

DAFTAR PUSTAKA

- Abbas, AK. Lichtman, AH. (2011). *Basic Immunology Functions and Disorders Of The Immune System*. China: Elsevier.
- Abbas, AK. Lichtman, AH. Pillai, S. (2012). *Cellular and Molecular Immunology*. America: Elsevier.
- Aldy, OS. Lubis, BM. Sianturi, P. Azlin, E. Tjipta, GD.(2009). Dampak Proteksi Air Susu Ibu Terhadap Infeksi. *Sari Pediatri*.
- Amarri, S.Benatti, F. Callegari, ML. Shakhhalili, Y. Chauffard, F. Rochat,F. (2006). Changes of Gut Microbiota and Immune Markers During the Complementary Feeding Period in Healthy Breast-fed Infants. *Journal of Pediatric Gastroenterology and Nutrition*
- Andreas, NJ. Kampmann, B. Le-doare, KM.(2015). A review on its composition and bioactivity. *Early Human Development*, pp.629–635. doi:10.1016/j.earlhumdev.2015.08.013
- Badan Pusat Statistik.(2013). *Survei Demografi Kesehatan Indonesia (SDKI) 2012*. Jakarta: Badan Pusat Statistik
- Battersby, AJ. Gibbons, DL.(2013). The gut mucosal immune system in the neonatal period. *Pediatric Allergy and Immunology*. doi: 10.1111/pai.12079
- Baratawidjaja, KG. Rengganis, I.(2014). *Imunologi Dasar ed.XI*. Jakarta: FK UI.
- Ballard, O. Morrow, AL.(2013). Human Milk Composition Nutrients and Bioactive Factors NIH Public Access. *Pediatric Clinics of North America*. Doi: 10.1016/j.pcl.2012.10.002
- Blutt, SE. Conner, ME.(2013). The gastrointestinal frontier: IgA and viruses. *Riview Article*, pp.1–12. doi: 10.3389/fimmu.2013.00402
- Bridgman, SL. Konya, T. Azad, MR. Sears, MR. Becker, SE. Turvey, PJ. (2016). Infant gut immunity: a preliminary study of IgA associations with breastfeeding. *Journal of Developmental Origins of Health and Disease*. doi: 10.1017/S2040174415007862
- Cai, X. Wardlaw, T. Brown, DW.(2012). Global trends in exclusive breastfeeding. *International Breastfeeding Journal*, pp.2–6. doi:10.1186/1746-4358-7-12
- Cooke, G. John, B. Nicola, C. Winifred, G. Mary, C. (2005). Comparing the gut flora of Irish breastfeed and formulafed neonates aged between birth and 6 weeks old. *Dublin Institute of Technology*.
- Corthesy, B.(2013). Multi-faceted functions of secretory IgA at mucosal surfaces. *Frontiers in Immunology*. pp.1–11.doi: 10.3389/fimmu.2013.00185

- Dahlan, MS. 2016. Besar Sampel Dalam Penelitian Kedokteran dan Kesehatan (Edisi 4). Jakarta: Salemba Medika.
- Darwin, E.(2006). *Imunologi dan Infeksi*. Padang: Andalas University Press.
- Dinas Kesehatan Provinsi Sumatera Barat.(2014). *Profil Kesehatan Sumatera Barat. 2014*.
- Djunaedi, D.(2007). Pengaruh Probiotik Pada Respon Imun. Semarang: *Junal Kedokteran Brawijaya*.
- Ella, EE. Ahmad, AA. Umoh, VJ. Ogala,WN. Balogun, TB. (2011). Comparative Studies of Breast Milk Immunoglobulin(Ig)A Levels of Lactating Mothers with Sick and Healthy Babies in Kaduna State, Nigeria. *Indian Journal Allergy Asthma Immunology*.
- Fikawati, S. Syafiq, A. Karima, K.(2015). *Gizi Ibu dan Bayi*. Jakarta: Rajagrafindo Persada.
- Fujimura, KE. Slusher, NA. Cabana, MD. Lynch, SV. (2010). Role of the gut microbiota in defining human health. *Expert Riviews*. doi: 10.1586/eri.10.14 .
- Haryono, R. Setianingsih, S. (2014). *Manfaat ASI Eksklusif Untuk Buah Hati Anda*. Yogyakarta: Gosyeng Publishing.
- Hibel, LC. Schiltz, H.(2015). Maternal and Infant Secretary Immunoglobulin A across the Peripartum Period. *Journal Of Human Lactation*. doi: 10.1177/0890334415610578
- Honda, K. Littman, DR.(2016). The Microbiota In Adaptive Immune Homeostasis And Disease. *Nature Journal*. Doi: 10.1038/nature18848
- IDAI.(2008). *Alergi Imunologi Anak*. Jakarta: Balai Penerbit IDAI.
- IDAI.(2008). *Bedah ASI*. Jakarta: Balai Penerbit FKUI.
- Jafarzadeh, A. Hassanashashi, G. Kazemi-Arababadi, M. Mostafae, A. Sadeghi, DDS.(2007). The comparison of salivary IgA dan IgE levels in children with breast and formula feeding during infancy period. *Dental Research Journal*.
- Kementerian Kesehatan, RI.(2015). *Dukung Ibu Bekerja Beri ASI Eksklusif*. Jakarta: Kemenkes RI.
- Kementerian Kesehatan, RI.(2015). *Profil Kesehatan Indonesia 2014*. Jakarta: Kemenkes,RI.
- Kheirouri, S. Alizadeh, M.(2014). Decreased serum and mucosa immunoglobulin A levels in vitamin A- and zinc-deficient mice. *Central European Journal*

of Immunology. pp.165–169. doi: 10.5114/ceji.2014.43716

Kuitunen, M. Savilahti, E. (1995). Mucosal IgA, mucosal cow's milk antibodies, serum cow's milk antibodies and gastrointestinal permeability in infants. *Pediatr Allergy Immunology*

Lawrence, RA. Lawrence, RM.(2011). *Breastfeeding A Guide ForThe Medical Profession*. United States Of America: Elsevier.

Male, D. Brostoff, J. Roth, DB. Roitt, I. (2006). *Immunology*. China: Elsevier.

Man-Chin, H. Chien-Chang,C. Tsung-Chieh,Y. Ming-Han,T. Sui-Ling, L. Shen-Hao, L. Et al. (2016). Role of Maternal Allergy on Immune Markers in Colostrum and Secretory Immunoglobulin A in Stools of Breastfed Infants. *Journal of Human Lactation*

Maruyama, K. Hida, M. Kohgo,T. Fukunaga, Y. (2009). Changes in salivary and fecal secretory IgA in infants under different. *Pediatric International*. pp.342–345. doi: 10.1111/j.1442-200X.2008.02748

Newburg, DS. Walker, WA. (2007). Protection of the Neonate by the Innate Immune System of Developing Gut and of Human Milk. *International Pediatric Research Foundation*.

Nirwana, AB.(2014). *ASI dan Susu Formula*. Yogyakarta: Nuha Medika.

Nurmiati. Besral. (2008). Durasi Pemberian ASI Terhadap Ketahanan Hidup Bayi di Indonesia. *Makara Kesehatan*

Palmeira, P. Carneiro, MS. (2016). Immunology of Breastmilk. *Revista da Associacao Medica Brasileira*.

Penttila, IA.(2016). Milk-Derived Transforming Growth Factor β and the Infant Immune Response. *The Journal of Pediatrics*, pp.S21–S25.

Peraturan Menteri Kesehatan No 39.(2013). *Tentang Susu Formula Bayi dan Produk Bayi Lainnya*. Jakarta: Menteri Kesehatan Republik Indonesia.

Peterson, LW. Artis, D.(2014). Intestinal epithelial cells: regulators of barrier function and immune homeostasis. *Nature Publishing Group*, pp.141–153. doi:10.1038/nri3608

Piirainen, L. Pesola, J. Pesola, I. Komulainen,J. Varaala,O. *et al.*(2009). Breastfeeding stimulates total and cow's milk-specific salivary IgA in infants. *Pediatric Allergy and Immunology*. pp.295–298. doi: 10.1111/j.1399-3038.2008.00776

Pollard, M. 2015. *ASI Asuhan Berbasis Bukti*. Jakarta: EGC.

- Prameela, KK. Mohamed, AEK. (2010). Breast Milk Immunoprotection and the Common Mucosal Immune System. *Malaysian Journal of Nutrition*
- Rautava, S. Walker, WA.(2009). Academy of Breastfeeding Medicine Founder's Lecture 2008 : Breastfeeding — An Extrauterine Link Between Mother and Child. *Breastfeeding Medicine*.doi: 10.1089/bfm.2009.0004
- Rawal, P. Gupta,V. Thapa, BR. (2008). Role of Colostrum in Gastrointestinal Infections. *Indian Journal of Pediatrics*.
- Riksani, R.(2012). *Keajaiban ASI*. Jakarta: Dunia Sehat.
- Rudolph, A. M. Hoffman, JI. Rudolph, CD. (2006). *Buku Ajar Pediatri Rudolph*. Jakarta: EGC.
- Sastroasmoro, S. Ismael, S.(2014). *Dasar - Dasar Metodologi Penelitian Klinis (Edisi 5)*. Jakarta: Sagung Seto.
- Scholtens, PAMJ. Alliet, P. Raes, M. Alles, MS. Kroes,H. Boehm,G.et al.(2008). Fecal Secretary Immunoglobulin A Is Increased in Healthy Infants Who Receive a Formula with. *The Journal Of Nutrition*
- Schwartz, S. Friedberg,I. Ivanov,IV. Davidson, LA. Goldsby, JS. Dahl, DB. et al.(2012). A metagenomic study of diet-dependent interaction between gut microbiota and host in infants reveals differences in immune response.*Biomed Central*. doi:10.1186/gb-2012-13-4-r32
- Strugnell, RA. Wijburg, OLC.(2010). The role of secretory antibodies in infection immunity. *RivIEWS*. pp.656–667. doi:10.1038/nrmicro2384
- Sunar, DP. (2012). *Buku Pintar ASI Eksklusif*. Diva Press.
- Syaiful, AH. 2014. *Imunisasi Alami Untuk Anak*. Yogyakarta: Saufa.
- Syukur, S. Purwati, E.(2013). *Bioteknologi Probiotik Untuk Kesehatan Masyarakat*. Yogyakarta: Andi Offset.
- SDKI.(2013). *Survei Demografi Dan Kesehatan Indonesia 2012*. Jakarta: Kementerian Kesehatan
- Tomici, S. Johansson, G. Voor, T. Bjorksten, B. Fageras, MB. Jenmalm, MC. (2010). Breast milk cytokine and IgA composition differ in Estonian and Swedish mothersrelationship to microbial pressure and infant allergy. *Pediatric Research*
- Turin, CG. Ochoa, TJ. (2016). The Role of Maternal Breast Milk in Preventing Infantile Diarrhea in the Developing World The Role of Maternal Breast Milk in Preventing Infantile Diarrhea in the Developing World. *Current Tropical Medicine Reports*. doi 10.1007/s40475-014-0015

- Verhasselt, V. (2010). Neonatal tolerance under breastfeeding influence. *Current Opinion in Immunology* Walyani, ES. Purwoastuti, E.(2015). *Asuhan Kebidanan Masa Nifas dan Menyusui*. Yogyakarta: Pustaka Baru Press.
- Wall, R. Ross, RP. Hussey, S. Murphy, B. Fitzgerald, GF. Stanton, C. et al.(2009). Role of Gut Microbiota in Early Infant Development. *Clinical Medicine Pediatrics*. pp.45–54.WHO. (2016). Infant, Newborn. *Health Topics*
- Walyani, ES. Purwoastuti, E.(2015). *Asuhan Kebidanan Masa Nifas dan Menyusui*. Yogyakarta: Pustaka Baru Press.
- WHO. (2016). Infant, Newborn. *Health Topics*.
- Woof, JM. Russel, MW.(2011). Structure and function relationships in IgA. *Mucosal Immunology*, pp.590–597. doi: 10.1038/mi.2011.39
- Yuliarti, N.(2010). *Keajaiban ASI-Makanan Terbaik Untuk Kesehatan Kecerdasan dan Kesehatan si Kecil*. Yogyakarta: Andi Offset.

