

DAFTAR PUSTAKA

- Akbar Nurul, 2006, Hepatitis B, Deka Media No.2 Vol 19 : 83-85
- Akpolat Nusret, Yahsi Seyfettin, Godekmerdan Ahmet, *et al*, 2005, Relationship between serum cytokine levels and histopathological changes of liver in patients with hepatitis B , World Journal Gastroenterology 11(21):3260-3263
- Aspinall E.J, Hawkins.G, Hutchinson S.J and Goldberg.D, 2011, Hepatitis B Prevention, Diagnosis, Treatment and Care : a review, Occupational Medicine Vol 61 : 531-540
- Ataseven Huseyin, Bahcecioglu Ibrahim Halil, Kuzu Nalan, Yalniz Mehmet, Celebi Selman, Erensoy Ahmet and Ustundag Bilal, 2006, The Levels of Ghrelin, Leptin, TNF- α , and IL-6 in Liver Cirrhosis and Hepatocellular Carcinoma due to HBV and HDV Infection, Hindawi Publishing Corporation Mediators of Inflammation page 1-6
- Balmasova Irina P, *et al*, 2014, Immunopathogenesis of Chronic Hepatitis B, World Journal of Gastroenterology, October 21, 20(39): 14156-14171
- Biermer Michael, Puro Robyn and Schneider Robert J, 2003, Tumor Necrosis Factor Alpha Inhibition of Hepatitis B Virus Replication Involves Disruption of Capsid Integrity through Activation of NF- κ B, JOURNAL OF VIROLOGY, Apr. 2003 vol 77 no.7 (p. 4033–4042).
- Bozkaya. H, M.Bozdayi, R.Turkyilmaz, M.Sarioglu, H.Cetinkaya, K.Cinar, K.Kose, C.Yurdaydin, O.Uzunalimoglu, 2000, Circulating IL-2, IL-10 and TNF-alpha in chronic hepatitis B: their relations to HBeAg status and the activity of liver disease, Hepatogastroenterology. 2000 Nov-Dec;47(36):1675-9
- Chen Ping, Yu Chengbo, Wu Wei *et al*, 2013, Serological Profile Among HBsAg-Positive Infections in Southeast China: A Community-Based Study , Hepat Mon. 2013;13(1):e7604 (p 1-6)1,
- Datta Sibnarayan, Chatterjee Soumya, Veer Vijay and Chakravarty Runu, 2012, Molecular Biology of the Hepatitis B Virus for Clinicians, Journal of Clinical and Experimental Hepatology, Vol. 2 No. 4 (p 353–365)
- D’Ettorre G, Barbarini G *et al* 2010, Seroconversion of HBsAg in HBeAg positive and HBeAg negative patients with chronic HBV treated with entecavir: a case series, European Review for Medical and Pharmacological Sciences 2010; 14: 551-554
- Forbi Joseph C, Iperepolu H, Zungwe Timothy and Agwale Simon M, 2012, Prevalence of Hepatitis B e Antigen in Chronic HBV Carriers in North-central Nigeria, J Health Popul Nutr 30(4):377-382

- Hou Jinlin, Liu Zhihua, Gu Fan, 2005, Epidemiology and Prevention of Hepatitis B Virus Infection, *International Journal of Medical Sciences* 2(1):50-57
- Huang Chien Fu, Lin Shis Shen, Ho Yung Chyuan, Chen Fong Ling and Yang Chi Chiang, 2006, The Immune Response Induced by Hepatitis B Virus Principal Antigens, *Cellular & Molecular Immunology* Volume 3 Number 2 (97-106)
- Human Hepatitis B Virus e Antigen (HBeAg) ELISA Kit, Catalog Number MBS701371 for the qualitative determination of human hepatitis B virus e Antigen (HBeAg) concentrations in serum, plasma
- Keshvari Maryam, Alavian Seyed Moayed and Sharafi Heidar, 2015, Comparison of Serum Hepatitis B Virus DNA and HBsAg Levels Between HBeAg-Negative and HBeAg-Positive Chronic Hepatitis B Patients, *Jundishapur J Microbiol.* ; 8(3): e21444.
- Kondo Yasuteru, Ninomiya Masashi, Kakazu Eiji, Kimura Osamu and Shimosegawa Tooru, 2013, Hepatitis B Surface Antigen Could Contribute to the Immunopathogenesis of Hepatitis B Virus Infection, *Hindawi Publishing Corporation ISRN Gastroenterology* Volume 2013, (page 1-9)
- Krajden MD Mel, McNabb Gail BSc ART , Petric Martin PhD, 2005, The laboratory diagnosis of hepatitis B virus, *Can J Infect Dis Med Microbiol* Vol 16 No 2 (page 65-72)
- Kusumawati Laila, Mulyani Nenny Sri dan Pramono Dibyo, 2007, Faktor-Faktor yang Berhubungan dengan Pemberian Imunisasi Hepatitis B 0-7 Hari, *Berita Kedokteran Masyarakat* Vol. 23, No. 1: 21 - 27
- Koyuncuer Ali, 2014, Associations between HBeAg status, HBV DNA, ALT level and liver histopathology in patients with chronic hepatitis B, *Science Journal of Clinical Medicine* 3(6): 117-123
- Lamontagne R Jason, Bagga Sumedha, Bouchard Michael J, 2016, Hepatitis B virus molecular biology and pathogenesis, *Hepatoma Research | Volume 2 | July 1*, (page 163-186)
- Liang Jake. T, 2009, Hepatitis B: The Virus and Disease, *Hepatologi* Vol. 49 no.5.
- Liu Zheng-gang and Hanz Jiahuai, 2001, Cellular Responses to Tumor Necrosis Factor, *Curr. Issues Mol. Biol.*3(4): 79-90
- Muljono David Handojo, 2012, Biomolekular Virus Hepatitis B dalam Sulaiman dkk, *Buku Ajar Ilmu Penyakit Hati*, CV.Sagung Seto, hal 244-257.

- Nobili Lorenzo , Albani Lisa , Gabrielli Armando and Moroncini Gianluca , 2014, Reactivation of Hepatitis B Virus Infection Associated with Anti-Tumor Necrosis Factor- α Therapy, *Journal Antivirals & Antiretrovirals* Volume 6(3): 092-101
- Oliveira de Caio Marcio Barros, Sakata Rioko Kimiko, 2 TSA, Issy Adriana Machado et al, 2011, Cytokines and Pain , *Revista Brasileira de Anestesiologia* Vol. 61, No 2, March-April, 2011 (page 255-259)
- Price Sylvia Anderson, RN, PhD and Wilson Lorraine McCarty, RN, PhD, , 2005, Patofisiologi : Konsep Klinis Proses-Proses Penyakit (Pathophysiology : Clinical Concepts of Disease Processes); alih bahasa Brahm U. Pendit dkk, Edisi 6 Vol 1, Jakarta, EGC
- Poovorawan Kittiyod et al, 2013, Circulating Cytokines and Histological Liver Damage in Chronic Hepatitis B Infection Clinical Study, Hindawi Publishing Corporation *Hepatitis Research and Treatment*: 1-5
- Prasetyo Afiono Agung, 2005, *Dasar-Dasar Virologi dan Virologi Klinik*, LPP UNS dan UNS Press : 79-88
- Quantikine ELISA Human TNF- α Immunoassay, Catalog Number DTAOOC, R&D Systems Inc
- Rashmi KS, Misbah-UI-Khair2 Syeda, Ravikumar KL, , 2015, Profile of Hepatitis B 'e' Antigen and Antibodies to Hepatitis B 'e' Antigen in Hepatitis B Seropositive Patients at a Tertiary Care Hospital in Bengaluru, India, *International Journal of Scientific Study* October Vol 3, page 53-57
- Rizvi Meher et al, 2013, Role of IL-8, IL-10, IL-12, IFN- γ and TNF- α in the Immunopathogenesis of Acute Hepatitis B Virus Infection, *Journal of Gastroenterology and Hepatology Research* June 21.2(6): 646-651
- Saeed Umar, Waheed Yasir, Ashraf Muhammad, 2014, Hepatitis B and hepatitis C viruses: a review of viral genomes, viral induced host immune responses, genotypic distributions and worldwide Epidemiology, *Asian Pac J Trop Dis* 4(2): 88-96
- Sastroasmoro Sudigdo dan Ismael Sofyan, 2011, *Dasar-Dasar Metodologi Penelitian Klinis* Edisi ke-4, CV.Sagung Seto, hal: 359-376
- Silverman Neil S. MD, 2008, *Infeksi hepatitis Virus Selama Kehamilan*, Departemen Obstetri dan Ginekologi, University of California Amerika Serikat , <https://www.glowm.com>
- Soeroso Admadi, 2007. Sitokin. *Jurnal Oftalmologi Indonesia* Vol.5 No.3, hal 172-180

- Soemohardjo. S dan Gunawan Stephanus, 2006, Hepatitis Kronik dalam Sudoyo. WA dkk, Buku Ajar Ilmu Penyakit Dalam Edisi keempat jilid I, Pusat Penerbitan Ilmu Penyakit Dalam FKUI, Jakarta, hal : 432-435
- Soleimani Anvar, Rafatpanah Houshang et al, 2015, Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand Gene Polymorphisms and Hepatitis B Virus Infection, *Jundishapur J Microbiol.* 2015 November; 8(11): e23578 (p 1-6)
- Stenken Julie A and Poschenrieder Andreas J, 2015, Bioanalytical Chemistry of Cytokines-A Review , *Anal Chim Acta.* 1; 853: 95–115
- Tong Shuping, Kim Kyun Hwan, Chante Charles and Li Jisu, 2005, Hepatitis B Virus e Antigen Variants, *International Journal of Medical Sciences* 2(1):2-7
- Valaydon Zina, Pellegrini Marc, Thompson Alexander, Desmond Paul, Revill Peter and Ebert Gregor, 2016, The role of tumour necrosis factor in hepatitis B infection: Jekyll and Hyde, *Clinical & Translational Immunology* (2016) 5, e115; doi:10.1038/cti.2016.68 (page 1-8)
- Visvanathan Kumar, Skinner Narelle A, Thompson Alex J.V, *et al*, 2007, Regulation of Toll-Like Receptor-2 Expression in Chronic Hepatitis B by the Precore Protein, *HEPATOLOGY*, Vol. 45, No. 1, (102-110)
- Walsh Renae and Locarnini Stephen, 2012, Hepatitis B Precore Protein: Pathogenic Potential and Therapeutic Promise, *Yonsei Med J* 53(5):875-885
- You Chan Ran, Lee Sung Won, Jang Jeong Won, Yoon Seung Kew, 2014, Update on Hepatitis B virus infection, *World Journal of Gastroenterology* October 7 Vol 20(37): 13293-13305
- Zhang Wei, Yue Bei, Wang Gui Qiang, Lu Shun Lan, 2002, Serum and ascites levels of macrophage migration inhibitory factor, TNF- α and IL-6 in patients with chronic virus hepatitis B and hepatitis cirrhosis, Department of Infection Disease Beijing Hospital, China :577-580.