

DAFTAR PUSTAKA

- Andersen HR, Nielsen JB, Grandjean P. 2000. *Toxicologic evidence of developmental neurotoxicity of environmental chemicals*. Toxicology. 2000;144:121–127.
- ATSDR. 2000. *Toxicological Profile for Endosulfan*. Agency of Toxic Substances and Disease Registry. Atlanta-USA.
- Ashwood P, Wakefield Aj. 2006. *Immune activation of peripheral blood and mucosal CD3+ lymphocyte cytokine profiles in children with autism and gastrointestinal symptoms*. J Neuroimmunol. 173(1-2):126-34.
- Baehr M, Frotscher M. 2007. *Duu's Topical Diagnosis in Neurology: Anatomy, Physiology, Sign, Symptoms*. EGC. USA. p:10.
- Carlsson A, Waters N, Holm-Waters S, Tedroff J, Nilsson M, Carlsson ML. 2001. *Interactions between monoamines, glutamate, and GABA in schizophrenia: new evidence*. Annu Rev Pharmacol Toxicol 41:237-260.
- Carlson, N. 2013. *Physiology of behavior*. 11 ed., pp. 578-582. United States of America: Pearson.
- Cerrillo I, Granada A, Espinosa MJL, Olmos B, Jimenez M, Cano A, Olea N, Fatima, Serrano MO. 2005. *Endosulfon and its metabolites in fertile women, placenta, cord blood, and human milk*. Environmental Research, Volume 98, Issue 2; 233-239.
- Djojsumarto, P. 2008. *Pestisida Dan Aplikasinya*. Agromedia Pustaka, Jakarta, hal 1-2.
- Eisenhofer G, Kopin IJ, Goldstein DS. 2004. *Catecholamine metabolism: a contemporary view with implications for physiology and medicine*. Pharmacol. Rev. 56 (3): 331–49. doi:10.1124/pr.56.3.1. National Institutes of Health.
- EPA. 2002. *Reregistration Eligibility Decision for Endosulfan*. EPA 738-R-02-013. Pollution, Pesticides and Toxic Substances (7508C). United States Environmental Protection Agency. http://www.epa.gov/oppsrrd1/REDs/endosulfan_red.pdf.
- EPA. 2010. *EPA Action to Terminate Endosulfan*. EPA-HQ-OPP-2002-0262. Endosulfan: Updated Risk Assessments, Notice of Availability, and Solicitation of Usage Information. United States Environmental Protection Agency. <http://www.regulations.gov/#!docketDetail;D=EPA-HQ-OPP-2002-0262>.

- EPA. 2011. *Pesticides Industry Sales and Usage*. United States Environmental Protection Agency. Wangshinton DC. http://www.epa.gov/opp00001/pestsales/07pestsales/market_estimates2007.pdf.
- Guyton AC. Hall JE. 2006. *Textbook of Medical Physiology*. Elsevier. USA. p:584;p:589;p:767-768.
- GFEA-U. 2007. *Endosulfan*. Draft Dossier prepared in support of a proposal of endosulfan to be considered as a candidate for inclusion in the CLRTAP protocol on persistent organic pollutants. German Federal Environment Agency – Umweltbundesamt Berlin.
- Han EH, et al. 2007. *Inflammatory effect of endosulfan via NF-kappaB activation in macrophages*. *Biochem Biophys Res Community*. 355(4):860-5.
- Hery W, T. W. Pangestiningih, dan E. Rahmi. 2007. *Pengaruh Pemberian Kafein pada Masa Organogenesis Terhadap Berat Lahir Fetus Tikus Putih (Rattus norvegicus)*. Yogyakarta.
- Hettinger JA. 2009. *The Role Of Dopamine-Related Genes In Autism Spectrum Disorders: Evidence For Specific Genes And Risk For Asd In Families With Affected Males*. Queen's University. Canada.
- Jia Z, Misra P. H. 2007. *Developmental exposure to pesticides zineb and/or endosulfan renders the nigrostriatal dopamine system more susceptible to these environmental chemicals later in life*. *NeuroToxicology* 28. Elsevier.p:727–735.
- Jones DK, Hammond JI, Relyea RA. 2009. *Very Highly Toxic Effects Of Endosulfan Across Nine Species Of Tadpoles: Lag Effects And Family-Level Sensitivity*. Department of Biological Sciences, University of Pittsburgh, Pittsburgh, Pennsylvania 15260, USA.
- Joshua AJ, Paul A, Anooj, Narayan B, Dheere, Tumarada EK, Vipin E.M.G. 2006. *Effect Endosulfan on Human Being*. National Institute of Technology. Calicut. India.
- Kamel F, Hoppin JA. 2004. *Association of pesticide exposure with neurologic dysfunction and disease*. *Environ Health Perspect*. 112:950–958.
- Litovitz TL, Klein-Schwartz W, Rodgers GC, et al. 2002 *Annual report of the American Association of Poison Centers Toxic Exposure Surveillance System*. *Am J Emerg Med*. 2002;20:391–401.
- Moses. Peter. 2010. *Acute intentional toxicity: endosulfan and other organochlorines*. Clinical Toxicology. Philadelphia. USA.

- Nestler EJH, Malenka, R.C. 2009. *Molecular Neuropharmacology: A Foundation for Clinical Neuroscience*. 2nd Ed. McGraw-Hill. New York.
- Ramadhani NW, Oginawati K. 2010. *Residu Insektisida Organoklorin Di Persawahan Sub Das Citarum Hulu*. Fakultas Teknik Sipil. ITB. Bandung.
- Ramaswamy SPGD, Rajeev S. 2008. *Endosulfan poisoning with intravascular hemolysis*. Department of Anaesthesia and Intensive Care, Post Graduate Institute of Medical Education & Research (PGIMER), Chandigarh, India.
- Roberts EM, English PB, Grether JK, Windham GC, Somberg L, Wolff C. 2007. *Maternal Residence Near Agricultural Pesticide Applications and Autism Spectrum Disorders Among Children in The California Central Valley*. *Environ Health Perspect* ; 115(10):1482-9.
- Stanley K.A, Curtis LR, Simonich SL, Tanguay RL. 2009. *Endosulfan I and endosulfan sulfate disrupts zebrafish embryonic development*. *Aquatic Toxicology* 95: 355-361.
- Shapiro, Luren P. 2012. *Disruption of dopamine circuitry following exposure to the organochlorine insecticide endosulfan: Implications for neurological disease* <https://etd.library.emory.edu/view/record/pid/emory:br0s1>.
- Singh ND, Sharma AK, Dwivedi P, Kumar M. 2011. *Immunosuppressive effect of combined citrinin and endosulfan toxicity in pregnant Wistar rats*. *Vet. arhiv* 81, 751-763.
- Soemirat J. 2003. *Toksikologi Lingkungan*. Gadjah Mada University Press. Yogyakarta.
- Weiss B, Amler S, Amler R. 2004. *Pesticides*. *Pediatrics*.;113:1030–1036.