

Comments on Journal of Materials Research as a Forum for Original Research Work

Journal of Materials Research is the archival journal of the Materials Research Society. It was created by the Society to be an international forum for the publication of original, leading-edge research in the broad field of materials as practiced, for example, by physicists, chemists, ceramists, metallurgists, and engineers as well as materials scientists. In keeping with the goals of the Society, *JMR* encourages the publication of the results of interdisciplinary materials research which has involved the interaction of different scientific disciplines.

There has been some confusion in the MRS community concerning the submission of manuscripts to *Journal of Materials Research* and the submission of articles for inclusion in volumes of the symposium proceedings of the Materials Research Society. This note is an effort to reduce this confusion. The Materials Research Society fosters the presentation and discussion of new materials research results at specialized symposia at its annual meetings. Volumes in the MRS Symposium Proceedings series exist as records of the papers presented in these symposia. They represent snapshots of particular specialized fields at the time of the meeting.

It is inappropriate for substantially

identical papers to be published in both a volume of the proceedings and in *JMR*. However, many of the papers included in the proceedings volumes present preliminary research results and many are incomplete accounts of research because of length restrictions in submissions of camera-ready copy for these proceedings. *JMR* is an appropriate archival journal for more complete reports, even of work on the same subject. *JMR* imposes no page length restrictions on articles, reviews, or commentaries. *JMR* is also an appropriate journal for the publication of shorter communications in its Rapid Communications section. These articles are restricted to four journal pages to accommodate accounts of new research results requiring quick publication.

In summary, papers presented at MRS meetings are expected to become part of the MRS Symposium Proceedings series. *Journal of Materials Research* is an appropriate archival journal for publication of more complete accounts of such research or of further work in the same or related areas.

There are many reasons why *Journal of Materials Research* is a good choice for publication of the results of original materials research. All manuscripts submitted to *JMR* undergo thorough but timely reviews by an expert Editorial Board to assure that those published are of the highest quality. In the two years of its publication, *JMR* has presented

more than 200 papers in nearly 2,000 pages exploring the preparation, processing, characterization and properties of semiconductors, superconductors, metals, ceramics, glasses, minerals and other materials.

The wide distribution of *Journal of Materials Research* is another important advantage to research workers in the field of materials. Some 6,000 scientists and engineers who are already MRS members receive subscriptions to *JMR* as one of their membership benefits, and MRS membership is increasing rapidly each year. Hundreds of prestigious libraries also have *JMR* on their shelves. With such constantly expanding distribution, authors can be assured that their research results published in *JMR* will reach the individuals currently active in their respective fields.

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Walter L. Brown, Editor-in-Chief, Journal of Materials Research

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