

DAFTAR PUSTAKA

- Admin. (2024a, January 2). *Hapus Jejak Emisi Karbon Di Bumi, Mangrove Tag Lakukan Pendampingan Penanaman Dan Pemantauan 9.000 Bibit Mangrove Kepada Samudera Indonesia Peduli Di Surabaya*. Mangrovetag.Com.
- Admin. (2024b, July 28). *Pemkot Surabaya Dan NGO Sinergi Lestarkan Dan Rawat Konservasi Mangrove* . Mercuryfm.Id.
- Admin BBKSDA Sulawesi Selatan. (2024). *Pendekatan Kolaboratif Multipihak Sebagai Keniscayaan Dalam Wujudkan Konservasi Sumber Daya Alam Berkelanjutan*.
- Administrator. (2021, November 8). *Peta Mangrove Nasional Untuk Langkah Tepat Pengelolaan Mangrove*. Indonesia.Go.Id.
- Afriandi, F., & Lisdayanti, E. (2024). *SELAPARANG: Jurnal Pengabdian Masyarakat Berkemajuan Edukasi Mangrove: Upaya Peningkatan Literasi Bagi Kelompok Perempuan Kawasan Konservasi Mangrove Aceh Jaya*.
- Alliance, M. (2021). *Mangrove Alliance Summary 2021*.
- Almqvist, R., Grossi, G., Van Helden, G. J., & Reichard, C. (2013). Public Sector Governance And Accountability. In *Critical Perspectives On Accounting* (Vol. 24, Issues 7–8, Pp. 479–487). <https://doi.org/10.1016/J.Cpa.2012.11.005>
- Álvarez-Romero, J. G., Pressey, R. L., Ban, N. C., Vance-Borland, K., Willer, C., Klein, C. J., & Gaines, S. D. (2011). Integrated Land-Sea Conservation Planning: The Missing Links. In *Annual Review Of Ecology, Evolution, And Systematics* (Vol. 42, Pp. 381–409). <https://doi.org/10.1146/Annurev-Ecolsys-102209-144702>
- Anggraeni Rahmasari, & Indah Novindari. (2024). Pemberdayaan Masyarakat Pesisir Ekowisata Mangrove Gunung Anyar Berbasis Ekonomi Kreatif Untuk Meningkatkan Pendapatan. *Develop*, 8(1), 59–65. <https://doi.org/10.25139/Dev.V8i1.7969>
- Arifanti, V. B., Novita, N., Subarno, & Tosiani, A. (2021). Mangrove Deforestation And CO2emissions In Indonesia. *IOP Conference Series: Earth And Environmental Science*, 874(1). <https://doi.org/10.1088/1755-1315/874/1/012006>

- Asaad, I., Lundquist, C. J., Erdmann, M. V., & Costello, M. J. (2018). *Delineating Priority Areas For Marine Biodiversity Conservation In The Coral Triangle*. *Delineating Priority Areas For Marine Biodiversity Conservation In The Coral Triangle* 2 3 4.
- Ataöv, A., Kahraman, Z. E. H., & Osmay, S. (2022). Empowering The Community Through Participation And Action In Historic Neighbourhood Conservation Planning. *Frontiers Of Architectural Research*, 11(3), 492–508. <https://doi.org/10.1016/j.foar.2021.12.001>
- Bandola-Gill, J., Arthur, M., & Leng, R. I. (2023). What Is Co-Production? Conceptualising And Understanding Co-Production Of Knowledge And Policy Across Different Theoretical Perspectives. *Evidence And Policy*, 19(2), 275–298. <https://doi.org/10.1332/174426421X16420955772641>
- Bao, G., Wang, X., Larsen, G. L., & Morgan, D. F. (2013). Beyond New Public Governance: A Value-Based Global Framework For Performance Management, Governance, And Leadership. *Administration And Society*, 45(4), 443–467. <https://doi.org/10.1177/0095399712464952>
- Belote, R. T., & Wilson, M. B. (2020a). Delineating Greater Ecosystems Around Protected Areas To Guide Conservation. *Conservation Science And Practice*, 2(6). <https://doi.org/10.1111/Csp2.196>
- Belote, R. T., & Wilson, M. B. (2020b). Delineating Greater Ecosystems Around Protected Areas To Guide Conservation. *Conservation Science And Practice*, 2(6). <https://doi.org/10.1111/Csp2.196>
- Bennett, N. J., Kaplan-Hallam, M., Augustine, G., Ban, N., Belhabib, D., Brueckner-Irwin, I., Charles, A., Couture, J., Eger, S., Fanning, L., Foley, P., Goodfellow, A. M., Greba, L., Gregr, E., Hall, D., Harper, S., Maloney, B., Mcisaac, J., Ou, W., ... Bailey, M. (2018). Coastal And Indigenous Community Access To Marine Resources And The Ocean: A Policy Imperative For Canada. *Marine Policy*, 87, 186–193. <https://doi.org/10.1016/j.marpol.2017.10.023>
- Bonaraja Purba, Amruddin, & Ihsan Arham, Et Al. (2023). *Pengelolaan Sumber Daya Alam Dan Lingkungan Teori Dan Pemikiran (Bonaraja Purba, Amruddin, Ihsan Arham, Et Al.)*.

- Bonaraja Purba, Amruddin, Ihsan Arham, Asmuliani R, Nugrahini S, Anddrew Ridow J, & Pamona Silvia S. (2023). *Pengelolaan Sumber Daya Alam Dan Lingkungan Teori Dan Pemikiran*.
- Buschman, V. Q. (2022). Framing Co-Productive Conservation In Partnership With Arctic Indigenous Peoples. *Conservation Biology*, 36(6). <https://doi.org/10.1111/Cobi.13972>
- Butterfield, R., & Ososno, P. (2020). *Improving The Co-Production Of Climate Services For Agriculture: A Case Study From Nigeria*.
- Carien Van Der Have, Katharina Holscher, & Marleen Lodder. (2022). *A Practical Guide To Using Co-Production For Nature-Based Solutions*.
- Chang, C. W., & Mori, N. (2021). Green Infrastructure For The Reduction Of Coastal Disasters: A Review Of The Protective Role Of Coastal Forests Against Tsunami, Storm Surge, And Wind Waves. *Coastal Engineering Journal*, 63(3), 370–385. <https://doi.org/10.1080/21664250.2021.1929742>
- Chen, S., Deng, X., Wu, L., Zhao, K., Huang, Z., Chen, Q., & Zhang, X. (2024). Delineating Priority Areas For Preservation And Restoration Across Production–Living–Ecological Spaces In Ganzi, China. *Sustainability (Switzerland)*, 16(11). <https://doi.org/10.3390/Su16114327>
- Chen, C. Te, Lin, H. J., Ko, T. T., Cheng, H. C., Wright, J. R., & Chang, Y. C. (2015). Spatial Resource Allocation Modeling For Marine Protected Areas Design: The Case Of Kaomei Coastal Wetland. *Ocean And Coastal Management*, 110, 46–56. <https://doi.org/10.1016/j.ocecoaman.2015.03.007>
- Civilservicecollege. (2019, July 29). *What Is Co-Production & How Can It Help Public Services?* . Civilservicecollege.Org.Uk.
- Dixit, S., Poudyal, N. C., Silwal, T., Joshi, O., Bhandari, A., Pant, G., & Hodges, D. G. (2024). Perceived Benefits, Burdens And Effectiveness Of A Buffer Zone Programme In Improving Protected Area-People Relationships. *Environmental Conservation*, 51(2), 141–151. <https://doi.org/10.1017/S0376892924000018>
- Durose, C., Richardson, L., & Perry, B. (2024). *Co-Production Is Everywhere*.
- Durose, Catherine., & Richardson, Liz. (2016). *Designing Public Policy For Co-Production : Theory, Practice And Change*. Policy Press.

- EnviroLiteracy Team. (2025, January 4). *What Is Environmental Problem?* EnviroLiteracy.Org.
- Erin Satterthwaite, B. V, McQuain, L., Almada, A. A., Rudnick, J. M., Eberhardt, A. L., Doerr, A. N., O, R. J., Wright, N., Briggs, R. A., Robbins, M. J., Bastidas, C., Sparks, E. L., Goodrich, K. A., & Costello, W. J. (2024). *Centering Knowledge Co-Production In Sustainability Science Why, How, And When* (Vol. 37, Issue 1).
- Febrianto, S., Ir Agus Hartoko, Ms., & Suryan, I. (2019). *Buku Ajar Ekosistem Mangrove Coastal Blue Carbon*.
- Fogar Susilowati, I., Wardhana, M., & Perwitasari, D. (2023). Integrative Model Of Conservation Partnership In The Context Of Community Empowerment And Ecosystem Restoration In Baluran Situbondo National Park, East Java. *Technium Social Sciences Journal*. www.techniumscience.com
- Forester, B. R., Murphy, M., Mellison, C., Petersen, J., Pilliod, D. S., Van Horne, R., Harvey, J., & Funk, W. C. (2022). Genomics-Informed Delineation Of Conservation Units In A Desert Amphibian. *Molecular Ecology*, 31(20), 5249–5269. <https://doi.org/10.1111/Mec.16660>
- Gerling, C., Drechsler, M., Keuler, K., Leins, J. A., Radtke, K., Schulz, B., Sturm, A., & Wätzold, F. (2022). Climate-Ecological-Economic Modelling For The Cost-Effective Spatiotemporal Allocation Of Conservation Measures In Cultural Landscapes Facing Climate Change. *Q Open*, 2(1). <https://doi.org/10.1093/Qopen/Qoac004>
- Global Mangrove Alliance. (2022). *The State Of The World's Mangroves 2022 Executive Summary 2 Mangroves And Coral Reefs In Tanzania, Critical Resources For Coastal Peoples* © Mark Spalding.
- Guo, X., Huang, Z., Bai, Y., Lian, Y., Yang, W., Lu, X., Shi, W., Wu, N., & Turi, M. A. (2023). The Cooperative Development Relationship Between Nature Reserves And Local Communities. *Integrative Conservation*, 2(4), 187–200. <https://doi.org/10.1002/Inc3.33>
- Hamzah, A. H. P., Anggoro, T., & Puryono, S. (2020). Konsep Co-Management Dalam Pendekatan Pengelolaan Lingkungan Mangrove Di Desa Lubuk

- Kertang, Brandan Barat, Sumatera Utara. *J-MAS (Jurnal Manajemen Dan Sains)*, 5(1), 129. <https://doi.org/10.33087/jmas.V5i1.160>
- Harini Muntasib. (2022). *Konsep Dasar Konservasi Sumber Daya Alam*.
- He, P., Gao, J., Zhang, W., Rao, S., Zou, C., Du, J., & Liu, W. (2018). China Integrating Conservation Areas Into Red Lines For Stricter And Unified Management. *Land Use Policy*, 71, 245–248. <https://doi.org/10.1016/j.landusepol.2017.11.057>
- Howarth, C., Lane, M., Morse-Jones, S., Brooks, K., & Viner, D. (2022). The ‘Co’ In Co-Production Of Climate Action: Challenging Boundaries Within And Between Science, Policy And Practice. *Global Environmental Change*, 72. <https://doi.org/10.1016/j.gloenvcha.2021.102445>
- Iannuzzi, G., Santos, R., & Mourato, J. M. (2020). The Involvement Of Non-State Actors In The Creation And Management Of Protected Areas: Insights From The Portuguese Case. *Journal Of Environmental Planning And Management*, 63(9), 1674–1694. <https://doi.org/10.1080/09640568.2019.1685475>
- Jan Kooiman. (1994). Modern Governance. In *Modern Governance New Government-Society Interactions*.
- John W. Creswell, & J. David Creswell. (2023). *RESEARCH DESIGN Qualitative, Quantitative, And Mixed Methods Approaches*. <https://archive.org/details/researchdesigno000unse>
- John W. Creswell. (2019). *Design Research Kuantitatif Kualitatif Dan Mixed*.
- Keputusan Walikota Surabaya Tentang Penetapan Lokasi Kebun Raya Mangrove Kota Surabaya (2018).
- Krogh, A. H., & Triantafillou, P. (2024). Developing New Public Governance As A Public Management Reform Model. *Public Management Review*. <https://doi.org/10.1080/14719037.2024.2313539>
- Lathifah Elfrida. (2024, August 16). *Menghadapi Risiko Alam Di Negara Kepulauan; Berikut Tahapan Mitigasi Bencana Daerah Pesisir Yang Perlu Kamu Ketahui!* Goodnewsfromindonesia.Id.
- Latulippe, N., & Klenk, N. (2020). Making Room And Moving Over: Knowledge Co-Production, Indigenous Knowledge Sovereignty And The Politics Of Global

- Environmental Change Decision-Making. In *Current Opinion In Environmental Sustainability* (Vol. 42, Pp. 7–14). Elsevier B.V. <https://doi.org/10.1016/j.cosust.2019.10.010>
- Lely Yuana. (2023, September 18). *Sampoerna Bersih-Bersih Sampah Dan Tanam Bakau Di Kebun Raya Mangrove Surabaya*. Timesindonesia.Go.Id.
- Loeffler, E. (2021). *Co-Production Of Public Services And Outcomes*.
- Lovejoy, T. E. (2020). Biodiversity Conservation Targets: How To Allocate Resources. In *One Earth* (Vol. 2, Issue 5, Pp. 415–416). Cell Press. <https://doi.org/10.1016/j.oneear.2020.05.003>
- Lucky Wahyu Wardana. (2024, July 28). *Mangrove Di Jawa Timur Kian Terancam: Mempertanyakan Komitmen Pemerintah Dalam Pemulihan Kawasan Mangrove*. Walhijatim.Org.
- Manolache, S., Nita, A., Ciocanea, C. M., Popescu, V. D., & Rozyłowicz, L. (2018). Power, Influence And Structure In Natura 2000 Governance Networks. A Comparative Analysis Of Two Protected Areas In Romania. *Journal Of Environmental Management*, 212, 54–64. <https://doi.org/10.1016/j.jenvman.2018.01.076>
- Manuel, L., Meselhe, E., Kleiss, B. A., Lewis, K. A., Madill, H., Allison, M., & Giordano, S. (2023). A Roadmap To The Co-Production Of A Decision Support Tool For Coastal Ecosystems. *Environmental Science And Policy*, 144, 31–42. <https://doi.org/10.1016/j.envsci.2023.03.001>
- Mariafrancesca Sicilia, Maria Grazia Fugini, & Enrico Bracci. (2016). *Co-Production In The Public Sector* (M. Fugini, E. Bracci, & M. Sicilia, Eds.). Springer International Publishing. <https://doi.org/10.1007/978-3-319-30558-5>
- Mazziotta, A., Pouzols, F. M., Mönkkönen, M., Kotiaho, J. S., Strandman, H., & Moilanen, A. (2016). Optimal Conservation Resource Allocation Under Variable Economic And Ecological Time Discounting Rates In Boreal Forest. In *Journal Of Environmental Management* (Vol. 180, Pp. 366–374). Academic Press. <https://doi.org/10.1016/j.jenvman.2016.05.057>

- Menteri Lingkungan Hidup Dan Kelautan, Menteri Kelautan Dan Lautan, & Kepala Badan Restorasi Gambut Dan Mangrove. (2022). *Roadmap Mangrove Nasional 2021-2030*.
- Miao, Y., Mulla, D. J., & Robert, P. C. (2018). An Integrated Approach To Site-Specific Management Zone Delineation. *Frontiers Of Agricultural Science And Engineering*, 5(4), 432–441. <https://doi.org/10.15302/J-FASE-2018230>
- Moore, J. L., Camaclang, A. E., Moore, A. L., Hauser, C. E., Runge, M. C., Picheny, V., & Rumpff, L. (2021). A Framework For Allocating Conservation Resources Among Multiple Threats And Actions. *Conservation Biology*, 35(5), 1639–1649. <https://doi.org/10.1111/Cobi.13748>
- Muhl, E. K., Armitage, D., Anderson, K., Boyko, C., Busilacchi, S., Butler, J., Cvitanovic, C., Faulkner, L. A., Hall, J. A., Martynuik, G., Paul-Burke, K., Swerdfager, T., Thorpe, H., & Van Putten, I. E. (2023). Transitioning Toward “Deep” Knowledge Co-Production In Coastal And Marine Systems: Examining The Interplay Among Governance, Power, And Knowledge. *Ecology And Society*, 28(4). <https://doi.org/10.5751/ES-14443-280417>
- Mursyid, H., Daulay, M. H., Pratama, A. A., Laraswati, D., Novita, N., Malik, A., & Maryudi, A. (2021). Governance Issues Related To The Management And Conservation Of Mangrove Ecosystems To Support Climate Change Mitigation Actions In Indonesia. In *Forest Policy And Economics* (Vol. 133). Elsevier B.V. <https://doi.org/10.1016/J.Forpol.2021.102622>
- Mwambeo, H. M., Wambugu, L. N., & Nyonje, R. O. (2022). Community Empowerment, Sustainability Of Forest Conservation Projects And The Moderating Influence Of Monitoring And Evaluation Practices In Kenya. *Interdisciplinary Journal Of Rural And Community Studies*, 4, 48–59. <https://doi.org/10.38140/Ijrcs-2022.Vol4.05>
- Nabatchi, T., Sancino, A., & Sicilia, M. (2017). Varieties Of Participation In Public Services: The Who, When, And What Of Coproduction. *Public Administration Review*, 77(5), 766–776. <https://doi.org/10.1111/Puar.12765>
- Nadira Hamamah. (2023, December 1). *Kebun Raya Mangrove: Lestarikan Lingkungan Surabaya*. Goodnewsfromindonesia.Id.

- Nori, J., Loyola, R., & Villalobos, F. (2020). Priority Areas For Conservation Of And Research Focused On Terrestrial Vertebrates. *Conservation Biology*, 34(5), 1281–1291. <https://doi.org/10.1111/Cobi.13476>
- Norström, A. V., Cvitanovic, C., Löf, M. F., West, S., Wyborn, C., Balvanera, P., Bednarek, A. T., Bennett, E. M., Biggs, R., De Bremond, A., Campbell, B. M., Canadell, J. G., Carpenter, S. R., Folke, C., Fulton, E. A., Gaffney, O., Gelcich, S., Jouffray, J. B., Leach, M., ... Österblom, H. (2020a). Principles For Knowledge Co-Production In Sustainability Research. *Nature Sustainability*, 3(3), 182–190. <https://doi.org/10.1038/S41893-019-0448-2>
- Norström, A. V., Cvitanovic, C., Löf, M. F., West, S., Wyborn, C., Balvanera, P., Bednarek, A. T., Bennett, E. M., Biggs, R., De Bremond, A., Campbell, B. M., Canadell, J. G., Carpenter, S. R., Folke, C., Fulton, E. A., Gaffney, O., Gelcich, S., Jouffray, J. B., Leach, M., ... Österblom, H. (2020b). Principles For Knowledge Co-Production In Sustainability Research. *Nature Sustainability*, 3(3), 182–190. <https://doi.org/10.1038/S41893-019-0448-2>
- Nurfitriani, A., MS, Y., Sunarto, S., & Ihsan, Y. N. (2024). Analisis Pengelolaan Kawasan Konservasi Penyu Berbasis Co-Management Di Pesisir Pangandaran, Jawa Barat. *Buletin Oseanografi Marina*, 13(2), 291–302. <https://doi.org/10.14710/Buloma.V13i2.58303>
- Nurhati, I. S., & Murdiyarso, D. (2022). *Strategi Nasional Pengelolaan Ekosistem Mangrove*.
- Nyamahono, J., Akpan, W., & Umejiesi, I. (2025). Community Participation In The Management Of Protected Areas: Exploring The Challenges Faced By Marginalised Rural Communities In South Africa. *African Journal Of Social Work*, 15(1), 23–35. <https://doi.org/10.4314/Ajsw.V15i1.3>
- Orach, K., & Schlüter, M. (2021). Understanding The Dynamics Of Fish Politics: The Role Of Diverse Actor Interactions In Transformations Towards Co-Management. *Environmental Science And Policy*, 124, 195–205. <https://doi.org/10.1016/J.Envsci.2021.06.010>
- Osborne, S. P. (2006). The New Public Governance? *Public Management Review*, 8(3), 377–387. <https://doi.org/10.1080/14719030600853022>

- Osborne, S. P. (2010). *The New Public Governance?: Emerging Perspectives On The Theory And Practice Of Public Governance*.
- Ostrom, E. (1996). Crossing The Great Divide: Coproduction, Synergy, And Development. *World Development*, 24(6), 1073–1087.
- Pandawa, R. M., Langkai, J. E., Kairupan, S. B., & Wauran, F. N. (2022). Collaborative Of Mount Tumpa Forest Park (Tahura) Conservation Area HV People In Manado City Using IT Management Based. In *International Journal Of Information Technology And Education (IJITE) International Journal Of Information Technology And Education (IJITE)* (Vol. 2, Issue 1). [Http://ijite.jredu.id](http://ijite.jredu.id)
<http://ijite.jredu.id>
- Patapas, A., Smalskys, V., & Raipa, A. (2014). New Public Governance: The Tracks Of Changes. *International Journal Of Business And Social Research*. [Https://doi.org/10.18533/ijbsr.v4i5.478](https://doi.org/10.18533/ijbsr.v4i5.478)
- Patricia L. Pregmon, & Andrew M. Loza. (2021). *Delineating Conservation Easement Boundaries And Protection Areas*.
- Patricia L. Pregmon, & Andrew M. Loza. (2021). *Delineating Conservation Easement Boundaries And Protection Areas*.
- Peraturan Daerah Kota Surabaya 3 Tahun 2025 Tata Ruang Wilayah Kota Surabaya 2025-2045 (2025).
- Peraturan Otoritas Jasa Keuangan Republik Indonesia Nomor 14 Tahun 2023 Tentang Perdagangan Karbon Melalui Bursa Karbon, Pub. L. No. 14 (2023).
- Peraturan Presiden Republik Indonesia 83 Tahun 2023 Kebun Raya (2023).
- Peraturan Walikota Surabaya 41 Tahun 2023 Dan Susunan Organisasi Pelaksana Teknis Kebun Raya Mangrove Dinas Ketahanan Pangan Dan Pertanian Kota Surabaya (2023).
- Posisi, K. (2023). *Perlindungan & Pengelolaan Ekosistem Mangrove Di Indonesia*. [Https://www.kompas.com/properti/read/2021/09/29/140000221/Jokowi-Targetkan-Penanaman-Mangrove-600.000-](https://www.kompas.com/properti/read/2021/09/29/140000221/Jokowi-Targetkan-Penanaman-Mangrove-600.000-)
- Raymond, C. V., Mccune, J. L., Rosner-Katz, H., Chadès, I., Schuster, R., Gilbert, B., & Bennett, J. R. (2020). Combining Species Distribution Models And Value Of Information Analysis For Spatial Allocation Of Conservation Resources.

- Journal Of Applied Ecology*, 57(4), 819–830. <https://doi.org/10.1111/1365-2664.13580>
- Regina, P. :, & Butarbutar, R. (2021). *Ekowisata Dalam Perspektif Ekologi Dan Konservasi*. www.penerbitwidina.com
- Saila Salsabila Faza, & Febriyan Eprilianto, D. (2024). *Strategi Peningkatan Daya Tarik Pengunjung Wisata Oleh Dinas Ketahanan Pangan Dan Pertanian Kota Surabaya (Studi Pada Pengembangan Kebun Raya Mangrove Gunung Anyar)*.
- Schröter, B., Sessin-Dilascio, K., Meyer, C., Matzdorf, B., Sattler, C., Meyer, A., Giersch, G., Jericó-Daminello, C., & Wortmann, L. (2014). Multi-Level Governance Through Adaptive Co-Management: Conflict Resolution In A Brazilian State Park. *Ecological Processes*, 3(1), 1–13. <https://doi.org/10.1186/2192-1709-3-6>
- Septianingsih, R., & Mijiarto, J. (2024). *Partisipasi Stakeholders Untuk Menjaga Eksistensi Kebun Raya Mangrove Surabaya*. <http://jiip.stkipyapisdompnu.ac.id>
- SLMP Indonesia, GPS, & The World Bank. (2022). *The Economics Of Large-Scale Mangrove Conservation And Restoration In Indonesia The Economics Of Large-Scale Mangrove Conservation And Restoration In Indonesia*.
- Sri Gusty, P., Jamal, M., Riadi Harimuswarah, M., Wayan Muliawan, I., Indrayani, P., Yauri Yunus, A., & Awan Susanto Editor Pareo Rusan Rangan Muhammad Chaerul Muzaki Penerbit, H. (2023). *ILMU LINGKUNGAN*. <https://toharmedia.co.id>
- Sugiyono. (2019). *Kualitatif, Kuantitatif, R&D*.
- Sugiyono. (2024). *Metode Penelitian Kuantitatif, Kualitatif, Dan R&D* (2nd Ed.). Alfabeta.
- Suharso Monoarfa Menteri PPN, P. H., Bappenas, K., Yulaswati Plt Deputy Bidang Kemaritiman Dan Sumber Daya Alam Kementerian PPN, V., Lingkungan Hidup Kementerian PPN, D., Nur Hygiawati Rahayu Direktur Kehutanan Dan Konservasi Sumber Daya Air Kementerian PPN, B., Sri Yanti Direktur Kelautan Dan Perikanan, B. J., Ppn, K., Satya, A., Amalia, A., Nur Armanto, A., Jainal Mutaqin, D., Afriyanti, D., Budi Priyanto, E., Prasetio, H., Ikram Nasution, M., Lusiana, S., Satriyo Gumilang, R., Cahya Pratiwi, A., Rahayu, K., ... Wayan

- Eka D BRIN Rahmat Arief BRIN Bintang Aulia, B. I. (2022). *Strategi Nasional Pengelolaan Lahan Basah: Ekosistem Gambut Dan Mangrove*.
- Sustainability Directory. (2025, March 28). *Conservation Resource Allocation*. Sustainability Directory.
- Team Disaster Shiksha. (2025, February 8). *Coastal Zone Management: Mitigating Marine And Coastal Disasters*. Disaster.Shiksha.
- Tim Parapuan. (2024, December 6). *Jadi Rumah Milyaran Manusia, Ini Pentingnya Kolaborasi Dalam Konservasi Alam*.
- Travis Belote, R., Aplet, G. H., Carlson, A. A., Dietz, M. S., May, A., Mckinley, P. S., Schnure, M., & Garncarz, J. (2021a). Beyond Priority Pixels: Delineating And Evaluating Landscapes For Conservation In The Contiguous United States. *Landscape And Urban Planning*, 209. <https://doi.org/10.1016/j.landurbplan.2021.104059>
- Travis Belote, R., Aplet, G. H., Carlson, A. A., Dietz, M. S., May, A., Mckinley, P. S., Schnure, M., & Garncarz, J. (2021b). Beyond Priority Pixels: Delineating And Evaluating Landscapes For Conservation In The Contiguous United States. *Landscape And Urban Planning*, 209. <https://doi.org/10.1016/j.landurbplan.2021.104059>
- Trialaksita Ardhani. (2021, July 15). *Capacity Building Of Local Government And Community Members For Mangrove Restoration Inception Workshop*. CIFOR-ICRAF.
- Ulfa Arieza. (2023, July 30). *Kebun Raya Mangrove Surabaya, Pertama Dan Satunya Di Indonesia*. Travel.Kompas.Com.
- UPT Kebun Raya Mangrove Kota Surabaya. (2023). *UPT Kebun Raya Mangrove Tentang*. Dkpp.Surabaya.Go.Id.
- USGV.Gov Team. (2022, August 12). *Coastal Hazards And Resilience*. USGS.Gov.
- Vainieri, M., Cepiku, D., & Sicilia, M. (2020). *The Co-Production Of Public Services Management And Evaluation*.
- Vallet, A., Locatelli, B., Valdivia-Díaz, M., Quispe Conde, Y., Matencio García, G., Ramos Criales, A., Valverde Huamanñahui, F., Ramos Criales, S., Makowski, D., & Lavorel, S. (2023). Knowledge Coproduction To Improve Assessments

- Of Nature's Contributions To People. *Conservation Biology*, 2023(6).
<https://doi.org/10.1111/Cobi.14182>
- Victor Pestoff, Taco Brandsen, & Bram Verschuere. (2012). *New Public Governance, The Third Sector And Co-Production*.
- Wahyu Eka Setyawan. (2023, July 26). *Hutan Mangrove Di Jawa Timur Dalam Ancaman*. Walhijatim.Org.
- Wahyu Hestinigdyah. (2022, July 26). *Peringati Hari Mangrove Sedunia, Komunitas Karbon Biru Tanam 1000 Bibit Dan Serukan Pentingnya Bakau*. Beritajatim.Com.
- Wang, S., Yao, W., Ma, Y., Shang, E., Zhang, S., Chen, F., & Zeng, Y. (2024). Optimizing Natural Boundary Definition And Functional Zoning In Protected Areas: An Integrated Framework Encompassing Species, Landscapes And Ecosystems. *Global Ecology And Conservation*, 49.
<https://doi.org/10.1016/J.Gecco.2023.E02781>
- Wetlands Team. (2022, September 23). *The State Of The World's Mangroves 2022*. Indonesia.Wetlands.Org.
- White, R. M., Schmook, B., Calmé, S., Giordano, A. J., Hausser, Y., Kimmel, L., Lecuyer, L., Lucherini, M., Méndez-Medina, C., & Peña-Mondragón, J. L. (2023). Facilitating Biodiversity Conservation Through Partnerships To Achieve Transformative Outcomes. *Conservation Biology*, 37(3).
<https://doi.org/10.1111/Cobi.14057>
- Wulandari Tia, S., & Fitrianti, W. (2023). Pilihan Tipe Co-Management Konservasi Hutan Rawa Mangrove Da-Lam Kasus Kehadiran Kelompok Peduli Pesisir (Option Co-Management Types Of Mangrove Swamp Forest Conservation In Case The Existence Of Coastal Care Group). *Journal Of Tropical Agriculture Sciences*, 1(1), 1–19. <https://doi.org/10.61511/Hjtas.V1>
- Wyborn, C. A. (2015). Connecting Knowledge With Action Through Coproductive Capacities: Adaptive Governance And Connectivity Conservation. *Ecology And Society*, 20(1). <https://doi.org/10.5751/ES-06510-200111>
- Yanti. (2025, June). *Mengenal Sistem Perdagangan Karbon Di Indonesia*. Indonesia Environment & Energy Center.

- Zamani Sabzi, H., Rezapour, S., Fovargue, R., Moreno, H., & Neeson, T. M. (2019). Strategic Allocation Of Water Conservation Incentives To Balance Environmental Flows And Societal Outcomes. *Ecological Engineering*, 127, 160–169. <https://doi.org/10.1016/j.ecoleng.2018.11.005>
- Zhang, L., Fu, B., Lü, Y., & Zeng, Y. (2015). Balancing Multiple Ecosystem Services In Conservation Priority Setting. *Landscape Ecology*, 30(3), 535–546. <https://doi.org/10.1007/s10980-014-0106-z>
- Zheng, W., Ke, X., Xiao, B., & Zhou, T. (2019). Optimising Land Use Allocation To Balance Ecosystem Services And Economic Benefits - A Case Study In Wuhan, China. *Journal Of Environmental Management*, 248. <https://doi.org/10.1016/j.jenvman.2019.109306>