

## DAFTAR PUSTAKA

### BUKU

Amiruddin dan Zainal Asikin, *Pengantar Metode Penelitian Hukum*, Jakarta:

PT Rajagrafindo Persada, 2019.

Annette Froehlich, *A Fresh View on the Outer Space Treaty*, Vienna:

Springer International Publishing, 2018.

-----, *Space Security and Legal Aspects of Active Debris Removal*,

Switzerland, Springer, 2019.

Anthony Aust, *Modern Treaty Law and Practice*, Cambridge: Cambridge

University Press, 2007.

Atip Latipulhayat, *Hukum Internasional: Sumber-Sumber Hukum*, Jakarta:

Sinar Grafika, 2021.

Boer Mauna, *Hukum Internasional: Pengertian, Peranan dan Fungsi dalam*

*Era Dinamika Global*, Cetakan 4, Bandung: Alumni, 2018.

Chang-fa Lo, *Treaty Interpretation under the Vienna Convention on the Law*

*of Treaties*, Singapore: Springer, 2017.

Dirk C. Gibson, *Terrestrial and Extraterrestrial Space Danger: Outer Space*

*Perils, Rocket Risks, and the Health Consequence of the Space*

*Environment*<sup>9</sup>, Sharjah: Bentham Science Publisher, 2015.

Frans von der Dunk and Fabio Tronchetti, *Handbook of Space Law*, Cheltenham: Edward Elgar Publishing, 2015.

Gennady Zhukov dan Yuri Kolosov, *International Space Law* terjemahan Boris Belitzky, 2nd Edition, Moscow: Statut, 2014.

Howard A. Baker, *The Application of Emerging Principles of International Environmental Law to Human Activities in Outer Space*, Canada: National Library of Canada, 1996.

-----, *Space Debris: Legal and Policy Implications*, Canada: Institute of Air and Space Law, 1988.

I. H. Ph. Diederiks-Verschoor dan V. Kopal, *An Introduction to Space Law*, 3<sup>rd</sup> Revised Edition, Netherlands: Kluwer Law International, 2008.

Irmgard Marboe (ed.), *Soft Law in Outer Space: The Function of Non-Binding Norms in International Space Law*, Bohlau Verlag: Göttingen, 2012.

Jean-Marie Henckaerts dan Louise Doswald-Beck, *Customary International Humanitarian Law Volume I: Rules*, Cambridge: Cambridge University Press, 2009.

Jorge E. Viñuales, *The Rio Declaration on Environment and Development: A Commentary*, Oxford: Oxford University Press, 2015.

Joseph N. Pelton, *Space Debris and Other Threats from Outer Space*, New York: Springer, 2013.

- Laode M. Syarif dan Andri G. Wibisana, *Hukum Lingkungan: Teori Legislasi dan Studi Kasus*, Jakarta: Kemitraan Partnership, 2015.
- Lotta Viikari, *The Environmental Element in Space Law: Assessing the Present and Charting the Future*, Leiden: Martinus Nijhoff Publishers, 2008.
- Malcolm Shaw, *International Law*, 6<sup>th</sup> Edition, Cambridge: Cambridge University Press, 2008.
- Mark E. Villiger, *Commentary on the 1969 Vienna Convention on the Law of Treaties*, Leiden: Martinus Nijhoff Publisher, 2009.
- Martha Mejía- Kaiser, *The Geostationary Ring: Practice and Law*, Leiden: Koninklijke Brill NV, 2020.
- Mochtar Kusumaatmadja dan Ety R Agoes, *Pengantar Hukum Internasional*, Bandung: Alumni, 2003.
- Muh. Risnain, *Hukum Internasional & Kepentingan Nasional Indonesia*, Nusa Tenggara Barat: Sanabil, 2020.
- Nicolas de Sadeleer, *Environmental Law Principle: From Political Slogan to Legal Rules*, Oxford: Oxford University Press, 2020.
- Oliver Dörr dan Kirsten Schmalenbach, *Vienna Convention on the Law of Treaties: A Commentary*, 2<sup>nd</sup> Edition, Germany: Springer, 2018.
- Priyatna Abdurrasyid, *Pengantar Hukum Ruang Angkasa dan "Space Treaty"*, Jakarta: Badan Pembinaan Hukum Nasional, 1977.

Ram S. Jakhu dan Paul Stephen Dempsey (eds.), *Routledge Handbook of Space Law*, Oxon: Routledge, 2017.

Soerjono Soekanto, *Pengantar Penelitian Hukum*, Jakarta: UI-Press, 2014.

Stephan Hobe, dkk. (ed.), *Cologne Commentary on Space Law*, Berlin: Berliner Wissenschafts-Verlag, 2017.

Suparto Wijoyo dan A'an Efendi, *Hukum Lingkungan Internasional*, Jakarta: Sinar Grafika, 2017.

Timo Koivurova, *Introduction to International Environmental Law*, New York: Routledge, 2014.

United Nations Institute for Disarmament Research Geneva, *Prevention of an Arms Race in Outer Space: A Guide to the Discussions in the Conference on Disarmament*, New York: United Nations Publication, 1991.

United Nations Office for Outer Space Affairs, *Space Debris Mitigation Guidelines of the Committee on the Peaceful Uses of Outer Space*, Vienna: United Nations Publisher, 2010.

## **PERATURAN HUKUM INTERNASIONAL**

The 1945 Statute of the International Court of Justice.

The 1967 Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, Including the Moon and Other Celestial Bodies or Outer Space Treaty.

The 1969 Vienna Convention on the Law of Treaties.

The 1972 Convention on International Liability for Damage Caused by Space Object or Liability Convention.

The 1972 Stockholm Declaration on the Human Environment.

The 1992 Convention for the Protection of the Marine Environment of the North-East Atlantic (The OSPAR Convention).

The 1992 Rio Declaration on Environment and Development.

The 1992 United Nations Framework Convention on Climate Change.

The 1994 ILA Draft Intentional Instrument on the Protection of the Environment from Damage Caused by Space Debris.

The 1995 United Nations Fish Stock Agreement.

## **PUTUSAN PENGADILAN ATAU YURISPRUDENSI**

Case Concerning Gabčíkovo-Nagymaros Project (Hungary/Slovakia). I.C.J Reports, Judgement, 1997.

Chagos Marine Protected Area Arbitration (Mauritius v. United Kingdom), Permanent Court of Arbitration, Award, 2015.

Fisheries Jurisdiction (United Kingdom v. Iceland), I.C.J Reports, Merits, Judgement, 1974.

Kasikili/Sedudu Island (Botswana/Namibia), I.C.J. Reports, Judgement, 1999.

Southern Bluefin Tuna Cases (New Zealand v. Japan; Australia v. Japan), Provisional Measures, Order of 27 August 1999, ITLOS Reports, 1999.

Territorial Dispute (Libyan Arab Jamahiriya/Chad), I.C.J. Reports, Judgement, 1994.

The MOX Plant Case (Ireland v. United Kingdom), Provisional Measures, Order of 3 December 2001, ITLOS Reports, 2001.

## **JURNAL**

Abbas Poorhashemi, "Emergence of "International Environmental Law": As a New Branch of International Public Law", *CIFILE Journal of International Law*, Vol. 1, No. 2, 2020.

Andrew Sedudan Simamora, "Legalitas Praktik Remediasi Sampah Antariksa Berdasarkan Hukum Internasional", *Jurnal Kajian Kebijakan Penerbangan dan Antariksa*, Vol. 1, No. 1, 2020.

Andri G. Wibisana, "The Element of Sustainable Development: Principles of Integration and Sustainable Utilization", *Mimbar Hukum*, Vol. 26, No. 1, 2014.

Bernard K. Schafer, "Solid, Hazardous and Radioactive Wastes in Outer Space: Present Controls and Suggested Changes", *California Western International Law Journal*, Vol. 19, No. 1, 1988

Biswanath Gupta dan Tamoghna Agasti, "The Curious Case of Article IX and Outer Space Environment", *Journal of Environmental Impact and Management Policy*, Vol. 2 No.2, 2022.

Claudia Cinelli dan Katarzyna Pogorzelska, "The Current International Legal Setting for the Protection of the Outer Space Environment: The Precautionary Principle *Avant La Lettre*", *Review of European Community & International Environmental Law*, Vol. 22, No. 2, 2013.

David A. Koplow, "ASAT-atisfaction: Customary International Law and the Regulations of Anti-Satellite Weapons", *Michigan Journal of International Law* Vol. 30 Issue 4, 2009.

Diego Zannoni, "Out of Sight, Out of Mind? The Proliferation of Space Debris and International Law", *Leiden Journal of International Law*, 35, 2022.

Donald J. Kessler dan Burton G. Cour-Palais, "Collision Frequency of Artificial Satellites: The Creation of a Debris Belt", *Journal of Geophysical Research*, Vol. 83, No. A6, 1978.

Donald J. Kessler, dkk., "The Kessler Syndrome: Implication to the Future Space Operations", *ASS* 10-016, 2010.

Edith Brown Weiss, "The Contribution of International Environmental Law to International Law: Past Achievements and Future Expectation", *Japanese Yearbook of International Law*, Vol. 54, 2011.

Elly Kristiani Purwendah, "Perlindungan Lingkungan dalam Perspektif Prinsip Kehati-hatian (*Precautionary Principle*)", *Jurnal Media Komunikasi Pendidikan Pancasila dan Kewarganegaraan*, Vol. 1, No. 2, 2019.

Emmy Latifah, "*Precautionary Principle* sebagai Landasan dalam Merumuskan Kebijakan Publik", *Yustisia*, Vol. 5, No. 2, 2016.

Gérardine Meishan. G, "Keeping the Peace in Outer Space: A Legal Framework for the Prohibition of the Use of Force", *Space Policy*, Vol. 20, Issue 4, 2004.

Gyula Gál, "The ILA Draft Instrument on the Protection of the Environment from Damage Caused by Space Debris", *Acta Juridica Hungarica*, Vol. 38, No. 3-4, 1997.

I. H. Ph. Diederiks-Verschoor, "Environmental Protection in Outer Space", *German Yearbook of International Law* 30, 1987.

Jacqueline Peel, "Precautionary – A Matter of Principle, Approach, or Process?", *Melbourne Journal of International Law*, Vol. 5, No. 2, 2004.

Jaganath Sankaran, "Russia's anti-satellite weapons: A hedging and offsetting strategy to deter western aerospace force", *Contemporary Security Policy*, Vol. 43, No. 3, 2022.

Jeffrey A. Murphy, "The Cold Vacuum of Arms Control in Outer Space: Can Existing Law Make Some Anti-Satellite Weapons Illegal?", *Cleveland State Law Review*, Vol. 68, Issue 1, 2019.

J. M. Hutagalung, dkk. "Space Debris as Environmental Threat and The Requirement of Indonesia's Prevention Regulation", *IOP Conf. Series: Earth and Environmental Science* 456, 2020.

Joseph A. Bosco, "International Law Regarding Outer Space – An Overview", *Journal of Air Law and Commerce*, Vol. 55, Issue 3, 1990.

Julia Gauce, "On the Interpretation of the General Duty of "Due Regard"", *Ocean Yearbook*, 32, 2018.

Karl-Heinz Bockstiegel, "ILA Draft Convention on Space Debris / ILA Konventionsentwurf zu Weltraumtrummern / Un Projet de Convention de l'ILA sur les Debris Spatiaux, *Zetschrift fur Luft – und Weltraumrech – German Journal Air and Space Law*, Vol. 44 No. 1, 1994.

- Mahendra Putra Kurnia, "Hukum Internasional (Kajian Ontologis)", *Risalah Hukum Fakultas Hukum Unmul* Vol. 4 No. 2, 2008.
- Mardianis, ""Hard law" dan "Soft Law" Dalam Hukum Internasional dan Implementasinya di Indonesia", dalam: *Kajian Kebijakan dan Informasi Kedirgantaraan*, Jakarta: Mitra Wacana Media, 2013.
- Margaret A. Young dan Sebastián Rioseco Sullivan, "Evolution Through The Duty to Cooperate: Implications of the Whaling Case at The International Court of Justice", *Melbourne Journal of International Law*, Vol. 16, 2015.
- Marthinus Omba, "Prinsip Kebebasan di Ruang Angkasa Menurut "Outer Space Treaty 1967" dan Perkembangannya", *Hukum dan Pembangunan* No. 4, 1994.
- Mathias Forteau, "The Legal Nature and Content of 'Due Regard' Obligations in Recent International Case Law", *The International of Marine and Coastal Law*, 34, 2019.
- Max Valverde Soto, "General Principle of International Environmental Law", *ILSA Journal of International & Comparative Law*, Vol. 3: 193, 1996.
- M. Daud Silalahi, "Peranan dan Kedudukan Hukum Lingkungan Internasional Dewasa Ini", *Jurnal Hukum Internasional*, Vol. 2, No. 2, 2005.

Michael C. Mineiro, "FY-1C and USA-193 ASAT Intercepts: An Assessment of Legal Obligations Under Article IX of the Outer Space Treaty", *Journal of Space Law* 34 No. 2, 2008.

Michelle Hanlon, "'Due Regard' for Commercial Space Must Start with Historic Preservation", *The Global Business Law Review*, Vol. 9 Issue 1, 2021.

Mohammad Rifki Daud, "International Legal Regulations Concerning Launching of Russian Anti-Satellite Weapon Missiles Reviewed in Space Law Perspective", *Estudiante Law Journal*, Vol. 4 No. 1, 2022.

Naman Khatwani, "Common Heritage of Mankind for Outer Space", *Astropolitics*, 2019.

Neil Craik, "Duty to Cooperate in the Customary Law of Environmental Impact Assessment", *International and Comparative Law Quarterly*, Vol. 69, Issue 1, 2020.

-----, "The Duty to Cooperate in International Environmental Law: Constraining State Discretion through Due Respect", *Yearbook of International Environmental Law*, Vol. 30, Issue 1, 2019.

Nurul Sri Fatmawati, "Analisis Implementasi Pedoman PBB Tentang Mitigasi Sampah Antariksa", *Jurnal Analisis dan Informasi Kedirgantaraan*, Vol. 9, No. 2, 2012.

Owen McIntyre dan Thomas Mosedale, "The Precautionary Principle as a Norm of Customary International Law", *Journal of Environmental Law*, Vol. 9, No. 2, 1997.

Paul B. Larsen, "Solving the Space Debris Crisis", *Journal of Air Law and Commerce*, Vol. 83, Issue 3, 2018.

Paul G. Dembling dan Daniel M. Arons, "The Evolution of the Outer Space", *Journal of Air Law and Commerce* 33, 1967.

Peter Stubbe, "Common but Differentiated Responsibilities for Space Debris – New Impetus for a Legal Appraisal of Outer Space Pollution", ESPI Perspective No. 31, 2010.

Reyhaneh Mohaghegh dan Afshin Zargar, "Space activities, environmental pollution and international responsibility of governments", *Journal of Advanced Pharmacy Education & Research*, 2020.

Rudolf Dolzer, "International Co-operation in Outer Space", *Max-Planck-Institut für ausländisches öffentliches Recht und Völkerrecht*, 1985.

Sa'id Mosteshar, "Development of the Regime for the Low Earth Orbit and the Geostationary Orbit", dalam G. Laferranderie dan D. Crowther, *Outlook on Space Law over the Next 30 Years*, 1997.

Sophie Kaineg, "The Growing Problem of Space Debris", *Hastings Environmental Law Journal*, Vol. 26, No. 1, 2020.

Stephen Gorove, "Pollution and Outer Space: A Legal Analysis and Appraisal", *International Law & Politics*, Vol. 5, No. 1, 1972.

Taufik Rachmat Nugraha, "Development of Anti-Satellite (ASAT) on Modern Day: Urgency of Global ASAT Regulation", *International Journal of Global Community*, Vol. II, No. 2, 2019.

Usmawadi, "Tinjauan Singkat Tentang Interpretasi Perjanjian Internasional Menurut Konvensi Wina Tahun 1969", *Jurnal Hukum & Pembangunan*, Vol. 18, No. 3, 2017.

Yu Jiang, "Debris cloud of India anti-satellite test to Microsat-R satellite", *Heliyon* 6, 2020.

Y.M. Kolossov, *Legal Aspect of Outer Space Environmental Protection*, dalam: Proceedings of the twenty-third Colloquium on the Law of Outer Space, Tokyo, 1980.

Zhang Guobin, "A Discussion on 'Due Regard' in the United Nations Convention on the Law of the Sea", *China Ocean Law Review*, Vol. 2014, No. 2, 2014.

## **SUMBER LAINNYA**

ABC News, "NASA chief criticises India over debris from anti-satellite weapon test", ABC News, <https://www.abc.net.au/news/2019-04->

[02/india-anti-satellite-test-created-dangerous-debris-nasa-warns/10963240](https://www.youtube.com/watch?v=Pzhtc-rFbvM) pada tanggal 4 April 2023.

Ansyc Government Initiatives (AGI), “2019 Indian Anti-Satellite Weapon Test – 3/28/2019 Update”, Youtube, diakses di <https://www.youtube.com/watch?v=Pzhtc-rFbvM> pada tanggal 4 April 2023.

Ashley J. Tellis, “India’s ASAT Test: An Incomplete Success”, Carnegie Endowment for International Peace, diakses di <https://carnegieendowment.org/2019/04/15/india-s-asat-test-incomplete-success-pub-78884> pada tanggal 4 April 2023.

Brett Tingley, “International Space Station dodges space debris from Russian anti-satellite test”, Space.com, diakses di <https://www.space.com/international-space-station-dodges-russian-space-debris> pada tanggal 31 Maret 2023.

Caleb Henry, “India ASAT debris spotted above 2,200 kilometers, will remain a year or more in orbit”, SpaceNews, diakses di <https://spacenews.com/india-asat-debris-spotted-above-2200-kilometers-will-last-a-year-or-more/> pada tanggal 4 April 2023.

*Cambridge Advance Learner’s Dictionary*, 4th Edition, Cambridge: Cambridge University Press, 2003, “Contamination”, diakses dari <https://dictionary.cambridge.org/dictionary/english/contamination> pada tanggal 13 Juni 2023.

-----, 4th Edition, Cambridge: Cambridge University Press, 2003, “Harmful”, diakses dari <https://dictionary.cambridge.org/dictionary/english/harmful> pada tanggal 13 Juni 2023.

CGTN, “Exploring China’s Tiangong Space Station”, Youtube, diakses dari <https://www.youtube.com/watch?v=DAzoVdrppHs> pada tanggal 5 Juni 2023.

Council of the European Union Press Release, “Statement by the High Representative of the Union for Foreign Affairs and Security Policy on behalf of the EU on the Russian anti-satellite test on 15 November 2021”, European Council & Council of the European Union diakses di <https://www.consilium.europa.eu/en/press/press-releases/2021/11/19/statement-by-the-high-representative-of-the-union-for-foreign-affairs-and-security-policy-on-behalf-of-the-eu-on-the-russian-anti-satellite-test-on-15-november-2021/> pada tanggal 14 Agustus 2022.

ESA, “ESA’s Space Environment Report 2022”, The European Space Agency, diakses di [https://www.esa.int/Space\\_Safety/Space\\_Debris/ESA\\_s\\_Space\\_Environment\\_Report\\_2022](https://www.esa.int/Space_Safety/Space_Debris/ESA_s_Space_Environment_Report_2022) pada tanggal 29 Maret 2023.

-----, “Earth’s First Space Debris Removal Mission”, ESA, diakses dari [https://www.esa.int/ESA\\_Multimedia/Videos/2020/11/Earth\\_s\\_first\\_space\\_debris\\_removal\\_mission#:~:text=As%20a%20result%2C%2](https://www.esa.int/ESA_Multimedia/Videos/2020/11/Earth_s_first_space_debris_removal_mission#:~:text=As%20a%20result%2C%2)

0in%202025,used%20with%20Europe's%20Vega%20launcher.

pada tanggal 5 Juni 2023.

ESA Space Debris Office, “ESA Annual Space Environment Report”, ESA, diakses dari [https://www.sdo.esoc.esa.int/environment\\_report/Space\\_Environment\\_Report\\_latest.pdf](https://www.sdo.esoc.esa.int/environment_report/Space_Environment_Report_latest.pdf) pada tanggal 9 Mei 2023.

European Space Agency, “Dodging debris to keep satellite safe”, Youtube, diakses dari <https://www.youtube.com/watch?v=JOo3hgJcNyg> pada tanggal 15 Juni 2023.

Guidelines for the Long-term Sustainability of Outer Space Activities, UNCOPUOS, A/AC.105/2018/CRP.20.

Günther Handl, “Declaration of the United Nations Conference on the Human Environment (Stockholm Declaration), 1972 and The Rio Declaration on Environment and Development, 1992”, United Nations Audiovisual Library of International Law, diakses dari [https://legal.un.org/avl/pdf/ha/dunche/dunche\\_e.pdf](https://legal.un.org/avl/pdf/ha/dunche/dunche_e.pdf) pada tanggal 10 November 2022.

Herbert J. Kramer, “BLITS (Ball Lens In The Space)”, eoPortal (Powered by ESA), diakses di <https://www.eoportal.org/satellite-missions/blits#references> pada tanggal 2 April 2023.

Inter-Agency Space Debris Coordination Committee, “IADC Space Debris Mitigation Guidelines”, IADC-02-01, 2020.

-----, "What's IADC", IADC, diakses di [https://www.iadc-home.org/what\\_iadc](https://www.iadc-home.org/what_iadc) pada tanggal 17 Februari 2023.

International Law Association, "About Us", ILA, diakses dari <https://www.ila-hq.org/en/about-us> pada tanggal 26 Juni 2023.

Jim Wolf, "U.S. shot raises tensions and worries over satellites", Reuters, diakses dari <https://www.reuters.com/article/us-satellite-intercept-vulnerability-idUSN21442105200802> pada tanggal 24 Mei 2023.

Joey Roulette, "The space station just dodged debris from a 2007 Chinese weapons test.", New York Times, diakses di <https://www.nytimes.com/2021/11/10/science/china-debris-space-station.html> pada tanggal 4 April 2023.

Josh Blumenfeld, "From Terra to Terra Firma", Earth Data, diakses di <https://www.earthdata.nasa.gov/learn/articles/from-terra-to-terra-firma> pada tanggal 2 April 2023.

Karl Tate, "Russian Satellite Crash with Chinese ASAT Debris Explained (Infographic)", Space.com, diakses di <https://www.space.com/20145-russian-satellite-chinese-debris-crash-infographic.html> pada tanggal 4 April 2023.

Lapin Yliopisto University of Lapland, "Lotta Viikari", diakses dari <https://www.ulapland.fi/FI/Kotisivut/Law,-Markets-and-the-Environment/Group-Members/Lotta-Viikari> pada tanggal 10 November 2022.

Laura Grego, "A History of Anti-Satellite Programs", Union of Concerned Scientist, diakses di <https://www.ucsus.org/sites/default/files/2019-09/a-history-of-ASAT-programs-lo-res.pdf> pada tanggal 1 April 2023.

Manav Chaudhry, "India's race to Space: New Height of Exploration", Invest India, diakses dari <https://www.investindia.gov.in/team-india-blogs/indias-race-space-new-heights-exploration#:~:text=Focus%20on%20space%20exploration%20missions,so%20on%20its%20first%20attempt.> pada tanggal 5 Juni 2023.

Mark Garcia, "Life Science, Debris Avoidance Maneuver Takes Place on Station", NASA Blogs, diakses di <https://blogs.nasa.gov/spacestation/2022/06/16/life-science-debris-avoidance-maneuver-takes-place-on-station/> pada tanggal 31 Maret 2023.

-----, "Space Debris Maneuvers to Avoid Orbital Debris", NASA Blogs, diakses di <https://blogs.nasa.gov/spacestation/2022/10/24/space-station-maneuvers-to-avoid-orbital-debris/> pada tanggal 31 Maret 2023.

Margaret S. Race, "Policies for Scientific Exploration and Environmental Protection: Comparison of the Antarctic and Outer Space Treaties", *Science Diplomacy*, diakses dari <https://repository.si.edu/bitstream/handle/10088/16170/15.Race.SD.web.FINAL.pdf?sequence=1&isAllowed=y> pada tanggal 24 Juni 2023.

NASA, "International Cooperation", NASA, diakses dari [https://www.nasa.gov/mission\\_pages/station/cooperation/index.html](https://www.nasa.gov/mission_pages/station/cooperation/index.html) pada tanggal 5 Juni 2023.

-----, "Micrometeoroids and Orbital Debris", NASA, diakses di [https://www.nasa.gov/centers/wstf/site\\_tour/remote\\_hypervelocity\\_test\\_laboratory/micrometeoroid\\_and\\_orbital\\_debris.html](https://www.nasa.gov/centers/wstf/site_tour/remote_hypervelocity_test_laboratory/micrometeoroid_and_orbital_debris.html) pada tanggal 5 Oktober 2022.

-----, "NASA Spacecraft Conjunction Assessment and Collision Avoidance Best Practices Handbook", NASA diakses dari [https://nodis3.gsfc.nasa.gov/OCE\\_docs/OCE\\_50.pdf](https://nodis3.gsfc.nasa.gov/OCE_docs/OCE_50.pdf) pada tanggal 13 Mei 2023.

-----, "Space Debris and Human Spacecraft", NASA, diakses di [https://www.nasa.gov/mission\\_pages/station/news/orbital\\_debris.html](https://www.nasa.gov/mission_pages/station/news/orbital_debris.html) pada tanggal 5 Oktober 2022.

NASA Release, "NASA Administrator Statement on Russian ASAT Test", NASA, diakses di <https://www.nasa.gov/press-release/nasa-administrator-statement-on-russian-asat-test> pada tanggal 14 Agustus 2022.

Nicholas Johnson, "Origin of the Inter-Agency Space Debris Coordination Committee", diakses dari <https://core.ac.uk/download/pdf/42717153.pdf> pada tanggal 2 Juni 2023.

Rachel Zisk, "ESA Maneuvers Around Debris From ASAT Test", Payload, diakses di <https://payloadspace.com/esa-maneuvers-around-debris-from-asat-test/> pada tanggal 31 Maret 2023.

Rajeswari Pillai Rajagopalan, "Russian ASAT Test Highlights Urgent Need for Space Governance Negotiations", The Diplomat, diakses di <https://thediplomat.com/2021/11/russian-asat-test-highlights-urgent-need-for-space-governance-negotiations/> pada tanggal 13 Oktober 2022.

Russell, "Space Round-Up: ESA's satellite avoids collision with Russian debris and Industry set to top \$1 trillion by 2040", Russell, diakses di [https://www.russell.co.uk/RussellThinking\\_/Risk/2762/space-round-up-esa%E2%80%99s-satellite-avoids-collision-with-russian-debris-and-industry-set-to-top-1-trillion-by-2040](https://www.russell.co.uk/RussellThinking_/Risk/2762/space-round-up-esa%E2%80%99s-satellite-avoids-collision-with-russian-debris-and-industry-set-to-top-1-trillion-by-2040) pada tanggal 31 Maret 2023.

Sarah Lewin, "India's Anti-Satellite Test Created Dangerous Debris, NASA Chief Says", Space.com, diakses di <https://www.space.com/nasa-chief-condemns-india-anti-satellite-test.html> pada tanggal 4 April 2023.

Secure World Foundation, "Anti-Satellite Weapons: Threatening the Sustainability of Space Activities", Supported by Republic of Korea, diakses dari <https://swfound.org/media/207392/swf-asat-testing-infographic-may2022.pdf> pada tanggal 15 Mei 2023.

Sentinel Online News, “Copernicus Sentinel-1A collision avoidance manoeuvres on 16 May 2022”, ESA Sentinel Online, diakses di <https://sentinel.esa.int/web/sentinel/-/copernicus-sentinel-1a-collision-avoidance-manoevres-on-16-may-2022/1.1> pada tanggal 14 Agustus 2022.

Shannon Bugos, “Russian ASAT Test Creates Massive Debris”, Arms Control, diakses di <https://www.armscontrol.org/act/2021-12/news/russian-asat-test-creates-massive-debris> pada tanggal 13 Oktober 2022.

SpaceNews Editor, “NASA Moves Terra Satellite to Avoid Debris Caused by China A-Sat Test”, SpaceNews, diakses di <https://spacenews.com/nasa-moves-terra-satellite-avoid-debris-caused-china-sat-test/> pada tanggal 4 April 2023.

Statement by Germany dalam UNCOPUOS Legal Subcommittee 61<sup>st</sup> Session 28 March – 8 April 2022, UNOOSA, diakses dalam [https://www.unoosa.org/documents/pdf/copuos/lsc/2022/Statement\\_s/4Apr/11\\_German\\_y\\_4\\_April\\_AM.pdf](https://www.unoosa.org/documents/pdf/copuos/lsc/2022/Statement_s/4Apr/11_German_y_4_April_AM.pdf) pada tanggal 14 Agustus 2022.

Setsuko Aoki, “How can the principle of due regard be applied to address threats arising from State behaviours with respect to outer space?”, UNODA, diakses dari <https://documents.unoda.org/wp->

[content/uploads/2022/05/Panel1-Setsuko-Aoki\\_09052022-final.pdf](content/uploads/2022/05/Panel1-Setsuko-Aoki_09052022-final.pdf)

pada tanggal 25 Juni 2023.

Tariq Malik, "International Space Station dodges orbital debris from Russian anti-satellite test", Space.com, diakses di <https://www.space.com/space-station-dodges-russian-satellite-debris> pada tanggal 31 Maret 2023.

Thom Shanker, "Missile Strikes a Spy Satellite Falling From Its Orbit", The New York Times, diakses dari <https://www.nytimes.com/2008/02/21/us/21satellite.html> pada tanggal 24 Mei 2023.

T.S. Kelso, "Analysis of the 2007 Chinese ASAT Test and the Impact of its Debris on the Space Environment", 2007 Amos Conference, diakses di <https://celestrak.org/publications/AMOS/2007/AMOS-2007.pdf> pada tanggal 1 April 2023.

UK Space Agency Blog, "Russia ASAT Test: UK Space Agency response and analysis of the debris", UK Space Agency, diakses di <https://space.blog.gov.uk/2021/11/24/russia-asat-test-uk-space-agency-response-and-analysis-of-the-debris/> pada tanggal 14 Agustus 2022.

UNCOPUOS, "First Session of the Scientific and Technical Sub-Committee", A/AC.105/C.1/SR.1, COSPAR Observer, 29 Agustus 1962.

Union of Concerned Scientist USA Fact Sheet, “Space Debris from Anti Satellite Weapons”, Union of Concerned Scientist USA, diakses di <https://www.ucsusa.org/sites/default/files/2019-09/debris-in-brief-factsheet.pdf> pada tanggal 14 Agustus 2022.

United Nations, “Draft Articles on the Law of Treaties with Commentaries”, *Yearbook of the International Law Commission*, Vol. II, 1966.

United Nation General Assembly, “Resolution Adopted by the General Assembly”, A/RES/62/217, 2008.

United Nations Office for Outer Space Affairs, “UNOOSA and ESA space debris infographics and podcast”, UNOOSA, diakses di [https://www.unoosa.org /oosa/en/informationfor/media/unoosa-and-esa-release-infographics-and-podcasts-about-space-debris.html](https://www.unoosa.org/oosa/en/informationfor/media/unoosa-and-esa-release-infographics-and-podcasts-about-space-debris.html) pada tanggal 5 Oktober 2022.