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## Required

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- [1] J. Buongiorno, M. Corradini, J. Parsons, and D. Petti. The future of nuclear energy in a carbon constrained world-an interdisciplinary MIT study. Technical report, MIT Energy Initiative, Massachusetts Institute of Technology, Cambridge, MA, 2018. <http://energy.mit.edu/wp-content/uploads/2018/09/The-Future-of-Nuclear-Energy-in-a-Carbon-Constrained-World-Executive-Summary.pdf>. URL: <http://energy.mit.edu/wp-content/uploads/2018/09/The-Future-of-Nuclear-Energy-in-a-Carbon-Constrained-World-Executive-Summary.pdf>.
- [2] Nicholas Tsoulfanidis. The Nuclear Fuel Cycle: Chapter 8. In *The Nuclear Fuel Cycle*, pages 266–301. American Nuclear Society, La Grange Park, Illinois, USA, 2013. 00177.

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## Recommended

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- [3] Paul L. Joskow and John E. Parsons. The economic future of nuclear power. *Daedalus*, 138(4):45–59, 2009. URL: <http://www.mitpressjournals.org/doi/abs/10.1162/daed.2009.138.4.45>.
- [4] Paul L. Joskow and John E. Parsons. The future of nuclear power after Fukushima. 2012. URL: <http://dspace.mit.edu/handle/1721.1/70857>.
- [5] George Tolley, Donald Jones, and others. The economic future of nuclear power: A Study Conducted at the University of Chicago. *University of Chicago*, August 2004. URL: [https://www.eusustel.be/public/documents\\_publ/links\\_to\\_docs/cost/uoc-study.pdf](https://www.eusustel.be/public/documents_publ/links_to_docs/cost/uoc-study.pdf).

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## Miscellaneous

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- [6] Anne Baschwitz, Gilles Mathonnière, Sophie Gabriel, Jean-Guy Devezeaux de Lavergne, and Yann Pincé. When would fast reactors become competitive with light water reactors? Methodology and key parameters. *Progress in Nuclear Energy*, 100:103–113, September 2017. URL: <http://www.sciencedirect.com/science/article/pii/S0149197017301336>, doi:10.1016/j.pnucene.2017.05.028.
- [7] Bulletin. Nuclear Fuel Cycle Cost Calculator, 2017. URL: <http://thebulletin.org/nuclear-fuel-cycle-cost-calculator>.
- [8] ETI, CleanTech Catalyst Ltd, and Lucid Strategy, Inc. The ETI Nuclear Cost Drivers Project: Summary Report. Deliverable Summary Report D7.3, Energy Technologies Institute, April 2018. [https://d2umxnkyjne36n.cloudfront.net/documents/D7.3-ETI-Nuclear-Cost-Drivers-Summary-Report\\_April-20.pdf](https://d2umxnkyjne36n.cloudfront.net/documents/D7.3-ETI-Nuclear-Cost-Drivers-Summary-Report_April-20.pdf). URL: <https://www.eti.co.uk/library/the-eti-nuclear-cost-drivers-project-summary-report>.

- 
- [9] Jessica R. Lovering, Arthur Yip, and Ted Nordhaus. Historical construction costs of global nuclear power reactors. *Energy Policy*, 91:371–382, April 2016. URL: <http://www.sciencedirect.com/science/article/pii/S0301421516300106>, doi:10.1016/j.enpol.2016.01.011.
- [10] Carlo Mari. The costs of generating electricity and the competitiveness of nuclear power. *Progress in Nuclear Energy*, 73:153–161, May 2014. URL: <http://www.sciencedirect.com/science/article/pii/S014919701400033X>, doi:10.1016/j.pnucene.2014.02.005.