

DAFTAR PUSTAKA

- Abou-Basha, L.I., Rashed, M.S., dan Enein, Aboul.(1965).”TLC assay of Thymoquinone in Black Seed Oil (*Nigella sativa*) And Identification of DiThymoquinon And Thymol”. *J. Liq. Chromatogr*; 18 (1): 105-115.
- Aboutabl, E.A., El-azzouny, A.A., dan Hammerschmidt, F.J. (1986). “Aroma Volatile of *Nigella sativa* Seeds”. *Oil Res, Proc Int Symp Essent Oils*; 16: 49-55.
- Ahmad,Z., Ghafoor,A. dan Aslam, M .(2004). *Nigella sativa: a potential commodity in crop diversification traditionally used in healthcare. In: Introduction of Medicinal Herbs and Spices as Crops*. Pakistan: Ministry of Food, Agriculture and Livestock.
- Al-Bukhari, M.I. (1976). In:Sahi Al-Bukhari, *The Collection of Authentic Sayings of Prophet Mohammad (peace be upon him), Division 71 on Medicine, 2nd ed.*Ankara: Hilal Yayinlar.
- Ali, Z., *et al.*(2008). “Nigellidine-4-O-Sulfite, The First Sulfated Indazole Type of Alkaloid From The Seeds of *Nigella sativa*”. *J Nat Prod*; 71(6): 1111-1112.
- Al-Ghamdi,M.S.,(2001).“The Anti-inflamatory Analgesic and Antipyretic Activity of *Nigella sativa*”. *J Ethnopharmacol*:76(1): 45-48.
- Anderson,C., Checkoway,H. , Franklin, G.M., Beresford, S., Smith, dan Swanson,P.D.(1999).”Dietary factors in Parkinson’s disease: the role of food groups and specific foods”. *Mov Disord*.14: 21–27.
- Atta-Ur-Rahman.(1995). *Nigellidine-A New Indazole Alkaloid From The Seed of Nigella sativa*. *Tetrahedron Lett*:36(12):1993-1994.
- Banerjee, S., *et al.*(2009).”Antitumor Activity of Gemcitabine and Oxaliplatin is Augmented by Thymoquinone in Pancreatic Cancer”. *CancerRes*,69(13):575-583.
- Bourgou, S., *et al.*(2008). “Phenolic Composition And Biological Activities of Tunisian *Nigella sativa* L”. *CR Biol*: 331(1): 48-55.
- Bhuvan, P.R., *et al.*(2010).”Screening of *Nigella sativa* Seeds for Antifungal

Fajri Nur Adrianto, 2014

Uji potensi ekstrak biji jintan hitam (nigella sativa L.) asal Indonesia sebagai obat antiparkinson

Universitas Pendidikan Indonesia | repository.upi.edu | perpustakaan.upi.edu

- Activity". *Annals of Biological Research*:1(1):164-171.
- Burits, M. dan Bucar, F. (2000). "Antioxidant Activity of Nigella sativa Oil". *Phytother Res.* ;14: 323-328.
- Chanchal N. R., Balasubramaniam, A., dan Sayyed Nadeem. (2014). "Effect of Various Extracts of Tabernaemontana divaricata on Haloperidol Induced Catalepsy in Rats". *International Current Pharmaceutical Journal*, 3(3): 240-242.
- Dhanasekaran, M., Tharakan, B. dan Bala V. Manyam. (2008). "Antiparkinson Drug –Mucuna pruriens Shows Antioxidant and Metal Chelating Activity". *Phytother. Res*: 22, 6–11.
- Downey, J.M., dan Cohen, M.V. (2009). "Why do we still not have cardioprotective drugs?". *Circulation Journal*: 73(7), 1171-1177.
- Forno, L.S. (1996). "Neuropathology of Parkinson's Disease". *J. Neuropathol exp Neurol*. 55 : 259-272.
- Gilani, A.H., Jabeen, Q., dan Khan, MA. (2004). "A review of medicinal uses and pharmacological activities of Nigella sativa". *Pak J Biol Sci*;4:441-51.
- Hadjzadeh, M.A., et al. (2007). "Ethanollic Extract of Nigella sativa L Seeds on Ethylene Glycol-Induced Kidney Calculi in Rats". *Journal of Eurology*: 4 : 86-90.
- Houghton, P.J., Heras, P.D., dan Hoult, J.R. (1995). "Fixed oil of (Nigella sativa) and derived Thymoquinone inhibit eicosanoid generation in leukocytes and membrane lipid peroxidation". *Planta Medica*;61: 33-36.
- Iyer, M.R., et al. (1998). *Indian journal of pharmacology*.30: 181-185.
- Jenner, P. dan Olanow, C.W. (1998). "Understanding cell death in Parkinson's disease". *Ann Neurol*. 44: 72–84.
- Joshi, S.V., Bothara, S.B., dan Surana, S.J. (2011). "Evaluation of Aqueous Extract of Ocimum sanctum in Experimentally Induced Parkinsonism". *J Chem. Pharm. Res*, 3(1):478-487.
- Karch, A.M. (2009). *Focus on Nursing Pharmacology*, 5th ed. Philadelphia: Lippincott Williams & Wilkins.
- Kim, T.H., et al. (2012). "Herbal Medicines for Parkinson's Disease: A Systematic Review of Randomized Controlled Trials". *Plos One*:7.

- Kulkarni, S.K. dan Naidu, P.S. (2001). "Tardive dyskinesia: An update". *Drugs of Today*, 37:97-119.
- Loomis, T.A. (1978). *Essential of Toxicology 3rd ed.* Philadelphia : Lea & Febriger.
- Mahdik, S.P., dan Mukherjee, S. (1996). "Free Radical Pathology and Anti-oxidant Defense in Schizophrenia: a review". *Schizophr Res*, 19:1-17.
- Meddah, B., *et al.* (2009). "Nigella sativa Inhibits Intestinal Glucose Absorption and Improves Glucose Tolerance in Rats". *J Ethnopharmacol*: 21(3): 419-424.
- Morikawa, T., *et al.* (2004). "Nigellamines A3 A4 A5 and C, New Dollabelane Type Diterpene Alkaloids, With Lipid Metabolism Promoting Activities From Egyptian Medicinal Food Black Cummin". *Chem Pharm Bull*: 52(4); 494-497.
- Nickavar, B., *et al.* (2003). "Chemicals Composition of Fixed and Volatile Oils of Nigella sativa L. From Iran". *Z Naturforsch C*: 58(9): 629-631.
- Omar, M.A., *et al.* (2012). "Effect of Cannabis sativa Extract on Haloperidol Induced Catalepsy and Oxidative Stress In Mice". *EXCLI Journal*; 11:45-58.
- Padmaa, M.P. (2009). "Nigella sativa Linn- A Comprehensive Review". *Indian Journal of Natural Products and Resources*: 1(4): 409-429.
- Rastogi, R.P., dan Mehrotra, B.N. (1993). "*Compendium Of Indian Medicinal Plants*. New Delhi: CSIR.
- Sandhu, K.S., dan Rana, A.C. (2014). "Evaluation of Antiparkinson's Activity of Nigella sativa (Kalonji) seeds in Chlorpromazine Induced Experimental Animal Model". *Int J Pharm Pharm Sci*. 3(5): 884-888
- Scheindlin, S. (2001). "A brief history of pharmacology". *Modern Drug Discovery* : 4(5), 87-91.
- Seeman, P., *et al.* (1996). "Dopamine and Serotonin Receptors: Amino acid sequences, and their clinical roles in neuroleptic Parkinsonism". *Jpn J Pharmacol*, 71: 187-204.
- Sharma, P.C., Yelne, M.B., dan Dennis, T. (2005). *Database on Medicinal Plants Use In Ayurveda*. New Delhi: CCRAS.
- Shivakumar, B.R., dan Ravindranath, V. (1992). "Oxidative Stress and Induced by of the Neuroleptics Drug Haloperidol Attenuated by Higher Doses of

Haloperidol". *Brain Research*, 595:256-62.

Subarnas, A., Tadano, T., Oshima, Y., Kisara, K., dan Ohizumi, Y.(1993).
"Pharmacological Properties of β -Amyrin Palmitate, a Novel Centrally
Acting Compound, Isolated from *Lobelia inflata* Leaves". *J*
Pharm.Pharmacol. 45 : 545-550.

Sukhdev,S.H., *et al.*(2008).*Extraction Technologies for Medicinal and Aromatic
Plants*.Trieste: International Centre for Science and High Technology.

Wadenberg, M,L., *et al.*(2001). "Dopamine D2 Receptor Occupancy is a Common
Mechanism Underlying Animal Models of Antipsychotics and Their Clinical
Effects".*Neuropsychopharmacology* ;25:(6)33-41.

Warrier,P.K, Nambiar,VPK., dan Ramankutty.(2004). *Indian Medicine Plants A
Compendium of 500 species Vol.4*. Chennai; Orrient Longman Pvt Ltd pp
139-142.