Purpose and Scope

The purpose of Cement, Concrete, and Aggregates is to provide information on new developments in testing, evaluation, and standardization of cement, concrete, concrete aggregates, and admixtures and to create a forum for the exchange of information, particularly research leading to standardization and experience in using standards.

The editorial scope of this journal includes technical papers, technical notes, letters to the editor, discussions of previously published papers, and book reviews that deal with testing, evaluation, and standardization of cement, concrete, concrete aggregates, and admixtures.

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Contributions to Cement, Concrete, and Aggregates are subject to peer review in accordance with the policy established by the ASTM Committee on Publications. The paper must either contribute to the permanent literature or be of immediate interest to ASTM membership. The subject matter must not be of a speculative nature and the contents must not include materials of an advertising nature. The paper must not be seriously defective as to literary form and structure, continuity of thought, and clarity of expression. The substance of the paper should not have been published previously in the open literature.

Authors preparing papers for submittal should observe the conventions of style explained in the ASTM Style Manual. Since the journal does not request page charges, the author is expected to conform to these standard conventions for style. SI units are to be used throughout; if data were not measured in SI units, a note should appear to that effect and the original units should be included in parentheses after the SI units.

The original manuscript and four clear copies, including original illustrations, should be submitted to K. C. Lieb, Managing Editor, Periodicals, ASTM, 1916 Race St., Philadelphia, Pa. 19103. Papers are eligible for the following ASTM awards: the Charles B. Dudley Medal (for outstanding papers published by the Society), the Richard L. Templin Award (for outstanding papers on new and useful testing procedures and apparatus), the Sanford E. Thompson Award (for papers on concrete and concrete aggregates), and the P. H. Bates Memorial Award (for papers on hydraulic cement).

General

This publication is one of many issued by the American Society for Testing and Materials in connection with its work in promoting knowledge of the properties and performance of materials, products, systems, and services, as well as in developing standard specifications and test measurement techniques to establish their value. Much of the information results from the voluntary contributions of many of the country’s leading technical authorities from industry, scientific agencies, and government. A list of ASTM publications and information on the work of the Society will be furnished on request.

In Appreciation

The high quality of the papers that appear in this publication is a tribute not only to the obvious efforts of the authors represented but to the unheralded, though essential, efforts of their reviewers. It is to the reviewers’ dedication to upholding the high standards of their profession that this note pays tribute. On behalf of the Society and the authors as well, we acknowledge with appreciation their important contribution to the success of this journal.