DAFTAR PUSTAKA

Anonim. (2007). http://cindien.multiply.com. [31 Januari 2018].

Anderson, K.E. (2013). Comparison of fatty acid, cholesterol, vitamin A and E composition, and trans fats in eggs from brown and white egg strains that were molted or nonmolted. *Poult. Sci*, **92**: 3259–3265.

AppliChem. (2017). *Nitrogen Determination by Kjeldahl Method*. PanReac Química SLU, (Barcelona) Spain (www.itwreagents.com)

Asturi, A. A. (2006). Purifikasi dan Karakterisari Immunoglobulin Y (IgY) Kuning Telur Ayam Spesifik *Salmonella enteritidis* Menggunakan Metode *Sodium Dodecyl Sulphate Poly Acrilamide Gel Electrophoresis* (SDS-PAGE). Institut Partanian Bogor.

Ball, Gerorge. F. M. (2006). Vitamins and Food (Analysis, Bioavailability and Stability). Taylor & Francis Group, LCC, CRC Press is an imprint of Taylor & Francis Group, London

Bashir, L., Ossai, P. C., Shittu, O. K., Abubakar, A. N., Caleb, T. (2015). Comparison of the nutrition al value of egg yolk and egg albumin from domestic chicken, guinea fowl and hybrid chicken. *American journal of experimental agriculture*, **6(5)**: 310-316.

Bendich, A., (2000). The potential for dietary supplements to reduce premenstrual syndrome (PMS) symptoms. *J. Am. Coll. Nutr*, **19(1)**: 3–12.

Blake, Steve. (2008). *Vitamin and Minerals Demystified*. The McGraw-Hill Companies, Inc. All rights reserved.

Brasieleiro, O.L., Cavalheiro, J.M.O., Prada, J.P., Anjos, A.G., & Cavalheri, T.B. (2012). Determinan of Chemical Composition and Functional Properties Os Shrimp Waste Protein Concentrate and Lyophilized Flour. *Cienc Argotec, Lavras*, **36(2)**: 189-194

Chambers, James R., Khalid Zaheer., Humayoun Akhtar and El-Sayed M. Abdel-Aal. (2017). *Chicken Egg (Egg Innovations and Strategies for Improvements)* http://dx.doi.org/10.1016/B978-0-12-800879-9.00001-9 : Elsevier Inc. All rights reserved.

Chen, H., K. May., W. Zang., Z. Liufu., W. Xu and B. Tan. (2005). Effects of dietary pyrodixine on immune responses in abalone, Haliotis discus hannai Ino. *Fish & shellfish immunology*, **19(3)**: 241-252.

Conn, E. E., P. K., Stumpf., G., Bruening and Doi, R.H. (1987). *Outlines of Biochemistry*. New York : John Weley and Sons

Diniz, G.S., Barbarino, E., Neto, J.O., Pacheco, S., & Lourenco, S.O. (2013). Gross Cheical Profile and Calculation of Nitrogen to Protein Conversion Factors For Nine Species of Fishes From Coast Waters of Brazil. *J. Aquat. R*, **41(2)**: 254-264

Food and Agriculture Organization of the United Nations (FAO). (2012). World Egg Day 2012. Available from: http://www.fao.org/ag/againfo/home/en/news_archive/2012_World_Egg_Day_2012.html (Acces : 3 April, 2018).

Garret, R. H and Charles, M. G. (2013). *Biochemistry Fifth Edition*. Brooks/Cole Davis Drive Belmont, CA 94002-3098 USA

Garza, C., Rasmussen, K.M. (2000). *Pregnancy and lactation*. In: Garrow, J.S., James, W.P.T., Ralph, A. (Eds.), Human Nutrition and Dietetics. Churchill Livingstone, London, Great Britain, pp. 437–448.

Gerindra, A. (1989). *Petunjuk Peaktikum Biokimia Patologi P. A. U Ilmu Hayati*. IPB: Bogor

Hayden, A. R. (1981). Use of Antisera to heat Stable Antigen for Species Identification in Throughly Cooked Beef Sausages. *J. Food sci*, **46**: 1810-1913.

Kashanian, M., Mazinani, R., Jalalmanesh, S. (2007). Pyridoxine (vitamin B6) therapy for premenstrual syndrome. *Int. J. Gynaecol. Obstet*, **96(1)**: 43–44. http://dx.doi.org/ 10.1016/j.ijgo.2006.09.014.

Lehninger, A. L. (1982). *Principles of Biochemisrty*. Worh Publisher, Inc

Li - Chan , ECY , Powrie WD , Nakai S. (1995). *The chemistry of eggs and egg products*. In: Stadelman WJ , Cotterill OJ, eds. Egg Science and Technology , 4th ed. New York : Food Products Press ; pp 105 – 175.

Magomya, A.M., Kubmarawa, D., Ndahi.J.A., & Yebpella. G.G. (2014). Determination of Plant Protein Via The Kjeldahl Method and Amino Acid Analysis: A Comparative Study. *International Journal of Scieentific & Technology Research*, **3(4)**: ISSN 2277-8616

Martin, D. W., P. A. Mayes., V. W. Rodwell and Granner, D.K. (1985). *Harper's Review of Biochemistry*. (Alih Bahasa: Iyan darmawan). Jakarta: Penerbit E. G. C.

Mine, Yoshinori. (2008). *Egg Bioscience And Biotechnology*. John Wiley & Sons, Inc., Hoboken, New Jersey

Moeljoharjo, D. S. (1988). *Biokima Umum II*. Laboratorium Biokimia FMIPA-Institut Pertanian Bogor, Bogor.

Muchtadi, D. (1993). *Teknik Evaluasi Nilai Gizi Protein*. Program Pascasarjana Institut Pertanian Bogor, Bogor

Panjaitan, R. S. (2014). *Pengaruh Suplementasi Piridoksin dan Jenis Antigen Terhadap Kadar Hemoglobin Darah*, Skripsi, FMIPA. Unimed : Medan.

Purba, D. I. (2016). *Pengaruh Tingkat Kemasakan Telur Ayam yang Telah Diberi Suplementasi Piridoksin Terhadap Kemanjurannya Mencegah Gangguan Biosintesis Protein Oleh Toksin tetanus*, Skripsi, FMIPA. Unimed : Medan.

Poedjiadi, A., & F.M.T. Supriyanti. (1994). *Edisi Revisi : Dasar-dasar Biokimia*. Jakarta: Universitas Indonesia

Rizzi, C., Marangon, A. (2012). Quality of organic eggs of hybrid and Italian breed hens. *Poult. Sci*, **91**: 2330–2340.

Saha H., Pal AK., Sahu NP and Saha RK. (2016). Feeding pyridoxine prevents *Saprolegnia parasitic* infection in fish *Labeo rohita*, *Fish and Shellfish Immunology*. S1050-4648 (16) 30610-6.

Sarwono, B. (1995). *Pengawetan dan Pemanfaatan Telur*. Swadaya : Jakarta

Scott, M. L., Neishem, M. C and Young R.J., (1982). *Nutrition of the chicken (3rd ed). Ithaca*, M.L Scoot & Associates, New York.

Sianturi, W. (2011). *Pengaruh Suplementasi Piridoksin dan Jenis Antigen Terhadap Kadar Albumin dan Globulin Serum*, Skripsi, FMIPA. Unimed: Medan

Silalahi, O. B. (2014). *Produksi Telur Anti Tetanus Pada Ayam Yang Diberi Suplementasi Piridoksin Serta Uji Kemanjurannya Mencegah Gangguan Terhadap Kadar Haemoglobin Tikus Putih*, Skripsi, FMIPA. Unimed : Medan

Silitonga, P. M., M. Simorangkir dan M. Silitonga. (1996). Pengaruh Piridoksin terhadap kadar immunoglobulin, DNA dan RNA pada Ayam Boiler. *Laporan hasil penelitian proyek PPTG*, Dikti-Depdikbud.

Silitonga, P.M., dan M.Silitonga. (2010). Pengaruh Piridoksin dan Dosis Antigen Terhadap Biosintesis Imunoglobulin. *Jurnal Sains Indonesia*, 34 (2)67-74

Silitonga, P. M. (2011). *Statistik: Teori dan Aplikasi dalam Penelitian*. Medan : FMIPA Unimed.

Silitonga, P. M dan M. Silitonga. (2003). Gambaran Kadar Hemoglobin Darah Oleh Pengaruh Defesiensi Piridoksin, *Jurnal Pendidikan Science*, **27(1)**: 22-27

Sofyan, L. A., L. A. Aboenawan., E. B. Laconi., A. Djamil., N. Ramli., M. Ridla dan A. D. Lubis. (2000). Diktat Pengetahuan Bahan Makanan Ternak. Laboratorium Ilmu dan Teknologi Pakan. Fakultas Peternakan. Institut Pertanian Bogor : Bogor.

Sparks, N.H.C. (2006). The hen's egg – is its role in human nutrition changing? Worlds *Poult. Sci. J*, **62**: 308–315.

Spinneker, A., Sola, R., Lemmen, V., Castillo, M.J., Pietrzik, K., Gonzalez-Gross, M. (2007). Vitamin B6 status, deficiency and its consequences–an overview. *Nutr. Hosp*, **22(1)**: 7–24.

Sudarmadji, S. B Haryono dan Suhardi. (1997). *Analisa Bahan Makanan Dan Pertanian*. Yogyakarta : Liberty

Suryani, R. (2015). *Beternak puyuh di pekarangan tanpa bau.* Yogyakarta: ARCITRA.

Ueland, P. M., Arve, U., Luisa, R. A., Øivind, M And Jesse F. G. (2015). Direct And Functional Biomarkers Of Vitamin B Status. *Annu. Rev. Nutr*, **35**: 33-70.

United States Department of Agriculture, Food Safety and Inspection Service (2000). Shell eggs from farm to table. Available from: http://www.fsis.usda.gov/PDF/Shell_Eggs_from_Farm_to_Table.pdf

United States Department of Agriculture, Food Safety and Inspection Service. (2006). USDA National Nutrient Database for Standard Reference, release 19. Nutrient Data Lab Home Page, http://www.ars.usda.gov/ba/bhnrc/ndl (accessed 3 April, 2018).

Usysus, Z., Richert, J.S., & Adgamczyk, M.I. (2009). Protein Quality and Amino Acid Profile of Fish Product Available in Poland. *Food chemistry*, **112**: 139-145

Wahju, J. (1988). *Ilmu Nutrisi Unggas.* Yogyakarta: Gajahmada University Press

Weiss, F. G and Scoot, M. L. (1989). Influence of vitamin B_6 upon reproduction and upon plasma and egg cholestrol in chickens. *J. Nutr*, **109**: 1010-1017

Winarno, F. G. (1992). *Kimia Pangan dan Gizi*. Jakarta: Gramedia Pustaka Umum

Winarno, F. G. (1997). *Kimia pangan dan gizi.* Jakarta: Gramedia Pustaka Utama.

Wu, Pei., Xin, Z., Xiao, Q. Z., Wei, D. J., Yang, L., Jun, J., Sheng-Yao Kuang., Ling Tang., Yong-An Zhang and Lin Feng. (2017). Deficiency of dietary pyridoxine disturbed the intestinal physical barrier function of young grass carp (*Ctenopharyngodon idella*). *Fish and Shellfish Immunology*, S1050-4648(18)30015-9.

Xu, Yongping., Xiaoyu, L., Liji, J., Yuhong, Z., Yanan, L., Shuying, L., Jiansong, Y dan Linhui Wang. (2011). Application of chicken egg yolk immunoglobulins in the control of terrestrial and aquatic animal diseases: A review, *Biotechnology Advances*, **29**: 860–868.

Yasin, S. (1988). *Fungsi dan Peranan Zat-Zat dalam Ransum Ayam Petelur*. Jakarta : Madyatama Sarana Perkasa

Zulfitriani. (2017). http://zulfitriani28.blogspot.co.id/2017/03/karya-tulis-ilmiah-analis-kesehatan.html [31 Januari 2018].