



DAFTAR PUSTAKA

- American Institute of Nutrition. 1977. Report of the AIN Ad Hoc Committee on Standards for Nutritional studies. J.Nutr. 107: 1340-1348.
- AOAC.1984. Methods of Analysis of the Associations of Official Analytical Chemists.
- Cheryan, M. 1980. Phytic Acid Interaction in Food System. C.R.C. Critical Review in : Food Science and Nutrition 13 : 297-335.
- Cook, F. and G.M. Briggs. 1977. Nutritive Value of Eggs. Dalam W.J. Stadelman and O.J.Cotteril. Egg Science and Technology. AVI Publishing Company, Inc, Westport, Connecticut.
- Cowan, J.W., M.Esfahami, J.P. Salgi and S.A. Azzam.1966. Effect of Phytate on Iron Absorption in the Rat. J.Nutr. 90 : 423-427.
- Davies, N.T. and R. Nightingale. 1975. The effect of Phytate on Intestinal Absorption and Secretion of Zinc and Whole-body Retention of Zinc, Copper, Iron and Manganese in Rats. Br.J.Nutr. 34 : 243-258.
- Evans, W.J. and A.G.Pierce. 1981. Calcium-Phytate complex Formation Studies. JAOCS. September : 850-851.
- Evans, W.J. and A.G. Pierce. 1982. A research note. Interaction of Phytic Acid with the Metal Ions, Copper (II), Cobalt (II), Iron (III), Magnesium (II), and Manganese (II). J. Food. Sci. 47: 1014-1015.
- Gomez, K.A. and Gomez, A.A. 1976. Statistical Procedures for Agricultural with emphasis on Rice Research Institute, Los Banos, Laguna, Philipina.
- Gordon, D.T. and L.S. Chao. 1984. Relationship of Components in Wheat Bran and Spinach to Iron Bioavailability in the Anemic Rat. J. Nutr. 114: 526-535.
- Greger, J.L and S.M. Snedeker. 1980. Effect of Dietary Protein and Phosphorus Levels on the Utilization of Zinc, Copper and Manganese by Adult Males. J.Nutr. 110: 2243-2253.
- Grynspan, F. and M. Cheryan. 1983. Calcium Phytate : Effect of pH and Molar Ratio on in vitro Solubility. J.Am. Oil Chemists Soc. 60 : 1761-1764.



Harper, H.A., V.W. Rodwell and P.A. Mayes. 1979. Review of Physiological Chemistry. edisi 17. Lange Medical Publications. Drawer L, Los Altos, California.

Jackson, D. and O.J. Cotteril. 1977. Uses Other Than in Human Foods. Dalam W.J. Stadelman and O.J. Cotteril. Egg Science and Technology. AVI Publishing Company Inc. Westport, Connecticut.

Klevay, L.M. 1977. Hypocholesterolemia due to Sodium Phytate. Nut. Rep. Int. 15: 587-595.

Lee, D.Y., J. Schroeder, D.T. Gordon. 1988. Enhancement of Cu Bioavailability in the Rat by Phytic Acid. J. Nutr. 118: 712-717.

Lo, G.S., S.L. Settle and F.H. Steinke. 1984. Bioavailability of Copper in Isolated Soybean Protein using the Rat as an Experimental Model. J. Nutr. 114: 332-340.

Lo, G.S., F.H. Steinke and D.T. Hopkins. 1980. Effect of Isolated Soybean Protein on Magnesium Bioavailability. J. Nutr. 110: 829-836.

Lloyd, L.E., B.E. McDonald and E.W. Crampton. 1978. Fundamentals of Nutrition. W.H. Freeman and Company, San Francisco.

Maddaiah, V.T., A.A. Kurnick and B.L. Reid. 1964. Phytic Acid Studies. Proc. Soc. Exp. Biol. Med. 115: 332-340.

Maga, J.A. 1982. Phytate: Its Chemistry, Occurrence, Food Interaction, Nutritional Significance and Methods of Analysis. J. Agric. Food Chem. 30: 1-9.

Martin, D.W., P.A. Mayes, V.W. Rodwell and D.K. Granner. 1985. Harper's Review of Biochemistry. Edisi 20. Lange Medical Publications. Drawer L, Los Altos, California.

Mason, K.E. 1979. A Conspectus of Research on Copper Metabolism and Requirements of Man. J. Nutr. 109: 1979-2066.

Meyer, L.H. 1973. Food Chemistry. Reinhold Publishing Corporation, New York.

Oberleas, D. 1973. Phytates. In: Toxicants Occuring Naturally in Food. National Academic of Science, Washington. D.C.



PENGARUH FITAT DALAM DIET PUTIH TELUR TERHADAP KANDUNGAN TEMBAGA DALAM HATI
TIKUS

KHULUSINIAH, Ir. Mary Astuti, SU.; Dr. Ir. Zuheid Noor.; Ir. Sri Naruki, SU

Universitas Gadjah Mada, 1989 | Diunduh dari <http://etd.repository.ugm.ac.id/>

- O'Dell, B.L. 1988. Tembaga. Dalam R.E. Olson (ed). Andi H. Nasution (terj). Pengetahuan Gizi Mutakhir, Mineral. P.T. Gramedia, Jakarta.
- Page, D.S. 1985. Prinsip-prinsip Biokimia. R. Soendoro (terj.). Erlangga, Jakarta.
- Powrie, W.D. 1977. Chemistry of Eggs and Egg Products. Dalam W.J. Stadelman and O.J. Cotteril. Egg Science and Technology. AVI Publishing Company, INC, Westport, Connecticut.
- Ranhotra, G.S., C.Lee and J.A. Gelroth. 1979. Bioavailability of Zinc in Cookies Fortified with Soy and Zinc. Cereal Chem. 56 (6) : 532-554.
- Setyono, A. 1988 Perilaku Asam Fitat dalam Kedelai pada Waktu Diolah. Disertasi. UGM, Yogyakarta.
- Steel, R.G.D. and J.H. Torrie. 1960. Principle and Procedure of Statistics. Mc-Graw-Hill Book Company, Inc, New York.
- Sudarmadji, S., Bambang Ariyono dan Suhardi. 1984. Prosedur Analisa Untuk Bahan Makanan dan Pertanian. Liberty, Yogyakarta.
- Tuckerman, M. M. and S.J. Turco, 1983. Human Nutrition. Lea and Febiger, Philadelphia.
- Turnlund, J.R., J.C. King, B.Gong., W.R. Keyes and M. C. Michel. 1985. A Stable Isotope Study of Copper Absorption in Young men : effect of Phytate and α -Cellulose. Am. J. Clin. Nutr. 42 : 18-23.
- Underwood, E.J. 1977. Trace Elements in Human and Animal Nutrition. Academic Press, New York.
- Villegas, E. and E.T. Mertz. 1971. Chemical Screening Method for Maize Protein Quality at CYMMYT. Research Bulletin 20 : 1 - 4. Internatinal Maize and Wheat Improvement Center, Mexico.
- Vohra, P., G.A. Gray and F.H. Kratzer, 1965. Phytic acid-metal Complexes. Proc. Soc. Exp. Biol. Med. 120 : 447 - 449.
- Williams, S.R. 1977. Nutrition and Diet Therapy. Mosby Company, St Louis, Missouri.
- Winarno, F.G. 1984. Kimia Pangan dan Gizi. P.T. Gramedia, Jakarta.
- Wise, A. 1981. Protective Action of Calcium Phytate Against Acute Lead Toxicity in Mice. Bull. Environm. Contam. Toxicol. 27: 630-633.