



Publications Overview

for Authors Submitting Manuscripts

to

ASHRAE, Inc.
1791 Tullie Circle, N.E. / Atlanta, GA 30329-2305
Tel: 404-636-8400 / Fax: 404-321-5478
www.ashrae.org

ASHRAE Journal: Papers with broad readership
Science and Technology for the Built Environment: Archival, peer-reviewed research papers
ASHRAE Transactions: Reports of current technology
High Performing Buildings: Case studies of sustainable buildings

ASHRAE Journal

ASHRAE's magazine for the HVAC&R industry describing technology applications of broad interest.

ASHRAE Journal describes current HVAC&R technology of broad interest through the publication of application-oriented articles.

Valued for its authoritative, balanced and practical editorial content, the peer reviewed *ASHRAE Journal* is the monthly magazine received by all members of ASHRAE. The readership includes consulting and design engineers, mechanical contractors, architects, and operating, plant, and manufacturing engineers responsible for HVAC&R services.



Editorial Content:

ASHRAE Journal content covers the entire spectrum of HVAC&R applications, from back-to-basics features to reviews of emerging technologies. The content ranges from concepts to commissioning, from design and construction practices, and to the service life and maintenance of building and environmental systems.

Manuscript Requirements:

Manuscripts should be 2,000 to 3,000 words in length. Figures, tables and photographs are encouraged. Manuscripts must be written to appeal to broad readership.

Selection Process:

ASHRAE Journal articles are reviewed for interest and relevancy by the editors. In addition, articles are peer-reviewed by at least three ASHRAE members recommended by the editors and/or members of appropriate technical committees. Final decisions are made by the editor.

Send Manuscripts to: Editor, ASHRAE Journal
1791 Tullie Circle, N.E., Atlanta, GA 30329-2305
E-Mail: journaleditor@ashrae.org

Science and Technology for the Built Environment

ASHRAE's leading peer-reviewed research journal is an indispensable tool for every researcher contributing to HVAC&R literature and an essential acquisition for every university and corporate library.



Science and Technology for the Built Environment is a critically peer-reviewed journal that publishes papers reporting archival research.

Science and Technology for the Built Environment offers the most comprehensive reporting of advances in research in the fields of environmental control for the stationary and mobile built environment and cooling technologies for a wide range of applications and related processes and concepts, including underlying thermodynamics, fluid dynamics, and heat transfer. Only works reporting on research that is original and of lasting significance and archival value are accepted for publication. *Science and Technology for the Built Environment* papers do not cover (1) applications of published research unless they represent a significant advance for the field or are part of a review, (2) simulation studies without verification, or (3) experimental data that do not include discussion, interpretation, and/or generalization to applicable concepts. This journal is included in the Thomson Reuters (formerly ISI) Web of Science® and Current Contents Connect® databases.

To meet the readership's demand for cutting-edge information that is new, insightful, and corroborated, the editorial board is comprised of leading HVAC&R researchers drawn from North America, Europe, and Asia.

Science and Technology for the Built Environment is published by Taylor & Francis Group on behalf of ASHRAE to expand the global reach and readership, to achieve the highest possible levels of accessibility through rapid review and publication process, and to improve access to past articles.

Manuscript Requirements:

Manuscripts submitted to *Science and Technology for the Built Environment* should represent original work of lasting significance. They should be submitted exclusively to *Science and Technology for the Built Environment*, should not be under consideration for publication elsewhere, and should not have been previously published.

A manuscript is typically up to 6000 words in length, less space for figures, equations, and tables.

Science and Technology for the Built Environment also considers writings—submitted as Technical Notes (1500 word maximum with minimal figures/tables) and subjected to a streamlined review process—that present research results of lasting significance or considerable short-term impact but do not warrant full-length papers.

Selection Process:

The selection of manuscripts is made by the editor based upon recommendations of the associate editors and critical reviews by selected authorities from around the world.

Information on submitting manuscripts is available at <http://tinyurl.com/stbeauth>
Reinhard Radermacher, Ph.D., Editor-in-Chief, *Science and Technology for the Built Environment*
E-mail: raderm@umd.edu

ASHRAE Transactions

ASHRAE's archival publication of unsolicited research papers and Society-sponsored research in HVAC&R.

ASHRAE Transactions, published since 1895, is the official record of research and technical information of permanent interest presented at the ASHRAE Winter and Annual Conferences.

Because ASHRAE conferences assemble the world's leading practitioners of HVAC&R technology, *ASHRAE Transactions* is the Society's principal reference for the state of current technology for all fields of ASHRAE member interest. Also included are questions/comments on papers from ASHRAE members and others in attendance, along with author replies. Papers published in *ASHRAE Transactions* report on items of interest to the HVAC&R engineering community and are not limited to presentation of research of lasting significance.

Manuscript Requirements:

Manuscripts should be prepared according to the guidelines in ASHRAE's Author's Manual and Author's Template (these instructions are posted in the "Instructions & Forms" section of ASHRAE Manuscript Central) and should not exceed 30 pages in length, including references, tables, and figures. A maximum of 12 figures may be included with each paper.

Selection Process:

All papers undergo critical review by at least three reviewers to ensure high quality of content. The ASHRAE Conferences and Expositions Committee decides, based on these reviews, whether papers are acceptable, need revision, or should be rejected. The names of reviewers are withheld from the author and from each other to ensure objective comments.

Submit manuscripts online through ASHRAE Manuscript Central at

<http://mc.manuscriptcentral.com/ashrae>.

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High Performing Buildings

ASHRAE's magazine for architects, building owners, engineers and facility managers describes measured performance of practices and technologies to promote better buildings, presenting case studies that feature integrated building design practices and improved operation and maintenance techniques.

High Performing Buildings presents case studies of exemplary buildings, developed through the support of leading practitioners in the sustainability movement.

Case studies cover the most important elements that lead to the building's designation as a high performance building and include performance data. Articles also include a "lessons learned" section where building designers and operators explain what went right, what went wrong, how problems were resolved, what could have been done better.

High Performing Buildings is a quarterly magazine. Print subscriptions are free to qualified subscribers, including architects, facility managers and building owners in the U.S. and Canada. Members of ASHRAE receive a free digital subscription.

Manuscript Requirements:

Manuscripts should be 2,000 to 3,000 words in length, with a variety of images. Case studies on sustainable buildings must include actual (not estimated) post-occupancy performance data.

Selection Process:

High Performing Buildings' staff determines if the manuscript meets the submission requirements. Editorial Board members review material for accuracy and reader interest.

Send Manuscripts to: Editor, High Performing Buildings
1791 Tullie Circle, N.E., Atlanta, GA 30329-2305
E-Mail: journaleditor@ashrae.org

