

DAFTAR PUSTAKA

- Abbas AT, Abdel-Aziz MM, Zalata KR, Abd Al-Galel Tel-D. Effect of Dexamethasone and *Nigella sativa* on Peripheral Blood Eosinophil Count, IgG1 and IgG2a, Cytokine Profiles and Lung Inflammation in Murine Model of Allergic Asthma. (Abstract). *The Egyptian Journal of Immunology*, 2005, 12(1): 95-102.
- Agrawal RC, Parveen Z, Shrivastava RM. A Review on Therapeutic Applications of *Nigella sativa*. *Journal Chemistry and Chemical Science*, 2011, 1(4): 241-248.
- Al-Ali A, Alkhawajah AA, Randhawa MA, Shaikh NA. Oral and Intraperitoneal LD₅₀ of Thymoquinone , An Active Principle of *Nigella sativa*, in Mice and Rats. *Journal Ayub Medical College Abbottabad*, 2008, 20(2): 25-27.
- Al-Bashan MM. Studies on The Antimicrobial Activity of *Nigella sativa* Linn. Seeds (Black Cumin) Extract. (Abstract). *Hamdard Medicus*, 2006, 49(1).
- Ali BA, Bamosa AO, Sowayan SA. Effect of Oral Ingestion of *Nigella sativa* Seeds on Some Blood Parameters. *Saudi Pharmaceutical Journal*, 1997, 5(2-3): 126-129.
- Ali, B. H. and Blunden, G. 2003. Pharmacological and Toxicological Properties of *Nigella sativa*. (Abstract). *Phytotherapy Research*, 17(4): 299-305.
- Armutcu F, Arslan SO, Gelir E et al. The Protective Effect of Thymoquinone on Ethanol-Induced Acute Gastric Damage in The Rat. (Abstract). *Nutrition Research*, 2005, 25(7): 673-680.
- Austrian R. Pneumococcal Infection in Isselbacher KJ et al. (Eds) *Harrison's Principles of Internal Medicine* 13/E, 1994. Infeksi Pneumokokus dalam *Harrison Prinsip-Prinsip Ilmu Penyakit Dalam* vol.2 E/13, Ahmad H. Asdie (penterjemah), 1995, Penerbit Buku Kedokteran EGC, Jakarta, hal. 681-685.
- Bakeet DM, Hussein KE. The Black Seed *Nigella sativa* Linneaus – A Mine for Multi Cures: A Plea for Urgent Clinical Evaluation of Its Volatile Oil. *J T U Med Sc*, 2006, 1(1): 1-19.
- Bazzaz BSF, Hosseinzadeh H, Haghi MM. Antibacterial Activity of Total Extracts and Essential Oil of *Nigella sativa* L. Seeds in Mice. *Pharmacologyonline*, 2007, 2: 429-435.
- Boskabady MH, Farhadi J. The Possible Prophylactic Effect of *Nigella sativa* Seed Aqueous Extract on Respiratory Symptoms and Pulmonary Function Tests on Chemical War Victims: A Randomized, Double-Blind, Placebo-Controlled Trial. (Abstract). *Journal Alternative Complement Medicine*, 2008, 14(9): 1137-1144.
- Boskabady MH, Javan H, Sajady M, Rakhshandeh H. The Possible Prophylactic Effect of *Nigella sativa* Seed Extract in Asthmatic Patients. (Abstract). *Fundamental Clinical Pharmacology*, 2008, 22(1): 105.
- Boskabady MH, Keyhanmanesh R, Khameneh S, Doostdar Y, Khakzad MR. Potential Immuno-modulation Effect of the Extract of *Nigella sativa* on Ovalbumin Sensitized Guinea Pigs. (Abstract). *Journal of Zhejiang University. Science. B*, 2011, 12(3): 201-209.



- Boskabady MH, Mohsenpoor M, Takaloo L. Antiasthmatic Effect of *Nigella sativa* in Airways of Asthmatic Patients. (Abstract). *Phytomedicine*, 2010, 17(10): 707-713.
- Bradley JS, Byington CL, Shah SS, Alverson B, Carter ER, Harrison C et al. The Management of Community Acquired Pneumonia in Infants and Children Older Than 3 Months of Age: Clinical Practice Guidelines by The Pediatric Infectious Diseases Society and The Infectious Diseases Society of America. *Pediatric Community Pneumonia Guidelines*, 2011, 53: 25-76.
- Carrillo C, Cavia MM, Alonso-Torre S. Role of Oleic Acid in Immune System; Mechanism of Action; A Review. *Nutricion Hospitalaria*, 2012, 27(4): 978-990.
- Chaieb K, Bakhrouf A, Jrah H, Koudhi B, Mahdouani K. Antibacterial Activity of Thymoquinone, An Active Principle of *Nigella sativa* and Its Potency to Prevent Bacterial Biofilm Formation. *BMC Complementary and Alternative Medicine*, 2011, 11: 29.
- Chaudry N, Masood N, Tariq P. *In Vitro* Antibacterial Activities of Kalonji, Cumin and Poppy Seed. *Pak. J. Bot.*, 2008, 40(1): 461-467.
- Chehl N, Chipitsyna G, Gong Q, Yeo CJ, Arafat HA. Anti-Inflammatory Effects of The *Nigella sativa* Seed Extract, Thymoquinone, in Pancreatic Cancer Cells. (Abstract). *HPB*, 2009, 11: 373-381.
- Cracken GH, Friedland IR. Management of Infections Caused by Antibiotic-Resistant *Streptococcus pneumoniae*. *The New England Journal of Medicine*, 1994, 331(6): 377-382.
- El Gazzar M, El Mezayen R, Marecki JC, Nicolls MR, Canastar A, Dreskin SC. Anti-Inflammatory Effect of Thymoquinone in A Mouse Model of Allergic Lung Inflammation. (Abstract). *International Immunopharmacology*, 2006, 6(7): 1135-1142.
- Gendrel D, Moulin F, Raymond J, Iniguez JL, Ravilly S, Habib F, et al. Etiology and Response to Antibiotic Therapy of Community-Acquired Pneumonia in French Children. (Abstract). *European Journal of Clinical Microbiology and Infectious Diseases*, 1997, 16(5): 388-391.
- Ghannadi A, Hajhashemi V, Jafarabadi H. An Investigation of the Analgesic and Anti Inflammatory Effects of *Nigella sativa* Seeds Polyphenols. *Journal of Medicine Food*, 2005, 8(4): 488-493.
- Gilani AH, Jabeen Q, Ullah Khan MA. A Review of Medicinal Uses and Pharmacological Activities of *Nigella sativa*. *Pakistan Journal of Biological Sciences*, 2004, 7(4): 441-451.
- Halawani E, Shohayeb M. Comparative Antimicrobial Activity of Some Active Constituents of *N. sativa* L. *World Applied Sciences Journal*, 2012, 20(2): 182-189.
- Halawani E. Antibacterial Acitivity of Thymoquinone and Thymohydroquinone of *Nigella sativa* L. and Their Interaction with Some Antibiotics. *Advances in Biological Research*, 2009, 3(5-6): 148-152.
- Hannan A, Saleem S, Chaudhary S, Barkaat M, Arshad MU. Anti Bacterial Activity of *Nigella sativa* Against Clinical Isolates of Methicillin Resistant *Staphylococcus aureus*. *Journal Ayub Medical College Abbottabad*, 2008, 20(3): 72-74.



Heuven JPV, Lee Y, Thompson JT. 9E, 11E-Conjugated Linoleic Acid Increases Expression of Endogenous Antiinflammatory Factor, Interleukin-1 Receptor Antagonist, in RAW 264.7 Cells. *The Journal of Nutrition: Nutritional Immunology*, 2009, p.1861-1866.

HP Diding, Subijanto AA. Pengaruh Minyak Biji Jinten Hitam (*Nigella sativa L.*) terhadap Derajat Inflamasi Saluran Napas. *Majalah Kedokteran Indonesia*, 2008, 58(6): 200-204.

Iqbal Khan H, Nasir A, Malih KA. 2009. *Use of Modified Respiratory Distress Assessment Instrument (RDAI) Score to Determine Short-Term Morbidity in Children with Acute Lower Respiratory Tract Infection (ALRI)*. Lahore.

Jeremy SB. Biomarkers and Community-Acquired Pneumonia. *Thorax*, 2009, 64(7): 556-558.

Kalus U, Kiesewetter H, Pruss A, Bystron J, Jurecka M, Smekalova A et al. Effect of *Nigella sativa* (Black Seed) on Subjective Feeling in Patients with Allergic Diseases. (Abstract). *Phytotherapy Research*, 2003, 17(10): 1209-1214.

Kapoor R, Ph.D. Gamma Linolenic Acid: A Natural Anti-inflammatory Agent – Part I. *Issue of Natural Pharmacy*, 2006.

Karimi Nik A, Aghighi S, Shahidi Bonjar GH. Antibacterial and Antifungal Survey in Plants used in Indigenous Herbal-Medicine of South East Regions of Iran. *Journal of Biological Sciences*, 2004, 4(3): 405-412.

Kenneth McIntosh, M. D. Community-Acquired Pneumonia in Children. *The New England Journal of Medicine*, 2002, 346(6): 429-437.

Kerscmar CM. Respiratory System in Behrman, Richard E (Eds) *Nelson Essentials of Pediatrics*, 1990. Sistem Pernafasan dalam *Nelson Esensi Pediatri*, A. Samik Wahab (penerjemah), 2003, Penerbit Buku Kedokteran EGC, Jakarta, hal. 556-599.

Kouidhi B, Zmantar T, Chaib K, Bakhrouf A, Souiden Y, Mahdouani K et al. Antibacterial and Resistance-Modifying Activities of Thymoquinone Against Oral Pathogens. *Annals of Clinical Microbiology and Antimicrobials*, 2011, 10: 29.

Mansour MA, Ginawi OT, El-Hadiyah T, El-Khatib AS, Al-Shabanah OA, Al-Sawaf HA. Effects of The Volatile Oil Constituents of *Nigella sativa* on Carbon Tetrachloride Induced Hepatotoxicity in Mice: Evidence for Antioxidant Effects of Thymoquinone. (Abstract). *Res. Commun. Mol. Pathol. Pharmacol*, 2001, 110 (3-4): 239-251.

Masjidah, F. 2009. Pengaruh Pemberian Berbagai Konsentrasi Ekstrak Jintan Hitam (*Nigella sativa*) terhadap Jumlah Koloni Bakteri *Klebsiella pneumoniae*. Universitas Muhammadiyah Malang. Malang.

Michelow IC, Lozano J, Olsen K, Rollins NK, Duffy LB, Ziegler T et.al. Epidemiology and Clinical Characteristics of Community-Acquired Pneumonia in Hospitalized Children. *Pediatrics*, 2004, 113: 701-707.

Nickavar B, Mojab F, Javidnia K, Amoli MA. Chemical Composition of The Fixed and Volatile Oils of *Nigella sativa L.* from Iran. *Z. Naturforsch*, 2003, 58c: 629-631.

- Nurhakim, Ardian S. 2010. *Evaluasi Pengaruh Gelling Agent terhadap Stabilitas Fisik dan Profil Difusi Sedian Gel Minyak Biji Jinten Hitam (Nigella Sativa Linn)*. Fakultas Kedokteran dan Ilmu Kesehatan UIN Syarif Hidayatullah. Jakarta.
- Rahman, MZ. 2012. *Uji Efek Anti Bakteri Jinten Hitam dan Madu terhadap Bakteri Pseudomonas aeruginosa pada Otitis Media Supuratif Kronis secara In-Vitro*. Fakultas Kedokteran Universitas Sumatera Utara. Medan.
- Rahmi, Annisa. 2011. *Pengaruh Pemberian Ekstrak Minyak Jintan Hitam (Nigella sativa) terhadap Gambaran Histopatologi Organ Testis Mencit (Mus musculus)*. Fakultas Kedokteran Hewan Institut Pertanian Bogor. Bogor.
- Randhawa MA, Alsulaiman RM, Yasawy MI, Al-Quorain A, Bamosa AO, Yar T, et al. Comparative Study of *Nigella sativa* and Triple Therapy in Eradication of *Helicobacter pylori* in Patients with No Ulcer Dyspepsia. (Abstract). *The Saudi Journal of Gastroenterology*, 2010, 16(3): 207-214.
- Rojas-Reyes MX, Rugeles CG. Oral Antibiotics Versus Parenteral Antibiotics for Severe Pneumonia in Children. (Abstract). *Cochrane Database of Systematic Reviews*, 2006, Issue 2.
- Rudan I, Boschi-Pinto C, Bologlav Z, Mulholland K, Campbell H. Epidemiology and Etiology of Childhood Pneumonia. *Bulletin of The World Health Organization*. 2008. 86(5): 408-416.
- Said M. 2008. Pneumonia dalam Rahadjoe N, Supriyanto B, Setyanto DB (Eds) *Buku Ajar Respirologi Anak IDAI*. Badan Penerbit IDAI. Jakarta.
- Salem ML. 2005. Immunomodulatory and Therapeutic Properties of *Nigella sativa* L. Seeds. (Abstract). *International Immunopharmacology*, 5(13-14): 1749-1770.
- Salman MT, Khan RA, Shukla I. Antimicrobial Activity of *Nigella sativa* Linn. Seed Oil Against Multi-Drug Resistant Bacteria from Clinical Isolates. *Natural Product Radiance*, 2008, 7(1): 10-14.
- Seksi Informasi dan Penelitian Pengembangan Kesehatan Bidang Pengembangan dan Pemberdayaan Kesehatan Masyarakat Dinkes Jatim.. 2012. *Selayang Pandang Dinas Kesehatan Provinsi Jawa Timur tahun 2011*. Surabaya.
- Sidiartha IGL, Suandi IKG, Subanada IB, Purniti NPS, Karsana AAR. Efikasi Suplementasi Zinc sebagai Terapi Tambahan Pasien Pneumonia Usia 6-60 Bulan. *Medicina*, 2012, 43: 9-14.
- WHO Media Centre. 2012. Pneumonia. Fact sheet No. 331.
<http://www.who.int/mediacentre/factsheets/fs331/en/>
- WHO. 2005. Cough and Difficult Breathing. *Pocket Book of Hospital Care for Children*. WHO Press. Jenewa.
- Zynesha, Ornella. 2012. *Studi Patologi Efek Toksik Ekstrak Minyak Jintan Hitam (Nigella sativa) pada Hati dan Ginjal Mencit (Mus musculus)*. Fakultas Kedokteran Hewan Institut Pertanian Bogor. Bogor.

