

DAFTAR PUSTAKA

Buku

- Abdurasyid Priyatna, *Hukum Antariksa Internasional*, (Jakarta: Penerbit Rajawali Jakarta, 1999).
- Cinka, *Analisis Hukum Internasional Terhadap Kegiatan Eksploitasi Sumber Daya Alam di Bulan Oleh Negara-Negara Besar*, (Semarang: Penerbit Universitas Katolik Soegijapranata, 2019).
- Clerc Philippe, *Towards a New Legal Ecosystem for the Exploitation of Space*, (London: Routledge, 2023).
- Hanitijo Soemitro Ronny, *Metodologi Penelitian Hukum dan Jurimetri*, (Jakarta: Penerbit Ghalia Indonesia, 1990).
- Lachs Manfred, *The Law of Outer Space: An Experience in Contemporary Law-Making*, (Leiden: Martinus Neijhoff Publishers, 2010).
- Latipulhayat Atip, *Hukum Ruang Angkasa*, (Jakarta: Penerbit Sinar Grafika, 2024).
- Lyall Francis, Larsen Paul, *Space Law: A Treatise* (Farnham: Ashgate Publishing, 2009).
- Mardianis, *Hukum Antariksa*, (Depok: Penerbit RajaGrafindo Persada, 2016).
- Masson-Zwaan Tanja & J. Sundahl Mark, *National and International Norms Towards the Governance of Commercial Space Resource Activity*, (London: Routledge, 2023), 387.
- Mauna Boer, *Hukum Internasional (Pengertian Peranan dan Fungsi dalam Era Dinamika Global)* (Jakarta: Penerbit P.T.ALUMNI, 2019).
- Palguna Dewa Gede, *Hukum Internasional Ruang Angkasa (Outer Space Law)*, (Depok: Penerbit RajaGrafindo Persada, 2019).
- Pramono Agus, *Komersialisasi Ruang Angkasa Reinpretasi Space Treaty 1967*, (Semarang: Penerbit Pustaka Zaman, 2014).
- Purwadi dan Sarwono, *Pengantar Sains dan Teknologi Antariksa*, (Yogyakarta: Penerbit Andi Offset, 2017).
- Rudy Teuku May, *Hukum Internasional 2* (Bandung: Penerbit Refika Aditama, 2011).
- Samekto Adji, *Penelitian Hukum Dalam Aliran Legal Positivisme*, (Depok: Penerbit RajaGrafindo Persada, 2023).

- Sefriani, *Hukum Internasional Suatu Pengantar*, (Depok: Penerbit RajaGrafindo Persada, 2022).
- Soedarto, *Kapita Selekta Hukum Pidana*, (Bandung: Penerbit PT.Alumni, 2006), 111.
- Sumardi Juajir, *Hukum Ruang Angkasa (Suatu Pengantar)*, (Jakarta: Penerbit Pradnya Paramita, 1996).
- Suteki & Taufani Galang, *Metodologi Penelitian Hukum (Filsafat, Teori, dan Praktik)*, (Depok: Penerbit RajaGrafindo Persada, 2022).
- Thomas, *How High the Sky? The Definition and Delimitation of Outer Space and Territorial Air Space in International Law* (Brill Nijhoff, 2018).
- Thomas, Mariel, Antonella, Bruno, *Routledge Handbook of Space Policy* (Taylor & Francis Group, 2024).
- Yuniar & Patricia, *Pengaturan dan Bentuk Pertanggungjawaban Terkait Dengan Penyelenggaraan Kegiatan Wisata Luar Angkasa (Space Travel) Berdasarkan International Space Law*, (Jakarta: Penerbit Universitas Katolik Indonesia Atma Jaya, 2022).
- Zhukov Gennady & Kolosov Yuri, *International Space Law*, (Rusia: Statute Publishing House, 2014).

Jurnal

- Akase Roy, Trihastuti Nanik, & Pramono Agus, “Pertanggungjawaban Hukum Penyelenggara Kegiatan Pariwisata Ruang Angkasa Dari Perspektif Hukum Internasional”, *Diponegoro Law Journal*, Vol. 6 No. 1, (2017): 3, <https://ejournal3.undip.ac.id/index.php/dlr/article/view/13879>.
- Al-Gharrash, “Navigating the Legal Frontier of Space Tourism: Regulations, Risks, and Opportunities”, *SpaceTech In Gulf Region* (February 21, 2024): <https://spacetechn-gulf.com/2024/02/navigating-the-legal-frontier-of-space-tourism-regulations-risks-and-opportunities/>.
- Arthur, “Commercialization of Space: Policy and Administration Issues”, *Baruch College*, Vol. 45 No. 5, (October, 1985): 562, <https://www.jstor.org/stable/3109931>.
- Blount, “Informed Consent V. ITAR: Regulatory Conflicts That Could Constrain Commercial Human Space Flight”, University of Mississippi, (2010): 3-4, https://papers.ssrn.com/sol3/papers.cfm?abstract_id=1364261.
- Branson, “Space Tourists and Crew Suffer High Radiation Risk - Regulation is needed to protect them”, *The Conversation* (March 18, 2024):

<https://theconversation.com/space-tourists-and-crew-suffer-high-radiation-risks-regulation-is-needed-to-protect-them-225693>.

- Frank, "Space Tourism: A Closer Look on Safety Sustainability", *Space Generation Advisory Council* (August 16, 2023): <https://spacegeneration.org/space-tourism-a-closer-look-on-safety-sustainability>.
- Gilles, Richard, Kerry, Gregory, Millard, Thomas, & William, "Challenges to the Central Nervous System During Human Spaceflight Missions to Mars", *American Physiological Society*, Vol. 123 No. 5, (April 15, 2020): 6, https://journals.physiology.org/doi/full/10.1152/jn.00476.2019?getft_integratort=scopus&utm_source=scopus.
- Irva & Purwanto Novi, "Upaya Demilitrasi Di Ruang Angkasa Ditinjau Dari Perspektif Hukum Ruang Angkasa Internasional," *Jurnal Kertha Negara* Vol 8 No. 7 (2020): 20
<https://ojs.unud.ac.id/index.php/kerthanegara/article/view/60965/35929>.
- Kumar, Raju, & Subramanian, "Long-Term Sustainability of Outer Space: Role of Sustainable Development Goals and Its Legal Consequences", *Indonesian Journal of Environmental Law and Sustainable Development*, Vol. 2 Issue 1 (January 31, 2023): 140,
<https://journal.unnes.ac.id/sju/ijel/article/view/62006/26658>.
- Markandeya & Utami, "Komersialisasi Ruang Angkasa Oleh Perusahaan Swasta Dalam Perspektif Hukum Internasional", *Universitas Udayana*, Vol. 9 No. 6, (2021): 977,
<https://ojs.unud.ac.id/index.php/kerthasemaya/article/download/69878/39182>.
- Megah Muhammad, "Kajian Aspek Hukum Internasional Mengenai Kegiatan Wisata Antariksa", *Jurnal Lapan*, Vol. 9 No. 2, (2012): 135,
<https://ejournal3.undip.ac.id/index.php/dlr/article/view/13879>.
- National Aeronautics and Space Administration, "NASA, SpaceX Team Up for Emergency Egress Exercise", https://blogs.nasa.gov/commercialcrew/2020/04/07/nasa-spacex-team-up-for-emergency-egress-exercise/?utm_source=chatgpt.com, diakses pada 25 April 2025.
- National Transportation Safety Board, "In-Flight Breakup During Test Flight Scaled Composites SpaceShipTwo, N339SS Near Koehn Dry Lake, California October 31, 2014", <https://www.ntsb.gov/investigations/AccidentReports/Reports/AAR1502.pdf>.
- Nicole, Erik, & Karina, "The Effects of Space flight and Microgravity Exposure on Female Astronaut Health and Performance", *IEEE Aerospace Conference*, (March 11, 2023): 12-13, <https://ieeexplore-ieee-org.proxy.undip.ac.id/document/10115765>.

- Nield, Johnson, Duffy, & Sloan, “Informed Consent In Commercial Space Transportation Safety”, *Federal Aviation Administration*, https://www.faa.gov/sites/faa.gov/files/space/additional_information/international_affairs/Informed_Consent_paper_IAC_Sept_2013_FAAfinal.pdf.
- Niken & Nana, “Tanggung Jawab Perusahaan Dalam Komersialisasi Ruang Angkasa dan Implikasinya Terhadap *Outer Space Treaty 1967* (Studi Tentang Wisata Ruang Angkasa)”, *Uti Possidetis*, Vol. 2, No. 2, (Juni 2, 2021): 142-143, <https://journal.untar.ac.id/index.php/hukum/article/view/5500/3578>.
- Owais, Qureshi, “Outer Space Militarization and the Emerging Paradigm of Weaponization: Implications for Space Security and International Regulation”, *Law of Justice Journal* (August, 2024): <https://seer.ufp.br/index.php/rjd/article/view/15311/114118023>.
- Oyewole Samuel, “Astropolitics – Space Research and Development in Africa”, *Taylor & Francis Group*, Vol. 15, No. 2, (2017): 185-208, <https://www.tandfonline.com/doi/full/10.1080/14777622.2017.1339254>.
- Peter, “A gradual approach towards space traffic management: The contribution of UNISPACE +50”, *Acta Astronautica*, Vol 152, (November, 2018): 179, <https://doi.org/10.1016/j.actaastro.2018.03.051>.
- Stephen Dempsey Paul, “National Laws Governing Commercial Activities: Legislation, Regulation, & Enforcement”, *Northwestern Journal of International Law & Business*, Vol. 36, No. 1, (2016): 14, <https://scholarlycommons.law.northwestern.edu/cgi/viewcontent.cgi?article=1792&context=njilb>.
- Sudiro Amad, “Tanggung Jawab Negara Peluncur Terhadap Pihak Yang Dirugikan Dalam Peluncuran dan Pengoprasian Satelit Ruang Angkasa” *Universitas Tarumanegara Vol. 10, No. 1* (Agustus 19, 2019): 650-653, <https://journal.untar.ac.id/index.php/hukum/article/view/5500>.
- Svetlichnyj & Levchenko Diana, “Commercialization of Space Activities: Correlation of Private and Public Interest in the Pursuit of Outer Space Exploration”, *Advance Space Law*, Vol. 4, (2019): 80-91, https://www.researchgate.net/publication/338186542_Commercialization_of_Space_Activities_Correlation_of_Private_and_Public_Interest_in_the_Pursuit_of_Outer_Space_Exploration.
- United Nations, “Space activities of the United Nations and international organization: a review of the activities and resources of the United Nations, of its specialized agencies and of other competent international bodies relating to the peaceful uses of outer space”, *United Nations Digital Library*, (1992): <https://digitallibrary.un.org/record/151572>.

Peraturan

Treaty on Principles Governing the Activities of State in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies (Outer Space Treaty 1967).

The Agreement on the Rescue of Astronaut, the Return of Astronauts, and the Return of Object Launched into Outer Space (Rescue Agreement 1968).

The Convention on International Liability for Damage Caused by Space: Object (Liability Convention 1972).

The Convention on Registration of Objects Launched into Outer Space 1976.

The Agreement Governing the Activities of States in the Moon and other Celestial Bodies (the Moon Agreement 1984).

Committee on the Peaceful Uses of Outer Space, IADC Space Debris Mitigation Guidelines.

Federal Aviation Administration, Human Space Flight Requirements.

International Organization for Standardization, Space System – Programme Management.

International Organization for Standardization, Space System – Safety Requirements.

Artikel

Africa Space Agency, “About Us – The continental space agency of the African union”, <https://africanspaceagency.org/>, diakses pada 3 Mei 2025.

Britannica, “Space Applications”, <https://www.britannica.com/science/space-exploration/Space-applications>, diakses pada 27 Februari 2025.

Deepublishstore, “Studi Pustaka: Pengertian, Tujuan, Sumber, dan Metode”, <https://deepublishstore.com/blog/studi-pustaka/>, diakses pada 18 Juni 2025.

International Astronautical Federation, “Roscosmos – Space Agency and Office”, <https://www.iafastro.org/membership/all-members/roscosmos.html>, diakses pada 3 Mei 2025.

ITU, “About International Telecommunication Union”, <https://www.itu.int/en/about/Pages/default.aspx>, diakses pada 27 Maret 2025.

Kamus Besar Bahasa Indonesia, <https://kbbi.kemdikbud.go.id/entri/preventif>, diakses pada 18 Juni 2025.

- Kamus Besar Bahasa Indonesia, <https://kbbi.kemdikbud.go.id/entri/represif>, diakses pada 18 Juni 2025.
- Mike Wall, “First Space Tourist: How a U.S. Millionaire Bought a Ticket to Orbit”, <https://www.space.com/11492-space-tourism-pioneer-dennis-tito.html>, diakses pada 27 Maret 2025.
- Space Adventures, <https://spaceadventures.com/mark-shuttleworth/>, diakses pada 27 Maret 2025.
- Tim Hukum Online, “Perbedaan Upaya Preventif dan Represif serta Contohnya”, <https://www.hukumonline.com/berita/a/upaya-preventif-lt63e0813b74769/>, diakses pada 18 Juni 2025.
- U.S. Government Accountability Office, “Is the FAA Ready for More Travelers?”, <https://www.gao.gov/blog/faa-ready-more-space-travelers>, diakses pada 3 April 2025.
- UN General Assembly, “*Declaration on the fiftieth anniversary of the Treaty on Principles Governing the Activities of States in Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies*”, <https://digitallibrary.un.org/record/1327075?ln=en&v=pdf>, diakses pada 3 April 2025.
- UN General Assembly, “Recommendations on national legislation relevant to the peaceful exploration and use of outer space”, <https://digitallibrary.un.org/record/763550?ln=en&v=pdf>, diakses pada 3 April 2025.
- United Nations Office for Outer Space Affairs, “Space Treaty Implementation”, <https://www.unoosa.org/oosa/en/treatyimplementation/index.html>, diakses pada 22 April 2025.
- United Nations Office for Outer Space Affairs, “Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies”, <https://www.unoosa.org/oosa/en/ourwork/spacelaw/treaties/introouterspacetreaty.html>, diakses pada 20 Februari 2025.
- United Nations Office for Outer Space Affairs, “UNISPACE+50”, <https://www.unoosa.org/oosa/sk/ourwork/unispaceplus50/index.html>, diakses pada 25 Februari 2025.