

DAFTAR PUSTAKA

- Ahmed, W.M.S., Khalaf, A.A., Moselhy, W.A., Safwat, G.M., 2013, Royal Jelly Attenuates Azathioprine Induced Toxicity in Rats, Vol. 37, *Environmental Toxicology and Pharmacology*, 431-437.
- Babu, K.M., Church, R.J., Lewander, W., 2008, Energy Drinks: The New Eye-Opener For Adolescents, Vol. 9, *Clinical Pediatric Emergency Medicine*, 35-42.
- Badaam, K.M., Masroor, S.S., 2013, Study Of Energy Drinks Consumption Practices Among Football Players In Aurangabad District Of Maharashtra In India, Vol. 4, *IOSR Journal of Dental and Medical Sciences*, 24-27.
- Bain, B.J., 1985, Platelet Count And Platelet Size In Males And Females, Vol. 35, *Scand J Haematol*, 77-79.
- Bain, B.J., Bates, I., Laffan, M.A., and Lewis, S.M., 2011, *Practical Haematology*, Edisi 11, Churchill Livingstone, Chicago, 19.
- Benjo, A.M., Pineda, A.M., Nascimento, F.O., Zamora, C., Lamas, G.A., Escolar, E., 2012, Left Main Coronary Artery Acute Thrombosis Related to Energy Drink Intake, Vol. 125, *Circulation*, 1447-1448.
- Cao, C., Moore, T., Chu, L., Xu, Q., 2015, Coffee, Granulocyte Colony-Stimulating Factor (G-CSF), and Neurodegenerative Diseases, Vol. 48, *Elsevier*, 435-442.
- Charles River Laboratories, 1998, Baseline Hematology and Clinical Chemistry Values for Charles River Wistar Rats as A Function of Sex and Age dalam *Technical Bulletin*.
- Cruz, J.A., Borghesi, L., 2012, DNA Damage In Hematopoietic Stem Cell As Mechanism for Lymphoid Exhaustion In E47 Deficient Mice, Vol. 188, *Journal of Immunology*, 111.
- European Commission Health & Consumer Protection Directorate-General, 2003, *Opinion of the Scientific Committee on Food on Additional Information on Energy Drinks*, Edisi 5 Maret, 1-25.

- Geoffrey, P.W., 2011, *Dietary Supplements and Functional Foods*, Edisi 2, Blackwell Publishing, Iowa.
- Graham, T.E., 2001, Caffeine and Exercise: Metabolism, Endurance, and Performance, Vol. 31, *Sports Med*, 785-807.
- Gunja, N., Brown, J.A., 2012, Energy Drinks: Health Risks and Toxicity, Vol. 196, *MJA*, 46-49.
- Handayani, W., Haribowo, A.S., 2008, *Asuhan Keperawatan pada Klien dengan Gangguan Sistem Hematologi*, Edisi 1, Salemba Medika, Jakarta, 119.
- Hanke, A.A., Roberg, K., Monaca, E., Sellmann, T., Weber, C.F., Rahe, M.N., Gorlinger, K., 2010, Impact of Platelet Count on Results Obtained from Multiple Electrode Platelet Aggregometry (Multiplate), Vol. 15, *European Journal of Medical Research*, 214-219.
- Harahap, A.B., Kandono, R., 2000, *Jendela Iptek Seri 9: Tubuh Manusia*. Edisi 2, Balai Pustaka, Jakarta, 33.
- Heckman, M.A., Sherry, K., de Mejia, E., 2010, Energy Drinks: An Assessment of Their Market Size, Consumer Demographics, Ingredient Profile, Functionality, and Regulations in the United States, Vol. 9, *Comprehensive Reviews In Food Science and Food Safety*, 303-317.
- Heneman, K., Cheer, S.Z., 2007, *Energy Drinks*, University of California, Davis, 1-5.
- Higgins, J.P., Tuttle, T.D., Higgins, C.L., 2010, Energy Beverages: Content and Safety, Vol. 85, *Mayo Clin Proceeding*, 1033-1041.
- Hoffbrand, A.V., Pettit, J.E., Moss, P.A.H., 2012, *Kapita Selektta Hematologi*, Edisi 4, EGC, Jakarta, 221-256.
- Hoffmeister, K.M., 2012, Death Regulates Platelet Birth and Life, Vol. 119, *Blood*, 5617-5618.
- IFIC, IFIC Review Caffeine and Health: Clarifying The Controversies, 2008.

- Keputusan Kepala Badan Pengawas Obat dan Makanan Republik Indonesia No. HK.00.05.23.3644 tentang Ketentuan Pokok Pengawasan Suplemen Makanan. Dalam: http://www.pom.go.id/public/hukum_perundangan/pdf/final%20kep_lampiran.pdf. Dikutip tanggal 30 April 2015.
- Khayat, L.I., Essawy, A.E., Al Rawy, M.M., Sorour, Jehan M., 2014, Comparative Study on The Effect of Energy Drinks on Haematopoietic System in Wistar Albino Rats, Vol. 35, *Journal of Enviromental Biology*, 883-891.
- Kim, H.J., Kim, M.H., Byon, Y.Y., Park, J.W., Jee, Y., Joo, H.G., 2007, Radioprotective Effects of An Acidic Polysaccharide of Panax ginseng On Bone Marrow Cells, Vol. 8, *Journal of Veterinary Science*, 39-44.
- Kiswari, R., 2014, *Hematologi dan Transfusi*, Edisi 4, Erlangga, Jakarta.
- Liu, S.H., Chen, C., Yang, R.S., Yen, Y.P., Yang, Y.T., Tsai, C., 2011, Caffeine Enhances Osteoclast Differentiation from Bone Marrow Hematopoietic Cells and Reduces Bone Mineral Density in Growing Rats, Vol. 29, *Journal Of Orthopaedic Research*, 954-960.
- Lu, X.Z., Wang, J.H., Wu, X., Lei, Z., Wang, L., Zhang, X.W., Cao, K.J., Huang, J., 2008, Ginsenoside Rg1 Promotes Bone Marrow Stromal Cells Proliferation via The Activation of The Estrogen Receptor-Mediated Signaling Pathway, Vol. 10, *Acta Pharmacologica Sinica*, 1209-1214.
- Meade, T.W., Brozovic, M., Chakrabarti, R., Haines, A.P., North, W.R.S., Stirling, Y., 1978, Ethnic Group Comparisons of Variables Associated With Ischaemic Heart Disease, Vol. 40, *British Heart Journal*, 789-795.
- Nazmi, S., Kadir, Y., Betul, C., Serdar, B., Bekir, C., 2014, Effect Of Royal Jelly Ingestion For Four Weeks On Hematological, Vol. 2, *Science-Movement and Health*, 196-202.
- Nelson, L.S., Lewin, N.A., Howland, M.A., Hoffman, R.S., Goldfrank, L.R., Flomenbaum, N.E., 2011, *Toxicologic Emergencies*, Edisi 9, The McGraw-Hill Companies Inc, New York, 952.
- Ohta, A., Lukashev, D., Jackson, E.K., Fredholm, B.B., Sitcovsky, M., 2007, 1,3,7-Trimethylxanthine (Caffeine) May Exacerbate Acute Inflammatory Liver Injury by Weakening the Physiological Immunosuppressive Mechanism, Vol. 179, *The Journal of Immunology*, 7431-7438.

- Pasin, F., Porro, E., Frattini, F., Vescovi, P., Franchini, M., Sansoni, P., 2014, Thrombocytopenia Induced by A Taurine-Containing Energy Drink: An Adverse Reaction to Herbal Medicine, Vol. 8, *Italian Journal of Medicine*, 259-261.
- Pearce, E.C., 2009, *Anatomi dan Fisiologi untuk Paramedis*, Edisi 33, PT. Gramedia Pustaka, Jakarta, 158-173.
- Peraturan Menteri Kesehatan RI No.722/MenKes/Per/IX/1988 tentang Bahan Tambahan Makanan (BTM). Dalam: <http://eprints.undip.ac.id/7195/>. Dikutip tanggal 22 November 2014.
- Preedy, V.R., 2015, *Coffee In Health and Disease Prevention*, Edisi 1, Elsevier Inc, London, 14, 435-436, 825-826.
- Pribadi, A. Metode Penelitian. Dalam: http://eprints.undip.ac.id/44452/5/Alva_Pribadi_22010110120071_Bab_4_KTI.pdf. Dikutip tanggal 8 Mei 2015.
- Putriastuti, R., Kustiyah, L., Anwar, F., 2007, Persepsi, Konsumsi dan Preferensi Minuman Berenergi, Vol. 3, *Jurnal Gizi dan Pangan*, 13-25.
- Sadikin, M., 2001, *Pelacakan Dampak Radikal Bebas terhadap Biomolekul*, Disampaikan pada pelatihan Radikal Bebas dan Antioksidan Dalam Kesehatan: Dasar, Aplikasi dan Pemanfaatan Bahan Alam, Jakarta, 17-21.
- Santhakumar, A.B., Linden, M.D., Singh, I., 2012, Taurine in Lower Concentration Attenuates Platelet Activity, Vol. 2, *Food and Public Health*, 58-64.
- Schaffer, S.W., Shimada, K., Jong, C.J., Ito, T., Azuma, J., Takahashi, K., 2014, Effect of Taurine and Potential Interactions with Caffeine on Cardiovascular Function, *Springer*.
- Stevens, R.F., Alexander, M.K., 1977, A Sex Difference in the Platelet Count, Vol. 37, *British Journal of Haematology*, 295-300.
- Subbiah, M.T.R., Yunker, R., 2008, Studies on the Nature of Anti-Platelet Aggregatory Factors in the Seeds of the Amazonian Herb Guarana (*Paullinia cupana*), Vol. 2, *Int. J. Vitam. Nutr. Res*, 96-101.

- Suranto, A., 2004, *Khasiat dan Manfaat Madu Herbal*, Edisi , PT Agromedia Pustaka, Depok, 26-29.
- Swa, 2009, Pangsa Pasar (Market Share) Minuman Berenergi Non-Cair Tahun 2008-2009, *Majalah Marketing Mix 5 Mei*, VI, 5.
- Taylor, M.R., 2013, *FDA to Investigate Added Caffeine*, Dalam <http://www.fda.gov/downloads/ForConsumers/ConsumerUpdates/UCM350740.pdf>. Dikutip tanggal 30 April 2015.
- Varani, K., Portaluppi, F., Gessi, S., Merighi, S., Ongini, E., Belardinelli, L., Borea, P.A., 2000, Dose and Time Effects of Caffeine Intake on Human Platelet Adenosine A_{2A} Receptors, Vol. 102, *Circulation*, 285-289.
- Wannamethee, S.G., Lowe, G.D.O., Whincup, P.H., Rumley, A., Walker, M., Lennon, L., 2002, Physical Activity and Hemostatic and Inflammatory Variables in Elderly Men, Vol. 105, *Circulation*, 1785-1790.
- Webb, G.P., 2011, *Dietary Supplements and Functional Foods*, Blackwell Publishing Ltd, Oxford.
- Worthley, M.I., Prabhu, A., de Sciscio, P., Schultz, C., Sanders, P., Willoughby, S.R., 2010, Detrimental Effects of Energy Drink Consumption on Platelet and Endothelial Function, Vol. 123, *The American Journal of Medicine*, 184-187.
- Wurtz, M., Hvass, A.M., Kristensen, S.D., Grove, E.L., 2011, Platelet Aggregation is Dependent on Platelet Count in Patients with Coronary Artery Disease, Vol. 129, *Thrombosis Research*, 56-61.