JOURNAL OF IMMUNOLOGICAL METHODS
Official Journal of the Association of Medical Laboratory Immunologists

AUTHOR INFORMATION PACK

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DESCRIPTION

The Journal of Immunological Methods is devoted to covering techniques for: (1) Quantitating and detecting antibodies and/or antigens. (2) Purifying immunoglobulins, lymphokines and other molecules of the immune system. (3) Isolating antigens and other substances important in immunological processes. (4) Labelling antigens and antibodies. (5) Localizing antigens and/or antibodies in tissues and cells. (6) Detecting, and fractionating immunocompetent cells. (7) Assaying for cellular immunity. (8) Documenting cell-cell interactions. (9) Initiating immunity and unresponsiveness. (10) Transplanting tissues. (11) Studying items closely related to immunity such as complement, reticuloendothelial system and others. (12) Molecular techniques for studying immune cells and their receptors. (13) Imaging of the immune system. (14) Methods for production or their fragments in eukaryotic and prokaryotic cells. (15) Computational methods including statistical and mathematical methods and computational models for analysis, visualization, and interpretation of results.

Submitted full length manuscripts should describe new methods of broad applicability to immunology and not simply the application of an established method - although papers describing such applications may be considered for publication as a short Technical Note. Review articles will also be published by the Journal of Immunological Methods, but these manuscripts are by invited by solicitation. Anyone considering submitting a review should contact the Editor-in-Chief for approval prior to submission.

AUDIENCE

All immunologists

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Informedicus
Abstracts on Hygiene and Communicable Diseases
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INTRODUCTION
Journal of Immunological Methods is the Official Journal of the Association of Medical Laboratory Immunologists.

Types of paper

Research reports, full-length articles describing original work;

Review-type articles (see below) on methods, including their development, applicability and present status; these are usually invited by the Editor-in-Chief, but interested authors may contact him directly to discuss ideas or present an outline;

- There are 2 types of reviews published by JIM. The Editor-in-Chief will determine suitability and suggest the appropriate format (either a Short Analytical Review or a Full Review Format as detailed below). Reviews may encompass clinical, applied and basic research in immunology from academia, industry and clinical operations in humans and animals.

- 1. Short Analytical Reviews (SARs)
  Usually not greater than 15 double spaced pages (exclusive of references) with up to 4 figures/tables and less than 40 references. These SARs should be quite specific and critical regarding a specific methodological concern, and not an attempt to provide a comprehensive treatise on the subject matter. They could include. For example, a: review of a new technique/technology, a new analysis method (e.g. statistical or software application), validation/evaluations, clinical trial outcomes of new biologics, new animal models. etc.

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Electronic artwork

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