

DAFTAR PUSTAKA

- [1] WHO Study Group, 1985, **Diabetes Mellitus: Report of a WHO Study Group**, *World Health Organ Tech Rep Ser*, 727:1113.
- [2] Alvin C., 2008, **Diabetes Melitus, Harrison Internal Medicine 17th Edition**, 2052-2063
- [3] Waspadji S., 2007, **Diabetes Melitus Mekanisme Dasar dan Pengelolaannya yang Rasional**, dalam : Soegondo S, dkk, *Penatalaksanaan Diabetes Melitus Terpadu*, Balai Penerbit FKUI, Jakarta
- [4] Srihardyastutie, A., 2015, **Eksplorasi Protein Marker Kerusakan Eksokrin Pankreas Pada DM Tipe 2: Suatu Studi Cross Sectional**, *disertasi*, Fakultas Matematika dan Ilmu Pengetahuan Alam, Program Doktor, Universitas Brawijaya, Malang
- [5] Felicia, E. P. Istyastono, 2015, **Uji In Silico Senyawa Coumestrol Sebagai Ligan Reseptor Estrogen Alfa**, *Jurnal Farmasi Sains dan Komunitas*, hlm: 66-69
- [6] Riset Kesehatan Dasar, 2013, **Badan Penelitian dan Pengembangan Kesehatan, Kementerian Kesehatan Republik Indonesia**, Jakarta
- [7] International Diabetes Federation (IDF), 2015, **IDF Diabetes Atlas Sixth Edition**, *International Diabetes Federation (IDF)*, hlm. 12-45
- [8] Soegondo, S., 2006, **Farmakoterapi Pada Pengendalian Glikemia Diabetes Melitus Tipe 2**, dalam: Sudoyo, A.W., ed: *Buku Ajar Ilmu Penyakit dalam Jilid III. Edisi ke 4*, 1860-1863, Fakultas Kedokteran Universitas Indonesia, Jakarta
- [9] **Perkumpulan Endokrinologi Indonesia, 2015, Konsensus Pengendalian dan Pencegahan Diabetes Mellitus Tipe 2 di Indonesia**, PB. PERKENI, Jakarta
- [10] American Diabetes Association, 2004, **Standard of Medical Carein Diabetes**, *Diabetes Care*, 27:15-5
- [11] Knowler, W.C., dkk., 2002, **Diabetes Prevention Program Research Group. Reduction in the Incidence of Type**
- [12] A. Muchid, dkk., 2015, **Pharmaceutical Care untuk Penyakit Diabetes Mellitus**, *Dep. Kesehatan RI*, pp. 1–89
- [13] American Diabetes Association, 2015, **Classification and Diagnosis of Diabetes**, *Diabetes Care*; Vol 38 (Suppl. 1): S8-16
- [14] Sukarmin, dan Sujono R, 2008, **Asuhan Keperawatan PadaPasien dengan Gangguan Eksokrin & Endokrin pada Pankreas**, *Graha Ilmu*, Yogyakarta
- [15] Kowalak, J., Welsh, W., 2011, **Buku Ajar Patofisiologi**, alih Bahasa Andry Hartono, *Buku Kedokteran EGC*, Jakarta
- [16] Corwin, E. J., 2001, **Patofisiologi**, *EGC*, Jakarta
- [17] Karam, J.H., Forsham, 2000, **Hormon – Hormon Pankreas dan Diabetes Melitus**. In: Greenspan FS, Baxter, editors. *Endokrinologi dasar dan klinik. 4th edition*, EGC Jakarta

- [18] German, M.S., Masharani, 2014, **Pancreatic Hormones and Diabetes Mellitus**, In: Gardner DG, Shoback D, *editors. Greenspans basic and clinical endocrinology*. p. 661-747 8th ed., Mc Graw Hill Company, USA
- [19] Tortora, G. J., Bryan Derickson, 2000, **Principles of Anatomy and Physiology**, 12th Edition, Redwood City, California
- [20] Blick, K. E., 1985, **Protein and Creatinine urine In : Clinical Chemistry, Chapter 10**, Wilwy Medical Publication John Wiley and Sons, New York,
- [21] Mendel, L. B., 2017, **The Physiological Significance of Creatine and Creatinin**, Science, New Series, vol. 29, No.745, pp. 584-591, American Association for the Advacement of Science, USA
- [22] Price CP, Newall RG, Boyd JC., 2004, **Use of Protein: Creatine Ratio Measurements on Random Urine Samples for Prediction of Significant Proteinuria: A Systemic Review**. *Clinic Chem* ; 51(9): 157786, Jakarta.
- [23] M. Wyss and R. Kaddurah-Daouk, 2000, **Creatine and Creatinine Metabolism**, *Physiol. Rev.*, vol. 80, no. 3, pp. 1107-1213
- [24] Levey A.S., dkk., 2013, **National Kidney Foundation Practice Guidelines for Chronic Kidney Disease: Evaluation, Classification, and Stratification**, *An Intern Med*, 139 : 137 – 47.
- [25] Remer, T., Neubert, A., Maser-Gluth, C., 2002, **Anthropometry-based Reference values for 24hUrinary Creatinine Excretion During Growth and Their Usein Endocrine and Nutritional Research**, *American Journal of Clinical Nutrition*, USA
- [26] Henry, J.B. 2001, **Clinical Diagnosis and Management by Laboratory Methods**, 20th edition, WB Saunders Company, Philadelphia
- [27] Srihardyastutie, A., Aulanni'am, A. Roosdiana, F. Setiawan, 2016, **Studi Korelasi Ekspresi METTL-10 dan Peningkatan Creatinin pada Penderita DM Tipe 2**, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Brawijaya, Malang
- [28] S. Mercimek-Mahmutoglu, dkk., 2016, **A pilot study to estimate incidence of guanidinoacetate methyltransferase deficiency in newborns by direct sequencing of the GAMT gene**, *Gene*, vol. 575, no. 1, pp. 127–131
- [29] D. A. Bonilla and Y. Moreno, 2015, **Perspectivas moleculares e metabólicas da suplementação decreatina no treinamento de força,**” *Rev. Colomb.Química*, vol. 44, no.1, pp. 11-18
- [30] Sanchez, R., Sali, A., 2000, **Comparative Protein Structure Modeling–Introduction and Practical Examples withModeller, dalam Webster DM. (Ed.) Methods in Molecular Biology, Vol. 143: Protein Structure Prediction–Methods and Protocol**. 97-129, Humana Press Inc., Totowa, New Jersey
- [31] Duhovny D, dkk., 2002, **Efficient Unbound Docking of Rigid Molecules**. In Gusfield et al., Ed. *Proceedings of the 2'nd Workshop on Algorithms in Bioinformatics (WABI) Rome, Italy*, Lecture Notes in Computer Science 2452, pp. 185-200, Springer Verlag

- [32] Andrusier N., dkk., 2007, **FireDock: Fast Interaction Refinement in Molecular Docking Proteins**, 69(1):139-59.
- [33] Jimenez-Garcia B., dkk., 2013, **pyDockWEB: a web server for rigid-body protein-protein docking using electrostatics and desolvation scoring**, *Bioinformatics* 29(13):1698-1699
- [34] Yang, J.M., 2004, **GEMDOCK: A generic evolutionary method for molecular docking**, *Proteins: Structure, Functions, and Bioinformatic*, vol. 55, pp. 288-304
- [35] Onodera, K., Kazohito Satou, dan Hiroshi Hirota, 2007, **Evaluations of Molecular Docking Programs for Virtual Screening**, *RIKEN Genomic Sciences Center, 1-7-22 Suehiro-cho, Tsurumi-ku, Yokohama 230-0045, Japan*
- [36] Fahmy, A., Gerhard Wagner, 2001, **TreeDock: A Tool for Protein Docking based on Minimizing Van der Waals Energies**, *Contribution from the Department of Biological Chemistry and Molecular Pharmacology, Harvard Medical School, 240 Longwood A Venue, Boston, Massachusetts 02115*
- [37] Yang, Y., Mark T. Bedford, 2012, **Protein argininemethyltransferases and cancer**, *Department of Molecular Carcinogenesis, The University of Texas MD Anderson Cancer Center, USA*
- [38] Arunnan, E., dkk., 2011, **Definition of the Hydrogen Bond** (*IUPAC Recommendations 2011*), *Pure Appl. Chem.*, Vol. 83, No. 8, pp. 1637–1641
- [39] Reva, B.A., dkk., 1998, **What is the probability of a chance prediction of a protein structure with an rmsd of 6 Å?**, *The Scripps Research Institute, Department of Molecular Biology, USA*