

JOURNAL OF BENEFIT-COST ANALYSIS

EDITOR-IN-CHIEF

Glenn Blomquist, *University of Kentucky, USA*

Bill Hoyt, *University of Kentucky, USA*

MANAGING EDITOR

Mary Kokoski

DE GRUYTER

Journal of Benefit-Cost Analysis (JBCA) seeks to improve the analytical practice of benefit-cost analysis and to expand scholarly knowledge. Its scope includes topics in social policy such as education, crime, poverty, and employment; as well as in environment, health, energy, natural hazards, terrorism, defense, and other areas to which benefit-cost analysis and related tools can be applied. Articles that skillfully apply benefit-cost tools are especially encouraged as are theoretical papers with some link to empirical application. All levels of analysis are sought: international, national, state, regional, and local. Authors focusing on principles and standards, reviews of areas of application, and shorter pieces that demonstrate implementable „skills of the trade“, are also encouraged but they should contact the Editor at JBCA@umbc.edu prior to submission.

ABSTRACTED/INDEXED IN EconLit, OCLC: WorldCat, Research Papers in Economics (RePEc).

ISSN 2194-5888 · e-ISSN 2152-2812

All information regarding notes for contributors, subscriptions, Open Access, back volumes and orders is available online at <http://www.degruyter.com/jbca>.

RESPONSIBLE EDITORS Glenn C. Blomquist and William H. Hoyt , University of Kentucky, USA,
Email: JBCA@uky.edu

JOURNAL MANAGER Holger Kleessen, De Gruyter, Genthiner Straße 13, 10785 Berlin, Germany. Tel.: +49 (0)30 260 05 – 376, Fax: +49 (0)30 260 05 – 250,
Email: holger.kleessen@degruyter.com

RESPONSIBLE FOR ADVERTISEMENTS Claudia Neumann, De Gruyter, Genthiner Straße 13, 10785 Berlin, Germany. Tel.: +49 (0)30 260 05-226, Fax: +49 (0)30 260 05-322,
Email: anzeigen@degruyter.com

TYPESETTING Compuscript Ltd, Shannon, Ireland

PRINTING Franz X. Stückle Druck und Verlag e.K., Ettenheim

© 2014 Walter de Gruyter GmbH, Berlin/Munich/Boston

Printed in Germany



Contents

Special Issue: Retrospective Analysis of the Costs of EPA Regulations

Guest Editor: Nathalie Simon with Coordinating Editor: Glenn Blomquist

Elizabeth Kopits, Al McGartland, Cynthia Morgan, Carl Pasurka, Ron Shadbegian, Nathalie B. Simon, David Simpson and Ann Wolverton
Retrospective cost analyses of EPA regulations: a case study approach — 173

Cynthia Morgan, Carl Pasurka, and Ron Shadbegian
***Ex ante* and *ex post* cost estimates of the Cluster Rule and MACT II Rule — 195**

Ann Wolverton
Retrospective evaluation of costs associated with methyl bromide critical use exemptions for open field strawberries in California — 225

Cynthia Morgan and Nathalie B. Simon
National primary drinking water regulation for arsenic: A retrospective assessment of costs — 259

Elizabeth Kopits
A retrospective assessment of the costs of EPA's 1998 Locomotive Emission Standards — 285

David Simpson
Do regulators overestimate the costs of regulation? — 315