

Summary of A&WMA Critical Reviews

| Year | Title | Author(s) |
|------|--|--|
| 1971 | National Air Quality Standards for Automotive Pollutants | J.M. Heuss, G.J. Nebel, and J.M. Colucci |
| 1972 | Solutions for Feedlot Odor Control Problems | R.M. Bethea |
| 1973 | Regulations for the Control of Sulfur Dioxide Emissions | R.B. Engdahl |
| 1973 | Regulations for the Control of Particulate Emissions | W.C.L. Hemeon |
| 1974 | Regulations for the Control of Odors | G. Leonardos |
| 1974 | Regulations for the Control of Hydrocarbon Emissions from Stationary Sources | M. Feldstein |
| 1975 | Effect of Air Pollution Control Regulations on Land Use Planning | J.J. Roberts, E.J. Croke, and S. Booras |
| 1976 | Air Pollution Index Systems in the United States and Canada | W.R. Ott and G.C. Thom |
| 1976 | Status Report on Federal Regulations for New Source Performance Standards | M.D. High |
| 1977 | Prevention of Significant Deterioration | A.C. Stern |
| 1978 | Health Effects of Exposure to Low Levels of Regulated Air Pollutants | B.G. Ferris |
| 1979 | Atmospheric Dispersion Modeling | D.B. Turner |
| 1980 | Advances in the Analysis of Air Contaminants | M. Katz |
| 1981 | Motor Vehicle Inspection/Maintenance Programs | J.C. Elston |
| 1982 | Indoor-Outdoor Air Quality Relationships | J.E. Yocom |
| 1983 | Toxic Substances in the Atmospheric Environment | B.D. Goldstein |
| 1984 | Source-Receptor Relationships for Acid Deposition: Pure and Simple? | G.M. Hidy |
| 1985 | Effects of Air Pollution on Forests | S.B. McLaughlin |
| 1986 | The Regulation of Toxic Air Pollutants | J.A. Cannon |
| 1987 | Incineration of Hazardous Waste | E.T. Oppelt |
| 1988 | Ozone Air Quality Models | J.H. Seinfeld |
| 1989 | Health Effects of Ozone | M. Lippmann |
| 1990 | Soil Remediation Techniques at Uncontrolled Hazardous Waste Sites | R.C. Sims |

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| 1991 | Increasing the Efficiency and Effectiveness of Environmental Decisions: Benefit-Cost Analysis and Effluent Fees | L. Lave and H. Gruenspecht |
| 1992 | Industrial Pollution Prevention | H. Freeman, T. Harten, J. Springer, P. Randall, M.A. Curran, and K. Stone |
| 1993 | Global Climate Change and Sustainable Development | J. Firor and J.E. Jacobsen |
| 1994 | Sustainable Development by Design: Review of Life Cycle Design and Related Approaches | G.A. Keoleian and D. Menerey |
| 1995 | Measurement Methods to Determine Compliance with Ambient Air Quality Standards for Suspended Particles | J.C. Chow |
| 1996 | Physical/Chemical Treatment of Organically Contaminated Soils and Sediments | R.D. Fox |
| 1997 | Ambient Particles and Health: Lines that Divide | S. Vedal |
| 1998 | Health Impact of Polychlorinated Dibenzo-p-dioxins | D. Mukerjee |
| 1999 | Mercury Measurement and Its Control: What We Know, Have Learned, and Need to Further Investigate | T.D. Brown, D.N. Smith, R.A. Hargis, and W.J. O'Dowd |
| 2000 | Combustion Aerosols: Factors Governing Their Size and Composition and Implications to Human Health | J.S. Lighty, J.M. Veranth, and A.F. Sarofim |
| 2001 | Diesel Engines: Environmental Impact and Control | A.C. Lloyd and T.A. Cackette |
| 2002 | Visibility: Science and Regulation | J.G. Watson |
| 2003 | Separation and Capture of CO ₂ from Large Stationary Sources and Sequestration in Geological Formations—Coalbeds and Deep Saline Aquifers | C.M. White, B.R. Strazisar, E.J. Granite, J.S. Hoffman, and H.W. Pennline |
| 2004 | Megacities and Atmospheric Pollution | M.J. Molina and L.T. Molina |
| 2005 | Nanoparticles and the Environment | P. Biswas and C.Y. Wu |
| 2006 | Health Effects of Fine Particulate Air Pollution: Lines that Connect | C. Arden Pope III and D. Dockery |
| 2007 | Will the Circle Be Unbroken: A History of the U.S. National Ambient Air Quality Standards | J.D. Bachmann |
| 2008 | Prospects for Future Climate Change and the Reasons for Early Action | M.C. MacCracken |
| 2009 | Remote Sensing of Particulate Pollution from Space: Have We Reached the Promised Land? | R.M. Hoff and S.A. Christopher |

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| 2010 | Multipollutant Air Quality Management | G.M. Hidy and W.T. Pennell |
| 2011 | Environmental Issues and Management Strategies for Waste Electronic and Electrical Equipment | T.G. Townsend |
| 2012 | Energy Supplies and Future Engines for Land, Sea, and Air | D.G. Wilson |
| 2013 | Stratospheric Ozone, Global Warming, and the Principle of Unintended Consequences—An Ongoing Science and Policy Success Story | S.O. Andersen, M.L. Halberstadt, and N. Borgford-Parnell |
| 2014 | Public Health and Components of Particulate Matter: The Changing Assessment of Black Carbon | T.J. Grahame, R.B. Schlesinger, and R. Klemm |
| 2015 | Air Quality and Climate Connections | A.M. Fiore, V. Naik, and E.M. Leibensperger |
| 2016 | Emissions from Oil and Gas Operations in the United States and Their Air Quality Implications | D.T. Allen |
| 2017 | Air Quality Measurements—From Rubber Bands to Tapping the Rainbow | G.M. Hidy, P.K. Mueller, J.C. Chow, J.G. Watson, and S.L. Altshuler |
| 2018 | Trends in Onroad Transportation Energy and Emissions | H. Christopher Frey |

All the past reviews can be found online at <https://www.tandfonline.com/toc/uawm20/current>.