

DAFTAR PUSTAKA

BUKU

- Blum, S., & Schubert, K. (2009). *Politikfeldanalyse*. Wiesbaden
- Fanger, P. O. (1970). *Thermal comfort. Analysis and applications in environmental engineering*. Copenhagen: Danish Technical Press.
- Hartikno, H. (1995). *Bioteknologi dan Keselamatan Hayati*. Jakarta: Konphalindo.
- Harvey, G. (2005). *Animism: Respecting the Living World*. New York: Columbia University Press.
- Hill, M. J. (1997). *The Policy Process in Modern State* (3rd ed.). Mayland Avenue: Prentice Hall.
- Hurd, I. (2008). Chapter 17 Constructivism. Dalam C. Reus-Smit, D. Snidal, & R. E. Goodin (Ed.), *The Oxford Handbook of International Relations* (pp. 298-316). New York: Oxford University Press.
- Jackson, R. (2006). Chapter 6 Social Constructivism. Dalam R. Jackson, & G. Sorensen, *Introduction to the International Relation Theory and Approaches* (3rd ed., p. 168). UK: Oxford University Press.
- Katzenstein, P. J. (1996). *The Culture of National Security: Norm and Indentity in World Politics*. New York: Coloumbia University Press.

- Langlet, D. (2009). *Prior Informed Consent and Hazardous Trade*. Netherland: Kluwer Law International.
- Lin, L. L. (2007). Chapter 26 Cartagena Protocol. Dalam Traavic, T., & L. L. Lin, *Biosafety First* (p. 6). Malaysia: Tapir Academic Publisher.
- Marx, J. L. (1989). *A Revolution in Biotechnology*. New York: Press Syndicated of University of Cambridge.
- Meyer, H. (2007). Chapter 30 The Precautionary Principle and the Cartagena Protocol on Biosafety: Development and Concept. Dalam T. Tarvvic, & L. L. Lin, *Biosafety First* (pp. 3-6). Malaysia: Tapir Academic Publisher.
- Nugroho, R. (2011). *Public Policy (Dinamika Kebijakan, Analisis Kebijakan, Manajemen Kebijakan)* (3rd ed.). Jakarta: PT. Elex Media Komputindo.
- Owukdiba, N. (1986). *Introduction to Politicts*. United Kingdom: Longman Publisher.
- Plan, D., Van, G., & Eede. (2010). *The EU Legislation on GMO*. Luxembourg: Publications Office of the European Union.
- Reus-Smith, C. (2005). Chapter 8 Constructivism. Dalam S. Burchill, R. Devetac, J. Donnelly, M. Paterson, C. Reus-Smith, & J. True, *Theory of International Relation* (3rd ed., p. 198). New York: Palgrave Macmillan.

- Reus-Smit, C. (1999). *The Moral Purpose of the State: Culture, Social Identity, and Institutional Rationality in International Relations*. Princeton: Princeton University Press.
- Rolland, A., & Sullivan, S. M. (2003). *Pharmaceutical Gene Delivery System*. Ingris: Informa Healthcare.
- Secretariat of the Convention on Biological Diversity. (2000). *Cartagena Protocol on Biosafety on Biological Diversity: Text and Annexes*. Montreal: Secretariat of the Convention on Biological Diversity.
- Secretariat of the Convention on Biological Diversity. (2005). *Handbook of the Convention on Biological Diversity Including its Cartagena Protocol* (3rd ed.). Montreal, Canada: Friesen.
- Shelton, D., & Kiss, A. (2005). *Judicial Handbook on Environment Law*. United Kingdom: Publication Officer of United Nation Programme.
- Sitepoe, M. (2001). *Rekayasa Genetika*. Jakarta: Gramedia Widya Sarana Indonesia
- Smith, J. E. (2009). *Biotechnology* (5th ed.). New York: Cambridge University Press.
- Snidal, D. and Thompson, A. (2002). International Commitments and Domestic Politics: Institutions and Actors at Two Levels. Dalam D. Drezner. Ann Arbor. *Locating the Proper Authorities: The Interaction of Domestic and*

International Institutions, (Pp. 197–230) USA: University of Michigan Press.

Suharto. (1995). *Biotechnology dalam Dunia Industri* (1st ed.). Yogyakarta: Andi Offset.

Udalla, E. A. (2012). *International Organization and State Sovereignty: Implementation for Public Policy Making and Implementation in Nigeria*. Nigeria: University of Ibadan.

Wendt, Alexander. (1999) *Social Theory of International Politics*. Cambridge: Cambridge University Press.

JURNAL

A.H, B., Lokollo, E., Supriyati, & Sutrisno. (2007). The Cost of Research and Development for Producing a Transgenic Crop and Its Biosafety Regulation Compliance in Indonesia. *Asian Biotechnology and Development Review*, 5-11.

Armah, C. N., Traka, M. H., Dainty, J. R., Defernez, M., Janssens, A., Leung, W., Mithen, R. F. (2013). A Diet Rich in High-Glucoraphanin Broccoli Interacts With Genotype to Reduce Discordance in Plasma Metabolite Profiles by Modulating Mitochondrial Function. *The American Journal of Clinical Nutrition*. Dikutip Agustus 11, 2016, dari <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3743733/>

- Adler, Emmanuel. (1997). Seizing the Middle Ground: Constructivism in World Politics, *European Journal of International Relations*, 3(3): 319-363.
- Green, K. (1994). Freud, Wollstonecraft and Ecofeminism, *Environmental Ethics*, 16: 117-34.
- Grey, W. (1993). Anthropocentrism and Deep Ecology, *Australialasian Journal of Philosophy*, 71: 463-75.
- Hagen, P. E., & Weiner, J. B. (2000). The Cartagena Protocol on Biosafety: New Rules for International Trade in Living Modified Organisms. *Georgetown Environmental Law Review*, 12, 704-706.
- Hopf, T. (1998). The Promise of Constructivism in International Relations Theory. *International Security*, 23(1), 171-200.
- Jamieson, D. (1998). Animal Liberation is an Environmental Ethic. *Environmental Values*, 7: 41-57.
- MA, C., Strauss, S. H., & Melian, R. (2004). Agrobacterium-mediated Trasformation of the Genome-Sequenced Polar Clone Nisqually-1. *Plant Mocular Biology Reporter*, 22, 1-9.
- Matland, R. E. (1995). Synthesizing the Implementation Literature: The Ambiguity-Conflict Model of Policy Implementation. *Journal of Public Aministration Research and Theory*, 147.

Palan, R. (2000). A world of their making: an evaluation of the constructivist critique in international relations. *Review of International Studies*, 26, 575–98.

Shannon, V. P. 2000. Norms Are What States Make of Them: The Political Psychology of Norm Violation. *International Studies Quarterly*, 44,293–316.

Smouts, M. C. (1998). The Proper Use of Governance in International Relations. *International Social Science Journal*, 50(155), 81-89.

Weaver, J. C., Hofmann, G., Withers, H. L., Gunn, L., Whelden, J., Nickoloff, J. A. & Miller, E. M. (1995) Electroporation Protocol for Microorganisms. *Methods in Molecular Biology*, 47, hlm 67-79.

Wendt, Alexander. (1992). Anarchy is what states make of it: the social construction of power politics. *International organization*, 46 (02), 391-425.

ONLINE

Badan Pusat Statistik. (2016). *Nilai Tukar Petani (NTP) Maret 2016 Sebesar 101,32 Atau Turun 0,89%*. Dikutip Desember 17, 2016, dari Badan Pusat Statistik: <https://www.bps.go.id/brs/view/id/1242>

- Berger, K. (2012, February). *Biotechnology and Modern Biotechnology Defined*.
Dikutip Maret 07, 2017, dari GIRD Aredal a Center Collaborating with
UNEP: [http://www.grida.no/graphicslib/detail/biotechnolog-and-modern -
biotechnology-defined_b9d8](http://www.grida.no/graphicslib/detail/biotechnolog-and-modern -
biotechnology-defined_b9d8)
- CBD. (n.d.). *Frequently Asked Question (FAQs) on the Cartagena Protocol*.
Dikutip Desember 17, 2016, dari Convention on Biological Diversity:
http://bch.cbd.int/protocol/cpb_faq.shtml#faq9
- CBD. (n.d.). *Treaty State Description*. Dikutip Januari 7, 2017, dari Convention on
Biological Diversity: <https://www.cbd.int/world/ratification.shtml>
- CBD. (n.d.). *Precautionary Approach*. Dikutip Januari 15, 2017, dari Convention
on Biological Diversity: <https://www.cbd.int/marine/precautionary.shtml>
- Indonesiabch. (n.d.). *Protokol Cartagena*. Dikutip November 22, 2016, dari
Indonesia Biosafety Clearing House: [http://indonesiabch.or.id/protokol-
cartagena/](http://indonesiabch.or.id/protokol-
cartagena/)
- Indonesiabch. (n.d.). *Komisi Keamanan Hayati Produk Rekayasa Genetik*.
Dikutip Januari 03, 2017, dari Indonesia Biosafety Clearing House:
<http://indonesiabch.or.id/kkh-prg/?lang=en>
- Indonesiabch. (2012). *About BKKHI*. Dikutip Januari 03, 2017, dari Indonesia
Biosafety Clearing House: [http://indonesiabch.or.id/tentang-
bkkhi/?Lang=en](http://indonesiabch.or.id/tentang-
bkkhi/?Lang=en)

- Indonesiabch. (2012) *Partisipasi Publik*. Dikutip Januari 18, 2017, dari Indonesia Biosafety Clearing House: <http://indonesiabch.or.id/partisipasi-publik/>
- Ishak, I. I. (2004). *Pengesahan Cartagena Protocol on Biosafety to The Convention on Biological Diversity*. Dikutip Agustus 18, 2016, dari Kementerian Lingkungan Hidup: <http://www.menlh.go.id/penge-sahan-cartagena-protocol-on-biosafety-to-the-convention-on-biological-diversity/>
- Keller, H. (2014). *Our Sweet Potato Solution*. Dikutip Agustus 11, 2016, dari Hellen Keller International: <http://www.hki.org/sweetpotato#.V6wxYPI97IU>
- Lau, W., Fischbach, M. A., & Osbourn, A. (2014). *Key Applications of PointMetabolic Engineering*. Dikutip Agustus 11, 2016, dari Journal PLOS: <http://journals.plos.org/plosbiology/article?id=10.1371/journal.pbio.1001879>
- Leyser, O. (2014). *Moving Beyond the GM Debate*. Dikutip Agustus 11, 2016, dari Journal PLOS: <http://journals.plos.org/plosbiology/article?id=10.1371/journal.pbio.1001887>
- Maghari, B. M., & Ardekani, A. M. (2011). *Genetically Modified Food and Social Concern*. Dikutip Agustus 14, 2016, dari US National Library of Medicine National Institute of Health: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3558185/>

- Mortensen, K. (2016). *What is the Purpose of GMOs*. Dikutip Agustus 11, 2016, dari EHOW: http://www.ehow.com/about_6633930_purpose-gmos_.html
- Stanford Encyclopedia of Philosophy. (2003, Mei 31). *Sovereignty*. Dikutip Agustus 18, 2016, dari Stanford Encyclopedia of Philosophy: <https://plato.stanford.edu/entries/sovereignty/>
- Stanford Encyclopedia of Philosophy. (2002, Juni 3). *Environmental Ethics*. Dikutip Desember 16, 2016, dari Stanford Encyclopedia of Philosophy: <https://plato.stanford.edu/entries/ethics-environmental/>
- Stanford Encyclopedia of Philosophy. (2016, Juni 22). *The Rule of Law*. Dikutip Desember 16, 2017, dari Stanford Encyclopedia of Philosophy: <https://plato.stanford.edu/entries/rule-of-law/>
- Stanford Encyclopedia of Philosophy. (2011, September 21). *Constructivism in Metaethics*. Dikutip Desember 18, 2016, dari Stanford Encyclopedia of Philosophy: <https://plato.stanford.edu/entries/constructivis-metaethics/>
- USDA. (2013). *Glossary of Agricultural Biotechnology Term*. Dikutip Agustus 11, 2016, dari United State Department of Agricultural: http://www.usda.gov/wps/portal/usda/usdahome?contentid=biotech_glossary.html
- WHO. (2016). *Food Safety*. Dikutip Agustus 8, 2016, dari World Health Organization: <http://www.who.int/foodsafety/areaswork/food-technology/faq-genetically-modified-food/en/>

WHO. (2016). *Frequently Asked Question on Genetically Modified Foods*.

Dikutip Agustus 11, 2016, dari World Health Organization:

http://www.who.int/foodsafety/areas_work/food-technology/faq-genetically-modified-food/en/

Yudhistira, G. (2011) *Genetically Modified Food and Food Security*. Dikutip

Desember 17,2016, dari The Jakarta Post: [http://www.thejakartapost.com](http://www.thejakartapost.com/news/2011/05/16/genetically-modified-food-and-food-security.html)

[/news/2011/05/16/genetically-modified-food-and-food-security.html](http://www.thejakartapost.com/news/2011/05/16/genetically-modified-food-and-food-security.html)

REPORT

Clive, J. (2000). *Global Status of Commercialized transgenic Corps* . New York:

ISAAA(*International Service for the Acquisition of Agri-Biotech Application*).

BPOM. (2010). *Pangan Produk Rekayasa Genetik dan Pengkajian Keamanannya*

di Indonesia (Food of Genetically Engineered Product and its Safety Assessment in Indoneisa). BPOM. Jakarta: BPOM.

IUCN Council. (2007). *Guideline for Applying the Precautionary Principle to*

Biodiversity Conservation and Natural Resources Management. Gland: International Union for Conservation of Nature 67th Meeting.

Kementrian Lingkungan Hidup RI; UNEP-GEF. (2004). *National Biosafety*

Framework of The Republic of Indonesia. Indonesia: Kementrian Lingkungan Hidup RI.

Kementrian Lingkungan Hidup. (2005). *Undang-Undang Republik Indonesia Nomor 21 Tahun 2004 tentang Pengesahan Cartagena Protocol on Biosafety to The Convention Biological Diversity (Protokol Cartagena tentang Keanekaragaman Hayati atas Konvensi tentang Keanekaragaman Hayati)*. Indonesia: Kementrian Lingkungan Hidup.

Loedin, S., & Sukara, E. (2001). *Balai Kliring Keamanan Hayati ("Biosafety Clearing House") dan Pengembangannya*. Jakarta: Kedeputan Ilmu Pengetahuan Hayati-Lembaga Ilmu Pengetahuan Indonesia.

Rafani, I. (2014). *Policies on Genetically Modified Organisms (GMOs) Product in Indonesia*. Jakarta: Indonesia Center of Agriculture Socio economic and Policy Studies (ICASEPS).

Peraturan Pemerintah Republik Indonesia Nomor 21 tahun 2005 tentang Keamanan Hayati Produk Reakayasa Genetika.

Peraturan Pemerintah Republik Indoneisa Nomor 39 tahun 2010 tentang Pembuatan Komisi Keamanan Pangan dari Produk GMOs.

Peraturan Pemerintah Republik Indonesia Nomor 28 tahun 2004 tentang Keamanan, Mutu dan Gizi Pangan.

Undang-Undang Republik Indonesia Nomor 7 tahun 1996 tentang Pangan.

United Nation. (1992). *Rio Declaration on Evironment and Development 1992*. United Nation.

World Commision on Ethics of Scientific Knowledge and Technology
(COMSET). (2005). *The Precautionary Principle*. France: UNESCO.

SEMINAR PROSIDING

Sparringa, R. (2010). Current Regulatory Perspective on Genetically Modified Food in Indonesia. *ILSISEA Region Seminar on "Science and Regulatory Prespective on Stacked Event in Genetically Modified Corps* (hlm. 21-22). Jakarta: ILSISEA.