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Citations for Option A

Economidou, M., et al. "Review of 50 Years of EU Energy Efficiency Policies for Buildings."

*Energy and Buildings*, vol. 225, 2020, p. 110322, *ScienceDirect*,

doi:10.1016/j.enbuild.2020.110322.

"Fridays for Future." *Earth.org*, earth.org/fridays-for-future/.

"How Governments Can Support and Encourage Recycling Practices." *Third View*, 20 Apr.

2023, thirdview.info/2023/04/20/how-governments-can-support-and-encourage-recycling-practices/.

IDFC. "Sustainable Infrastructure." *IDFC*, 12 Jan. 2014, [www.idfc.org/wp-content/uploads/2019/04/idfc\_sustainable\_infrastructure\_paper\_01-12-14.pdf](http://www.idfc.org/wp-content/uploads/2019/04/idfc_sustainable_infrastructure_paper_01-12-14.pdf).

"Indigenous Challenges: Displacement and Climate Change." *World Economic Forum*,

2024, [www.weforum.org/agenda/2024/02/indigenous-challenges-displacement-climate-change/](http://www.weforum.org/agenda/2024/02/indigenous-challenges-displacement-climate-change/).

Molina, Manuel. "A $7 Billion US Investment Expands Solar for All: Here Are the Projects in

Your State." *CNET*, [www.cnet.com/home/energy-and-utilities/a-7-billion-us-investment-expands-solar-for-all-here-are-the-projects-in-your-state/](http://www.cnet.com/home/energy-and-utilities/a-7-billion-us-investment-expands-solar-for-all-here-are-the-projects-in-your-state/).

Ohnsman, Alan. "Battery Push by Tesla and Other EV Makers Raises Child Labor

Concerns." *Forbes*, 8 Feb. 2023, [www.forbes.com/sites/alanohnsman/2023/02/08/battery-push-by-tesla-and-other-ev-makers-raises-child-labor-concerns/?sh=2fcff4e47789](http://www.forbes.com/sites/alanohnsman/2023/02/08/battery-push-by-tesla-and-other-ev-makers-raises-child-labor-concerns/?sh=2fcff4e47789).

"The German Feed-in Tariff." *Future Policy*, [www.futurepolicy.org/climate-stability/renewable-energies/the-german-feed-in-tariff/](http://www.futurepolicy.org/climate-stability/renewable-energies/the-german-feed-in-tariff/).

"The Paris Agreement." *UNFCCC*, unfccc.int/process-and-meetings/the-paris-agreement.

"Sweden's Carbon Tax." *Government Offices of Sweden*, [www.government.se/government-policy/swedens-carbon-tax/swedens-carbon-tax/](http://www.government.se/government-policy/swedens-carbon-tax/swedens-carbon-tax/).

Yang, P. "Urban Expansion of Energiewende in Germany: A Systematic Bibliometric

Analysis and Literature Study." *Energy, Sustainability and Society*, vol. 12, no. 52,

2022, *BioMed Central*, doi:10.1186/s13705-022-00373-1.Top of Form

Bottom of Form

Citations for Option B

"Agroforestry to Enhance Livelihood Security in Africa: Research Trends and Emerging

Challenges." Facts Reports, 1 May 2024,

journals.openedition.org/factsreports/pdf/1941.

Akinlabi, E.T., et al. "Agroforestry to Enhance Livelihood Security in Africa: Research Trends

and Emerging Challenges." *ResearchGate*, Oct. 2020,

[www.researchgate.net/publication/344581059\_Agroforestry\_to\_Enhance\_Livelihood\_Security\_in\_Africa\_Research\_Trends\_and\_Emerging\_Challenges](http://www.researchgate.net/publication/344581059_Agroforestry_to_Enhance_Livelihood_Security_in_Africa_Research_Trends_and_Emerging_Challenges).

Altieri, Miguel A., and Clara I. Nicholls. "Feeding the World: Genetically Modified Crops

Versus Agricultural Biodiversity." ResearchGate, Sept. 2013,

[www.researchgate.net/publication/257805472\_Feeding\_the\_world\_Genetically\_m](http://www.researchgate.net/publication/257805472_Feeding_the_world_Genetically_m)

odified\_crops\_versus\_agricultural\_biodiversity.

"Beat the Heat Initiative Pivots to Help Residents Stay Cool at Home Last Summer." City of

Philadelphia, 28 Dec. 2020, [www.phila.gov/2020-12-28-beat-the-heat-initiative-pivots-to-help-residents-stay-cool-at-home-last-summer/](http://www.phila.gov/2020-12-28-beat-the-heat-initiative-pivots-to-help-residents-stay-cool-at-home-last-summer/).

Dharmawan, Budi, Michael Böcher, and Max Krott. "The Failure of the Mangrove

Conservation Plan in Indonesia: Weak Research and an Ignorance of Grassroots

Politics." Ocean & Coastal Management, vol. 130, 2016, pp. 250-259,

ScienceDirect, doi:10.1016/j.ocecoaman.2016.06.019.

"Efficiency of Micro-Irrigation in Economizing Water Use in India: Learning from Potential

and Under Explored States." NITI Aayog, Mar. 2023,

[www.niti.gov.in/sites/default/files/2023-03/Efficiency%20of%20Micro-](http://www.niti.gov.in/sites/default/files/2023-03/Efficiency%20of%20Micro-)Irrigation%20in%20economizing%20water%20use%20in%20India%20Learning%20

from%20potential%20and%20under%20explored%20states.pdf.

"Efforts to Fast-Track Irrigation Projects Yield Mixed Results." Indian Express, 2 Feb. 2019,

indianexpress.com/article/india/efforts-to-fast-track-irrigation-projects-yield-

mixed-results-5572764/.

"How California Farmers Are Sustainably Managing Water in the Field." FarmTogether,

farmtogether.com/learn/blog/how-california-farmers-are-sustainably-managing-

water-in-the-field.

Kappner, Kai, Peter Letmathe, and Philipp Weidinger. "Causes and Effects of the German

Energy Transition in the Context of Environmental, Societal, Political, Technological,

and Economic Developments." Energy, Sustainability and Society, vol. 13, Article

no. 28, 2023, BioMed Central, doi:10.1186/s13705-023-00407-2.

Lind, Maria, and Henrik Lund. "System and Market Integration of Wind Power in Denmark."

ResearchGate, Oct. 2013,

[www.researchgate.net/publication/257536577\_System\_and\_market\_integration\_of](http://www.researchgate.net/publication/257536577_System_and_market_integration_of)

\_wind\_power\_in\_Denmark.

"Netherlands Flood Management: Climate Adaptation Model for the World."

*PreventionWeb*, preventionweb.net/news/netherlands-flood-management-climate-adaption-model-world.

Raza, Masoom, et al. "Adaptation Mechanisms of Crops to Climate Change Effects: A

Review with Special Emphasis on Nutrient Management." Agronomy, vol. 10, no. 8,

2020, Article 1120, doi:10.3390/agronomy10081120.

"The Reality of Saving Young Mangroves in the Sundarbans." Mongabay, 22 Sept. 2022,

india.mongabay.com/2022/09/the-reality-of-saving-young-mangroves-in-the-

sundarbans/.

Singh, Amar K., et al. "Title of the Article." *Proceedings of the National Academy of*

*Sciences*, vol. 103, no. 23, 2006, pp. 8577-8582. *PNAS*,

doi:10.1073/pnas.0605726103.

"Towards a More Resilient Phoenix: How One Desert City Is Tackling Extreme Heat

Challenges." SDG Knowledge Hub, sdg.iisd.org/commentary/guest-

articles/towards-a-more-resilient-phoenix-how-one-desert-city-is-tackling-

extreme-heat-challenges/.

Zhang, Li, et al. "Green Infrastructure and Urbanisation in Suburban Beijing: An Improved

Neighbourhood Assessment Framework." ResearchGate, Sept. 2021,

[www.researchgate.net/publication/354369928\_Green\_infrastructure\_and\_urbanis](http://www.researchgate.net/publication/354369928_Green_infrastructure_and_urbanis)

ation\_in\_suburban\_Beijing\_An\_improved\_neighbourhood\_assessment\_framework.

Citations for Option C

"Better Solar Panels." *SunPower*, 1 May 2024, us.sunpower.com/home-solar/better-solar-

panels.

"Boundary Dam Carbon Capture and Storage Project." *United Nations Framework*

*Convention on Climate Change*, 1 May 2024, unfccc.int/climate-action/momentum-for-change/activity-database/boundary-dam-carbon-capture-and-storage-project.

"Global Status of CCS Report." *Global CCS Institute*, Jan. 2024,

[www.globalccsinstitute.com/wp-content/uploads/2024/01/Global-Status-of-CCS-Report-1.pdf](http://www.globalccsinstitute.com/wp-content/uploads/2024/01/Global-Status-of-CCS-Report-1.pdf).

"Introducing Megapack: Utility-Scale Energy Storage." *Tesla*, 1 May 2024,

[www.tesla.com/blog/introducing-megapack-utility-scale-energy-storage](http://www.tesla.com/blog/introducing-megapack-utility-scale-energy-storage).

Keutsch, Frank. "Stratospheric Controlled Perturbation Experiment (SCoPEx)." *Harvard*

*University, School of Engineering and Applied Sciences*, 1 May 2024,

geoengineering.environment.harvard.edu/frank-keutsch-stratospheric-controlled-

perturbation-experiment.

Larson, Mats R. "Experiences of Bioenergy from Forestry and the Future Prospects in

Sweden." 2015, [www.diva-portal.org/smash/get/diva2:866068/fulltext02.pdf](http://www.diva-portal.org/smash/get/diva2:866068/fulltext02.pdf).

Liu, Jiang, et al. "Novel Materials for Carbon Dioxide Mitigation Technology." *Applied*

*Sciences*, vol. 14, no. 1, 2024, p. 195, doi:10.3390/app14010195,

[www.mdpi.com/2076-3417/14/1/195](http://www.mdpi.com/2076-3417/14/1/195).

"Norway's Sleipner, Where CO2 Has Been Buried in the Rock Since 1996." *Vattenfall*, 2024,

group.vattenfall.com/press-and-media/newsroom/2024/norways-sleipner-where-co2-

has-been-buried-in-the-rock-since-1996.

Paterson, Lucy, et al. "Regulatory Challenges and Managing Public Perception in Planning

a Geological Storage Pilot Project in Australia." *Academia.edu*,

[www.academia.edu/1027714/Regulatory\_challenges\_and\_managing\_public\_perception\_in\_planning\_a\_geological\_storage\_pilot\_project\_in\_Australia](http://www.academia.edu/1027714/Regulatory_challenges_and_managing_public_perception_in_planning_a_geological_storage_pilot_project_in_Australia).

Prudhomme, Rémy, et al. "Title of the Document." 2022, hal.science/hal-

03716827/document.

"The 6 Challenges to Making Solar Energy Affordable." *Consistent Consultants*, 1 May

2024, consistentconsultants.com/the-6-challenges-to-making-solar-energy-affordable/.