

DAFTAR PUSTAKA

- Abbaspour, N., Hurrell R., Kelishadi, R. (2014) Review on iron and its importance for human health. *Journal of Research in Medical Sciences*. 19:164-174.
- Achadi, E.L. (2006) *Gizi dalam Kaitannya dengan Komplikasi Kehamilan/Menyusui dan Kematian Ibu*. Skripsi. Fakultas Kesehatan Masyarakat UI. Depok.
- Albonico, M., Stoltzfus, R.J., Savioli, L., Tielsch, J.M., Chwaya, H.M., Ercole, E., Cancrini, G. (1998) Epidemiological evidence for a differential effect of hookworm species, *Ancylostoma duodenale* or *Necator americanus*, on iron status of children. *International Journal of Epidemiology*. 27: 530–537.
- Albugis, D. (2008) *Faktor-Faktor yang Berhubungan dengan KEK pada Ibu Hamil di Wilayah Puskesmas Jembatan Serong, Kecamatan Pancoran Mas Depok Jawa Barat*. Skripsi. Fakultas Kesehatan Masyarakat UI. Depok.
- Alem, M., Kena, T., Baye, N., Ahmed, R., Tilahun, S. (2013) Prevalence of Anemia and Associated Risk Factors among Adult HIV Patients at the Anti-Retroviral Therapy Clinic at the University of Gondar Hospital, Gondar, Northwest Ethiopia. *Open Access Scientific Reports*. 2(3): 662.
- Almatsier, S. (2010) *Prinsip Dasar Ilmu Gizi, Edisi 6*. Gramedia Pustaka Utama. Jakarta.
- Andrews, M., Briones, L., Jaramillo, A., Pizarro, F., Arredondo, M. (2014) Effect of Calcium, Tannic Acid, Phytic Acid and Pectin over Iron Uptake in an In Vitro Caco-2 Cell Model. *Biological Trace Element Research*. 158: 122–127.
- Antony, A.C. (2003) Vegetarianism and vitamin B₁₂ (cobalamin) deficiency. *The American Journal of Clinical Nutrition*. 78(1): 3-6.
- Arida, A., Sofyan, Fadhiela, K. (2015) Analisis Ketahanan Pangan Rumah Tangga Berdasarkan Proporsi Pengeluaran Pangan dan Konsumsi Energi. *Jurnal Agrisep*. 16(1).
- Arisman. (2010) *Gizi dalam Daur Kehidupan*. Penerbit Buku Kedokteran EGC. Jakarta.

- Arkkola, T., Uusitalo, U., Kronberg-Kippila, C., Mannisto, S., Virtanen, M., Kenward, M.G., Veijola, R., Knip, M., Ovaskainen, M., Virtanen, S.M. (2007) Seven distinct dietary patterns identified among pregnant Finnish women—associations with nutrient intake and sociodemographic factors. *Public Health Nutrition*. 11(2): 176–182.
- Asyirah, S. (2012) *Faktor-Faktor yang Berhubungan dengan Anemia pada Ibu Hamil di Wilayah Kerja Puskesmas Bajeng Kecamatan Bajeng Kabupaten Gowa Tahun 2012*. Skripsi. Fakultas Kesehatan Masyarakat UI. Depok.
- Atmarita. (2004) *Berbagai Cara Pendidikan Gizi*. Bumi Aksara. Jakarta.
- Badan Penelitian dan Pengembangan Kesehatan. (2010) *Riset Kesehatan Dasar (Riskesdas 2010)*. Kementerian Kesehatan Republik Indonesia. Jakarta.
- Badan Penelitian dan Pengembangan Kesehatan. (2013) *Riset Kesehatan Dasar (Riskesdas 2013)*. Kementerian Kesehatan Republik Indonesia. Jakarta.
- Balarajan, Y., Ramakrishnan, U., Ozaltin, E., Shankar, A.H., Subramanian, S.V. (2011) Anaemia in low-income and middle-income countries. *Lancet*. 378: 2123–2135.
- Bambang, W. (2009). *Perubahan Hematologi pada Kehamilan*. Fakultas Kedokteran Universitas Muhammadiyah Jakarta. Jakarta.
- Beck, K.L., Conlon, C.A., Kruger, R., Coad, J. (2014) Dietary Determinants of and Possible Solutions to Iron Deficiency for Young Women Living in Industrialized Countries: A Review. *Nutrients*. 6: 3747-3776.
- Bethony, J., Brooker, S., Albonico, M., Geiger, S.M., Loukas, A., Diemert, D., Hotez, P.J. (2006) Soil-transmitted helminth infections: ascariasis, trichuriasis, and hookworm. *Lancet*. 367: 1521–1532.
- Bivolarska, A.V., Gatseva, P.D., Maneva, A.I. (2015) The Role of Eating Habits on the Iron Status of Pregnant Women. *Journal of the American College of Nutrition*. 0(0): 1–7.
- Bobak, Lowdermilk, Jensen. (2004). *Keperawatan Maternitas, Edisi 4*. Penerbit Buku Kedokteran EGC. Jakarta.
- Bodeau-Livinec et, F., Briand, V., Berger, J., Xiong, X., Massougbdji, A., Day, K.P., Cot, M. (2011) Maternal Anemia in Benin: Prevalence, Risk Factors, and Association with Low Birth Weight. *American Journal Tropical Medicine and Hygiene*. 85(3): 414–420.

- Bodnar L.M. & Siega-Riz1, A.M. (2002) A Diet Quality Index for Pregnancy detects variation in diet and differences by sociodemographic factors. *Public Health Nutrition*. 5(6): 801–809.
- Bondevik, G.T., Schneede, J., Refsum, H., Lie, R.T., Ulstein, M. (2001) Homocysteine and methylmalonic acid levels in pregnant Nepali women. Should cobalamin supplementation be considered. *European Journal of Clinical Nutrition*. 55: 856-864.
- Calis, J.C., van Hensbroek, M.B., de Haan, R.J., Moons, P., Brabin, B.J., Bates, I. (2008) HIV-associated anemia in children: a systematic review from a global perspective. *AIDS*. 22: 1099–1112.
- Centers for Disease Control and Prevention. (1998) Recommendations to prevent and control iron deficiency in the United States. *Morbidity and Mortality Weekly Report (MMWR) Recommendations and Reports*. 47: 1–29.
- Chang, S., Zeng, L., Brouwer, I.D., Kok, F.J., Yan, H. (2013) Effect of iron deficiency anemia in pregnancy on child mental development in rural China. *Pediatrics*. 131(3): e755–e763.
- Chen, K., Li, T-Y., Chen, L., Qu, P., Liu, Y-X. (2008) Effects of Vitamin A, Vitamin A plus Iron and Multiple Micronutrient-Fortified Seasoning Powder on Preschool Children in a Suburb of Chongqing, China. *Journal of Nutritional Science and Vitaminology*. 54: 440-447.
- Cheng, Y., Dibley, M.J., Zhang, X., Zeng, L., Yan, H. (2009) Assessment of dietary intake among pregnant women in a rural area of western China. *BMC Public Health*. 9: 222.
- Collings, R., Harvey, L.J., Hooper, L., Hurst, R., Brown, T.J., Ansett, J., King, M., Fairweather-Tait, S.J. (2013) The absorption of iron from whole diets: a systematic review. *The American Journal of Clinical Nutrition*. American Society for Nutrition. USA.
- Conrad, M.E. & Schade, S.G. (1968) Ascorbic acid chelates in iron absorption: a role for hydrochloric acid and bile. *Gastroenterology*. 55(1): 35-45.
- de Benoist, B., McLean, E., Egli, I., Cogswell, M. (2008) Worldwide prevalence of anaemia, WHO Vitamin and Mineral Nutrition Information System, 1993–2005. *Public Health Nutrition*. 12: 444–454.
- de Domenico, I., Ward, D.M., Kaplan, J. (2007) Hepcidin regulation: ironing out the details. *The Journal of Clinical Investigation*. 117(7): 1755-1758.

- de Pee, S., Bloem, M.W., Sari, M., Kiess, L., Yip, R., Kosen, S. (2002) The high prevalence of low hemoglobin concentration among Indonesian infants aged 3-5 months is related to maternal anemia. *The Journal of Nutrition*. 132: 2215–2221.
- Departemen Kesehatan RI. (2004) Penilaian K I dan K IV. Departemen Kesehatan RI. Jakarta.
- Eko, W.R., Rahmaningtyas, I., Dewi, W. (2012) Hubungan Pola Makan Ibu Hamil Trisemester III dengan Kejadian Anemia. Vol II(2).
- Erkkola, M., Karppinen, M., Jarvinen, A., Knip, M., Virtanen, S.M. (1998) Folate, vitamin D, and iron intakes are low among pregnant Finnish women. *European Journal of Clinical Nutrition*. 52: 742-748.
- Ezzati, M., Lopez, A.D., Rodgers, A., Murray, C.J.L. (2004) *Comparative Quantification of Health Risks: Global and Regional Burden of Disease Attributable to Selected Major Risk Factors*. World Health Organization. Geneva.
- Fairweather-Tait, S.J. (2004) Iron nutrition in the UK: getting the balance right. *Proceedings of the Nutrition Society*. 63: 519–528.
- Fatimah, S., Hadju, V., Bahar, B., Abdullah, Z. (2011) Pola Konsumsi dan Kadar Hemoglobin Pada Ibu Hamil di Kabupaten Maros, Sulawesi Selatan. *Makara Kesehatan*. 15(1): 31-36.
- Ferawati. (2016) *Hubungan Pola Konsumsi Pangan Inhibitor dan Enhancer Fe, Bioavailabilitas Fe, Status Gizi dengan Status Anemia Mahasiswi*. Skripsi. Departemen Gizi Masyarakat, Fakultas Ekologi Manusia. Institut Pertanian Bogor. Bogor.
- Finberg, K.E. (2011) Unraveling mechanisms regulating systemic iron homeostasis. *Hematology*. 2011: 532-537.
- Fishman, S.M., Christian, P., West, K.P. (2000) The role of vitamins in the prevention and control of anaemia. *Public Health Nutrition*. 3(2): 125–150.
- Freisling, H., Elmadfa, I., Gall, I. (2006) The effect of socioeconomic status on dietary intake, physical activity and Body Mass Index in Austrian pregnant women. *Journal of Human Nutrition and Dietetics*. 19: 437–445.
- Frisancho, A.R., Matos, J., Leonard, W.R. (1985) Developmental and nutritional determinants of pregnancy outcome among teenagers. *American Journal of Physical Anthropology*. 51: 790–793.

- Gibney, M.J. (2009) *Gizi Kesehatan Masyarakat*. Penerbit Buku Kedokteran EGC. Jakarta.
- Gonzales, G.F., Tapia, V., Fort, A.L. (2012) Maternal and perinatal outcomes in second haemoglobin measurement in nonanemic women at first booking: effect of altitude of residence in peru. *International Scholarly Research Network (ISRN) Obstetrics and Gynecology*. 2012: 7.
- Goonewardene, M., Shehata, M., Hamad, A. (2012) Anaemia in pregnancy. *Best Practice & Research Clinical Obstetrics and Gynaecology*. 26: 3–24.
- Grewal, A. (2010) Anaemia and pregnancy: Anaesthetic implications. *Indian Journal of Anaesthesia*. 54(5): 380-386.
- Haas, J.D. & Brownlie, T. (2001) Iron deficiency and reduced work capacity: a critical review of the research to determine a causal relationship. *The Journal of Nutrition*. 131: 676S–690S.
- Haider, B.A., Olofin, I., Wang, M., Spiegelman, D., Ezzati, M., Fawzi, W.W. (2013) Anaemia, prenatal iron use, and risk of adverse pregnancy outcomes: systematic review and meta-analysis. *British Medical Journal*. 346: f3443.
- Hanafie, R. (2010) *Pengantar Ekonomi Pertanian, Edisi I*. Penerbit ANDI. Yogyakarta.
- Hardinsyah. (2009) *Faktor Berhubungan dengan Status Gizi ibu hamil di Padang Provinsi Sumatra Barat Tahun 2002*. Pasca Sarjana Universitas Indonesia. Depok.
- Hare, G.M., Freedman, J., Mazer, C.D. (2013) Review article: risks of anaemia and related management strategies: can perioperative blood management improve patient safety?. *Canadian Journal of Anesthesia*. 60: 168–175.
- Heshmat, R., Azemati, B., Keshtkar, A.A., Salehi, F., Abdollahi Z., Kolahdouz, F., Aram, H.P., Farivar, F., Bagheri, M., Sheykh-ol-Eslam, R., Nadim, A. (2009) Comparison of Knowledge, Attitude and Practice of Urban and Rural Households toward Iron Deficiency Anemia in three Provinces of Iran. *Iranian Journal of Public Health*. 38(4): 83-90.
- Hinderaker, S.G., Olsen, B.E., Lie, R.T. (2002) Anemia in pregnancy in rural Tanzania: associations with micronutrients status and infections. *European Journal of Clinical Nutrition*. 56(3): 192-199.
- Horton, S. & Ross, J. (2003) The economics of iron deficiency. *Food Policy*. 28: 51–75.

- Hotez, P.J., Brooker, S., Bethony, J.M., Bottazzi, M.E., Loukas, A., Xiao, S. (2004) Hookworm infection. *The New England Journal of Medicine*. 351: 799–807.
- Hunt, J.R., Zito, C.A., Johnson, L.K. (2009) Body iron excretion by healthy men and women. *The American Journal of Clinical Nutrition*. 89(6): 1792-1798.
- Hurrell, R. & Egli, I. (2010) Iron bioavailability and dietary reference values. *The American Journal of Clinical Nutrition*. 91(suppl): 146 1S–7S.
- Hurrell, R.F. (2004) Phytic acid degradation as a means of improving iron absorption. *International Journal for Vitamin and Nutrition Research*. 74(6): 445–452.
- Imdad A. & Bhutta, Z.A. (2012) Routine Iron/Folate Supplementation during Pregnancy: Effect on Maternal Anaemia and Birth Outcomes. *Paediatric and Perinatal Epidemiology*. 26(Suppl. 1): 168-177.
- Istiarti, T. 2000. *Menanti Buah Hati*. Media Persindo. Yogyakarta.
- Iyengar, V., Pullakhandam, R., Nair, K.M. (2009) Iron-Zinc interaction during uptake in human intestinal Caco-2 cell line: Kinetic analyses and possible mechanism. *Indian Journal of Biochemistry and Biophysics*. 46: 299-306.
- Joyomartono, M. (2004) *Pengantar Antropologi Kesehatan*. UNNES Press. Semarang.
- Kalaivani, K. (2009) Prevalence and consequences of anaemia in pregnancy. *Indian Journal of Medical Research*. 130: 627–633.
- Kalasuremath, S., Kurpad, A.V., Thankachan, P. (2013) Effect of iron status on iron absorption in different habitual meals in young south Indian women. *Indian Journal of Medical Research*. 137: 324-330.
- Kementerian Kesehatan Republik Indonesia. (2012) *Profil Kesehatan Indonesia Tahun 2012*. Kementerian Kesehatan Republik Indonesia. Jakarta.
- Kementerian Kesehatan Republik Indonesia. (2015) *Pedoman Program Pemberian dan Pemantauan Mutu Tablet Tambah Darah Untuk Ibu Hamil di Wilayah Program Kesehatan dan Gizi Berbasis Masyarakat*. Kementerian Kesehatan Republik Indonesia. Jakarta.
- Lee, A.I. & Okam, M.M. (2011) Anaemia in pregnancy. *Hematology/Oncology Clinics of North America*. 25: 241–259.

- Lemeshow, S., Hosmer, D.W., Klar, J., Lwanga, S.K. (1992) *Besar Sampel dalam Penelitian Kesehatan*. Gadjah Mada University Press. Yogyakarta.
- Levy, A., Fraser, D., Katz, M., Mazor, M., Sheiner, E. (2005) Maternal anaemia during pregnancy is an independent risk factor for low birthweight and preterm delivery. *European Journal of Obstetrics & Gynecology and Reproductive Biology*. 122: 182–186.
- Lönnerdal, B. (1998) *Iron-zinc-copper interactions. Micronutrient interactions: impact on child health and nutrition*. 3-9. International Life Sciences Institute Press. Washington, DC.
- Lozano, R., Naghavi, M., Foreman, K., Lim, S., Shibuya, K., Aboyans, V., *et al.* (2012) Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study. *Lancet*. 380: 2095–2128.
- Lubis, Z. (2003). Status gizi ibu hamil serta pengaruhnya terhadap bayi yang dilahirkan. <https://www.scribd.com/document/60322726/Status-Gizi-Ibu-Hamil>. Diakses pada tanggal 5 bulan 12 tahun 2016.
- Manuaba, I.A.C., Manuaba, I.B.G.F., Manuaba, I.B.G. (2009). *Ilmu Kebidanan, Penyakit Kandungan, dan KB*. Penerbit Buku Kedokteran EGC. Jakarta.
- Mathews, F., Yudkin, P., Smith, R.F., Neil, A. (2000) Nutrient intakes during pregnancy: the influence of smoking status and age. *Journal of Epidemiology and Community Health*. 54: 17–23.
- McDowell, L.R. (2003) *Minerals in Animal And Human Nutrition, Second Edition*. Elsevier Science. Amsterdam.
- Menendez, C., Fleming, A.F., Alonso, P.L. (2000) Malaria-related anaemia. *Parasitol Today*. 16(11): 469–476.
- Metz, J. (2008) A high prevalence of biochemical evidence of vitamin B₁₂ or folate deficiency does not translate into a comparable prevalence of anemia. *Food and Nutrition Bulletin*. 29 (supplement 2): S74-S85.
- Milman, N. (2006) Iron and pregnancy—a delicate balance. *Annals of Hematology*. 85: 559–565.
- Miyada, T., Nakajima, A., Ebihara, K. (2012) Degradation of pectin in the caecum contributes to bioavailability of iron in rats. *British Journal of Nutrition*. 107: 1452–1457.

- Modell, B. & Darlison, M. (2008) Global epidemiology of haemoglobin disorders and derived service indicators. *Bulletin of the World Health Organization*. 86(6): 480–487.
- Mutiara. (2003) *Faktor-Faktor yang Berhubungan dengan Konsumsi Pangan Ibu Hamil Keluarga Nelayan Kaitannya dengan Status Gizi Bayi Lahir di Kelurahan Labuhan Deli Kecamatan Medan Marelan Kota Medan*. Tesis. Program Studi Gizi Masyarakat dan Sumberdaya Keluarga, Fakultas Pertanian IPB. Bogor.
- Nadadur, S.S., Srirama, K., Mudipalli, A. (2008) Iron transport & homeostasis mechanisms: their role in health & disease. *Indian Journal of Medical Research*. 128(4): 533-544.
- Nemeth, E. & Ganz, T. (2006) Regulation of iron metabolism by hepcidin. *Annual Review of Nutrition*. 26: 323-342.
- Nemeth, E., Tuttle, M.S., Powelson, J., Vaughn, M.B., Donovan, A., Ward, D.M., Ganz, T., Kaplan, J. (2004) Hepcidin regulates cellular iron efflux by binding to ferroportin and inducing its internalization. *Science*. 306(5704): 2090-2093.
- Noronha, J.A., Al Khasawneh, E., Seshan, V., Ramasubramaniam, S., Raman, S. (2012) Anaemia in Pregnancy-Consequences and Challenges: A Review of Literature. *Journal of South Asian Federation of Obstetrics and Gynaecology*. 4(1): 64–70.
- Northstone, K., Emmett, P., Rogers, I. (2008) Dietary patterns in pregnancy and associations with socio-demographic and lifestyle factors. *European Journal of Clinical Nutrition*. 62: 471–479.
- Notoadmodjo, S. (2012) *Promosi Kesehatan dan Perilaku Kesehatan, Edisi Revisi 2012*. Rineka Cipta. Jakarta.
- Novita, W. (2011) *Hubungan antara Kebiasaan Minum Teh dan Asupan Tablet Zat Besi dengan Kejadian Anemia pada Ibu Hamil Trimester III di Puskesmas Ciputat Kota Tangerang Selatan Banten*. Skripsi.
- Oehadian, A. (2012) Pendekatan Klinis dan Diagnosis Anemia. *Continuing Medical Education-194*. 39(6): 407-412.
- Okon'go, O., Kisia, A., Odongo, D.O. (2012) Dietary iron status and health of third trimester pregnant women in Kenya: a cross sectional study. *Food Science and Quality Management*. 4: 24-28.

- Olivares, M., Pizarro, F., Ruz, M. (2007) Zinc Inhibits Nonheme Iron Bioavailability in Humans. *Biological Trace Element Research*. 117(1-3): 7-14.
- Pei, L., Ren, L., Wang, D., Yan, H. (2013) Assessment of maternal anemia in rural Western China between 2001 and 2005: a two-level logistic regression approach. *BMC Public Health*. 13: 366.
- Proverawati, A., Asfuah, S. (2009). *Gizi untuk Kebidanan*. Nuha Medika. Yogyakarta.
- Pudjiadi, S. (2000) *Ilmu Gizi Klinis pada Anak, Edisi Keempat*. Fakultas Kedokteran Universitas Indonesia. Depok.
- Qu, X.H., Huang, X.L., Xiong, P., Zhu, C.Y., Huang, Y.L., Lu, L.G., Sun, X., Rong, L., Zhong, L., Sun, D.Y., Lin, H., Cai, Z.W., Hu, B., Wu, L.M., Jiang, Y.B., Yan, W.L. (2010) Does *Helicobacter pylori* infection play a role in iron deficiency anemia? A meta-analysis. *World Journal of Gastroenterology*. 16(7): 886–896.
- Qudsiah, S.C., Djarot, H.S., Nurjanah, S. (2012) Hubungan antara Paritas dan Umur Ibu dengan Anemia pada Ibu Hamil Trimester III. *E-Journal Universitas Muhammadiyah Semarang*.
- Ramakrishnan, U. (2001) *Nutritional Anemias*. CRC Press. Boca Raton, USA.
- Reddy, M.B., Hurrell, R.F., Cook, J.D. (2006) Meat consumption in a varied diet marginally influences nonheme iron absorption in normal individuals. *The Journal of Nutrition*. 136: 576–581.
- Riyadi, A. (2003) *Masalah Pangan dan Gizi Ibu Hamil. Hasil Penelitian*. Departemen Gizi Masyarakat IPB. Bogor.
- Ross, A.J.(2000). *Everything You Need to Know About Anemia*. The Rosen Publishing Group. New York.
- Rossander-Hulten, L., Brune, M., Sandstrom, B., Lonnerdal, B., Hallberg, L. (1991) Competitive inhibition of iron absorption by manganese and zinc in humans. *The American Journal of Clinical Nutrition*. 54:152-156.
- Ruel, M.T. (2008) Addressing the underlying determinants of undernutrition: Examples of successful integration of nutrition in poverty-reduction and agriculture strategies. *Standing Commitee on Nutrition News*. 36: 21-29.

- Sagili H., Pramya, N., Prabhu, K., Mascarenhas, M., Rani, P.R. (2012) Are teenage pregnancies at high risk? A comparison study in a developing country. *Archives of Gynecology and Obstetrics*. 285: 573–577.
- Samuel, T.M., Thomas, T., Finkelstein, J., Bosch, R., Rajendran, R., Virtanen, S.M., Srinivasan, S.M., Srinivasan, K., Kurpad, A.V., Duggan, C. (2012) Correlates of anaemia in pregnant urban South Indian women: a possible role of dietary intake of nutrients that inhibit iron absorption. *Public Health Nutrition*. 16(2): 316–324.
- Semba, R.D. & Bloem, M.W. (2008) *Nutrition and Health in Developing Countries, Second Edition*. Humana Press. Totowa, USA.
- Stephens, G.A., Finucane, M.M., De-Regil, L.M., Paciorek, C.J., Flaxman, S.R., Branca, F., Peña-Rosas, J.P., Bhutta, Z.A., Ezzati, M. (2013) Global, regional, and national trends in haemoglobin concentration and prevalence of total and severe anaemia in children and pregnant and non-pregnant women for 1995–2011: a systematic analysis of population-representative data. *Lancet Global Health*. 1: e16–25.
- Suhardjo (1992) *Sosio Budaya Gizi*. Departemen Pendidikan dan Kebudayaan, Direktorat Jenderal Pendidikan Tinggi Pusat Antar Universitas Pangan dan Gizi. Institut Pertanian Bogor. Bogor.
- Susilo, A. (2006) *Faktor-Faktor yang Berhubungan dengan Konsumsi Pangan Mahasiswa Putri yang Anemia dan Non-Anemia*. Tesis. Program Studi Gizi Masyarakat dan Sumberdaya Keluarga, Fakultas Pertanian IPB. Bogor.
- Susiloningtyas, I. (2012) Pemberian Zat Besi (Fe) dalam Kehamilan. *Majalah Ilmiah Sultan Agung*. 50(128).
- Thankachan, P., Walczyk, T., Muthayya, S., Kurpad, A.V., Hurrell, R.F.. (2008) Iron absorption in young Indian women: the interaction of iron status with the influence of tea and ascorbic acid. *The American Journal of Clinical Nutrition*. 87: 881–886.
- Theil, E.C., Chen, H., Miranda, C., Janser, H., Elsenhans, B., Núñez, M.T., Pizarro, F., Schumann, K. (2012) Absorption of iron from ferritin is independent of heme iron and ferrous salts in women and rat intestinal segments. *The Journal of Nutrition*. 142(3): 478-483.
- Thompson, B.A., Sharp, P.A., Elliott, R., Fairweather-Tait, S.J. (2010) Inhibitory effect of calcium on non-heme iron absorption may be related to translocation of DMT-1 at the apical membrane of enterocytes. *Journal of Agricultural and Food Chemistry*. 58: 8414–8417.

- Tolentino K., Friedman, J.F. (2007) An update on anemia in less developed countries. *The American Journal of Tropical Medicine and Hygiene*. 77(1): 44–51.
- Trumbo, P., Yates, A.A., Schlicker, S., Poos, M. (2001) Dietary reference intakes: vitamin A, vitamin K, arsenic, boron, chromium, copper, iodine, iron, manganese, molybdenum, nickel, silicon, vanadium, and zinc. *Journal of American Dietetic Association*. 101(3): 294-301.
- United Nations Children's Fund (UNICEF). (1990) *A UNICEF Policy Review: Strategy for Improved Nutrition of Children and Women in Developing Countries*. UNICEF. New York.
- Varney, H., Kriebs, J.M., Gegor, C.L. (2006) *Buku Ajar Asuhan Kebidanan Edisi 4*. Penerbit Buku Kedokteran EGC. Jakarta.
- Walsh, T.S., Lee, R.J., Maciver, C.R., Garrioch, M., MacKirdy, F., Binning, A.R., Cole, S., McClelland, D.B. (2006) Anemia during and at discharge from intensive care: the impact of restrictive blood transfusion practice. *Intensive Care Medicine*. 32:100–109.
- Warrell, D., Cox, T.M., Firth, J.D. (2016) *Oxford Textbook of Medicine, Fifth Edition*. Oxford University Press. Oxford, United Kingdom.
- Watson, P.E., McDonald, B.W. (2008) Major Influences on Nutrient Intake in Pregnant New Zealand Women. *Maternal and Child Health Journal*. 13: 695–706.
- Webster, W.S. & Abela, D. (2007) The effect of hypoxia in development. *Birth Defects Research Part C: Embryo Today*. 81: 215–228.
- Wienk, K.J.H., Marx, J.J.M., Lemmens, A.G., Brink, E.J., Van Der Meer, R., Beynen, A.C. (1996) Mechanism underlying the inhibitory effect of high calcium carbonate intake on iron bioavailability from ferrous sulphate in anaemic rats. *British Journal of Nutrition*. 75:109-120.
- Wijianto. (2002) *Dampak Suplementasi Tablet Tambah Darah (TTD) dan Faktor faktor yang Berpengaruh terhadap Anemia Gizi Ibu Hamil di Kabupaten Banggai, Propinsi Sulawesi Tengah*. Skripsi. Program Studi Gizi Masyarakat dan Sumberdaya Keluarga, Fakultas Pertanian IPB. Bogor.
- Winarno, F. (2002) *Kimia Pangan dan Gizi*. Gramedia Pustaka Utama. Jakarta.
- World Health Organization. (2001) *Iron Deficiency Anaemia: Assessment, Prevention, and Control; A guide for programme managers*. World Health Organization. Geneva.

- World Health Organization. (2011) Haemoglobin concentrations for the diagnosis of anaemia and assessment of severity. *Vitamin and Mineral Nutrition Information System (VMNIS)*. Department of Nutrition for Health and Development (NHD). World Health Organization. Geneva.
- World Health Organization. (2015) *Pregnancy, Childbirth, Postpartum and Newborn Care: A Guide for Essential Practice, Third Edition*. Department of Reproductive Health and Research World Health Organization. Geneva.
- World Health Organization. (2015) *The Global Prevalence of Anaemia in 2011*. World Health Organization. Geneva.
- World Health Organization & Centers for Disease Control and Prevention. (2004) *Assessing the Iron Status of Populations: A Report of a Joint World Health Organization/Centers for Disease Control Technical Consultation on the Assessment of Iron Status at the Population Level*. World Health Organization. Geneva.
- World Health Organization & Centers for Disease Control and Prevention. (2008) *Worldwide Prevalence of Anaemia 1993–2005: WHO Global Database on Anaemia*. World Health Organization. Geneva.
- Wang, J. & Pantopoulos, K. (2011) Regulation of cellular iron metabolism. *Biochemical Journal*. 434(3): 365-381.
- Yeh, K.Y., Yeh, M., Mims, L., Glass, J. (2009) Iron feeding induces ferroportin 1 and hephaestin migration and interaction in rat duodenal epithelium. *American Journal of Physiology Gastrointestinal Liver Physiology*. 296(1): G55-G65.
- Yuliasuti, E. (2014) Faktor-Faktor yang Berhubungan dengan Kekurangan Energi Kronis pada Ibu Hamil di Wilayah Kerja Puskesmas Sungai Bilu Banjarmasin. *An Nadaa*. 1(2): 72-76.
- Yun, S. & Vincelette, N.D. (2015) Update on iron metabolism and molecular perspective of common genetic and acquired disorder, hemochromatosis. *Critical Reviews in Oncology/Hematology*. 95: 12-25.
- Yusril. (2002) *Beberapa faktor yang berhubungan dengan status gizi balita di Desa Waru Jaya Kecamatan Parung Kabupaten Bogor Tahun 2002*. Skripsi. Fakultas Kesehatan Masyarakat Universitas Indonesia. Depok.