.

Kokoh, Philips. 2006. "https://philips.wordpress.com/2006/01/31/microarray-data/." *wordpress.*

Kupfer, Doris M. 2013. "Microarray characterization of gene expression changes in blood during acute ethanol exposure." *BMC Medical Geonomics* 6:24.

Lazzeroni, L. & Owen, A.,. 2002. "Plaid Model For Gene Expression Data." *Statistica Sinica* 12, 61-86.

Lewohi, JM, Wang L, Miles MF, Zhang L, Dodd PR, Harris RA. 2000. "Gene expression in human alcoholism: microarray analysis of frontal cortex." *Alcohol Clin Exp Res.*

Li G, Baker SP, Lamb MW, Qiang Y, McCarthy ML. 2005. "Characteristics of alcoholrelated fatal general aviation crashes." *Acc Anal Prev* 37:143–148.

Linder, M. 2006. *Biokimia Nutrisi dan Metabolisme dengan Pemakaian Secara Klinis.* Jakarta: Penerbit Universitas Indonesia.

Luscombe, Nicholas M, Dov Greenbaum, dan Mark Gerstein. 2000. "What is bioinformatics ? an introduction and overview." *Yearbook medical informatics.*

Madeira, Sara C, dan Arlindo L Oliveira. 2004. "Biclustering Algoritma for Biological data Analysis: A Survey." *INESC-ID Tec.*

Maiti, R S, K S Ghosh, S Koushik, A Ramasamy, D Rajkumar, dan P Vidyasagar. 2011. "Comparative Anatomy of Maize and its Applications." *International Journal of Bio-reesource and Stress Manajement* 250-256.

Makiyah, S., Soedjono A., Marsetyawan. 2005. "Intensitas Fluorensi Neuron-Neuron Dopaminergik di Area Ventralis Tegmenti Setelah Pemberian

Alkohol Secara Kronis Pada Tikus (Rattus norvegicus).” *Mutiara Medika* volume 5 nomor 1.

Mandrekar P, Catalano D, White B, Szabo G. 2006. “Moderate alcohol intake in humans attenuates monocyte inflammatory responses: inhibition of nuclear regulatory factor Kappa B and induction of interleukin 10.” *Alcohol Clin Exp Res* 30(1):135–139.

Marsaid, M, dan Ahsan Hidayat. 2013. “FAKTOR YANG BERHUBUNGAN DENGAN KEJADIAN KECELAKAAN LALU LINTAS PADA PENGENDARA SEPEDA MOTOR DI WILAYAH POLRES KABUPATEN MALANG.” *Jurnal Ilmu Keperawatan* Vol 1 No 2.

Masters, S. 2002. *Etanol. dalam Katzung. Farmakologi Dasar dan Klinik edisi 9.* Jakarta: Salemba Medika.

Maula, Lia Khikmatul, dan Ari Yuniastuti. 2017. “Analisis Faktor Yang Mempengaruhi Penyalahgunaan dan Adiksi Alkohol pada Remaja di Kabupatn Pati.” *Public Health Perspective Journal* 168-174.

McFadden, K.L. 2002. “DWI convictions linked to a higher risk of alcohol-related aircraft accidents.” *Hum Factors* 44(4):522–529.

McMonagle, J, dan P Felig. 1975. “Effects of ethanol ingestion on glucose tolerance.” *Metab Clin Experimen* 24(5):625–632.

Mina, Eleni. 2010. *Applying Biclustering to understand the molecular basis of phenotypic diversity.* Information and Computing Sciences, Utrecht University, Utrecht: tesis.

Pasanen, Tomi. 2014. *DNA Microarray Data Analysis, second edition.* Finlandia: CSC.

Piscopo, Gabriella, dan Resta. Marina. 2017. “Applying Spectral Biclustering to Mortality Data.” *Risks* 5, 24.

Pontes, Beatriz, Raúl Giráldez, Aguilar-Ruiz, dan Jesús S. 2015. “Biclustering on expression data: A review.” *Journal of Biomedical Informatics* 57: 163-180.

Rama, P. 2008. *Bioetanol Ubi Kayu Bahan Bakar Masa Depan.* Jakarta: Penerbit Agro Media.

Santamaria, Rodrigo. 2009. *Visual Analysis of gene expression data by means of.* Spanyol: Universitas of Salamanca.

Silva, Hiroshi D, dan Shehan A Perera. 2017. "Evolutionary K-Nearest Neighbor Imputation Algorithm for Gene Expression Data." *International Journal on Advances in ICT for Emerging Regions* 10, No. 1.

Siregar, M. 1998. *Dasar-dasar Kimia Organik.* Jakarta: Departemen Pendidikan dan Kebudayaan, Direktorat Jendral Pendidikan Tinggi Proyek Pengembangan Lembaga Pendidikan Tenaga Kependidikan Jakarta.

Szabo, G, P Mandrekar, S Oak, dan J Mayerle. 2007. "Effect of ethanol on inflammatory responses." *Pacreatology* 7:115–123.

Triyono. 2014. "Gambaran Persepsi Peminum Alkohol Tetang Dampak Kesehatan Pada Peminum Alkohol di Dukuh Mendungan." *Jurnal Kesehatan* 3.

Walpole, Ronald E. 1995. *Pengantar Statistik.* Edisi Ke-4. Jakarta: PT. Gramedia.

Wu D, Cederbaum A. 2003. "Alcohol, oxidative stress, and free radical damage." *Alcohol Res Health* 27(4):277–284.

Xiao C, Ghosh S. 2005. "NF-kB as evolutionarily conserved mediator of immune and inflammatory responses." *Advan Exp Med Biol* 560:41–45.

Yuval Kluger, Ronen Basri, Joseph T. Chang and Mark Gerstein. 2003. "Spectral *Biclustering* of *Microarray* Data: Co*clustering* Gene and Conditions." *Genome Res* 13, 703–716.