

John Bistline

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RESEARCH INTERESTS	Energy and Environmental Economics, Policy Analysis, Energy-Economic Modeling, Power Systems, Risk Analysis, Technological Change	
EDUCATION	Stanford University , Stanford, CA PhD, Management Science and Engineering, 2013	
	Stanford University , Stanford, CA MS, Mechanical Engineering, 2010	
	Carnegie Mellon University , Pittsburgh, PA BS, Mechanical Engineering and Engineering and Public Policy, 2008	
EXPERIENCE	Electric Power Research Institute , Palo Alto, CA <i>Senior Program Manager, Energy Systems and Climate Analysis</i>	2013–Present
	The Electricity Journal <i>Associate Editor</i>	2024–Present
	Stanford University , Stanford, CA <i>Research Fellow, Steyer-Taylor Center for Energy Policy and Finance</i>	2013–2016
	<i>Research Assistant for Prof. John Weyant, Energy Modeling Forum</i>	2010–2013
	Electric Power Research Institute , Palo Alto, CA and Washington, DC <i>Research Assistant</i>	2007, 2010
ASSESSMENTS	Intergovernmental Panel on Climate Change (IPCC) <i>Sixth Assessment Report, Working Group III: Contributing Author for the “Energy Systems” Chapter</i>	
	U.S. National Climate Assessment (NCA) <i>Fifth National Climate Assessment: Author for the “Mitigation” Chapter</i> <i>Sixth National Climate Assessment: Graphics Development Lead Author for the “Mitigation” Chapter</i>	
JOURNAL PUBLICATIONS	Bistline, J. , K. A. Clausing, N. R. Mehrotra, J. Stock, and C. Wolfram (2025). Climate Policy Reform Options in 2025. <i>Environmental and Energy Policy and the Economy</i> , 6(1): 101–139. Bistline, J. , A. Bergman, G. Blanford, M. Brown, D. Burtraw, M. Domeshek, A. Fawcett, A. Hamilton, G. Iyer, J. Jenkins, B. King, H. Kolus, A. Levin, Q. Luo, K. Rennert, M. Robertson, N. Roy, E. Russell, D. Shawhan, D. Steinberg, A. van Brummen, G. Van Horn, A. Venkatesh, J. Weyant, R. Wiser, and A. Zhao (2025). Impacts of EPA’s Finalized Power Plant Greenhouse Gas Standards. <i>Science</i> , 387(6730): 140–143.	

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Bistline, J. E. (2020). "How Solar Energy Became Cheap: A Model for Low-Carbon Innovation" by Gregory F. Nemet. *The Energy Journal*, 41(3): 291–293.

HONORS AND AWARDS	Fortnightly Under Forty, Public Utilities Fortnightly	2020
	Chauncey Award, Electric Power Research Institute	2018
	Chauncey Award, Electric Power Research Institute	2016
	Chauncey Award, Electric Power Research Institute	2014
	Best Early Career Article, <i>Environmental Research Letters</i>	2014
	School of Engineering Fellowship, Stanford	2010–2011
	William K. Bowes, Jr. Fellow, Stanford	2008–2011
	Bennett Award for Academic Achievement, Carnegie Mellon	2008
	Tau Beta Pi Fellow	2008–2009
	National Science Foundation Research Fellowship Honorable Mention	2009
	CIT Dean’s List, Carnegie Mellon	2004–2008
	Thomas H. Johnson Engineering and Public Policy Fellow, Carnegie Mellon	2007
	John S. Morrison Scholarship	2004–2008
PROFESSIONAL AFFILIATIONS	United States Association for Energy Economics, International Association for Energy Economics, INFORMS, Association of Environmental and Resource Economists	