

CYTOTHERAPY

International Society
ISCT 
Cell & Gene Therapy

OFFICIAL JOURNAL OF ISCT® INTERNATIONAL SOCIETY FOR CELL & GENE THERAPY

Cytotherapy (ISSN 1465-3249) is published 12 times a year on behalf of the International Society for Cell & Gene Therapy by Elsevier Inc, 230 Park Avenue, Suite 800, New York, NY 10169-0901, USA.

USA POSTMASTER: Send address changes to *Cytotherapy*, Journal Returns, 1799 Highway 50 East, Linn, MO 65051, USA.

CUSTOMER SERVICE (orders, claims, online, change of address): Elsevier Health Sciences Division, Subscription Customer Service, 3251 Riverport Lane, Maryland Heights, MO 63043. Tel: (800) 654-2452 (U.S. and Canada); (314) 447-8871 (outside U.S. and Canada). Fax: (314) 447-8029. E-mail: Journals-CustomerService-usa@elsevier.com (for print support); JournalsOnlineSupport-usa@elsevier.com (for online support). Address changes must be submitted four weeks in advance.

YEARLY SUBSCRIPTION RATES: Individual Non-US \$449; Individual US \$449; Student/Resident Non-US \$449; Student/Resident US \$449. To receive student/resident rate, orders must be accompanied by name of affiliated institution, date of term and the signature of program/residency coordinator on institution letterhead. Orders will be billed at the individual rate until proof of status is received. Current prices are in effect for back volumes and back issues.

Further information on this journal is available from the Publisher or from this journal's website (www.isct-cytotherapy.org). Information on other Elsevier products is available through Elsevier's website (<http://www.elsevier.com>).

Advertising information. Advertising and classified advertising orders and inquiries can be sent to: Jonathan Christison, jchristison@cell.com USA, Canada and South America: Elsevier Inc., 230 Park Avenue, Suite 800, New York, NY 10169-0901, USA; phone: (+1) (212) 989 5800; Europe and ROW, phone +44 (0) 1865 843016; fax +44 (0) 1865 843976; e-mail media@elsevier.com.

Author inquiries. Please see Information for Authors at <http://www.isct-cytotherapy.org/authorinfo>. For other inquiries relating to the submission of articles, visit <http://www.elsevier.com/authors>. The site also provides the facility to track accepted articles and set up e-mail alerts to inform you of when an article's status has changed, as well as detailed artwork guidelines, copyright information, frequently asked questions, and more. Contact details for questions arising after acceptance of an article, especially those relating to proofs, are provided after registration of an article for publication.

English language help service: Upon request, Elsevier will direct authors to an agent who can check and improve the English of their paper (before submission). Please contact authorsupport@elsevier.com for further information.

For queries about author offprints, e-mail authorsupport@elsevier.com. To order 100 or more reprints for educational, commercial, or promotional use, contact Derrick Imasa at 212-633-3874, Elsevier Inc., 230 Park Avenue, Suite 800, New York, NY 10169-0901, USA; e-mail reprints@elsevier.com. Reprints of single articles available online may be obtained by purchasing Pay-Per-View access for \$31.50 per article on the journal website www.isct-cytotherapy.org.

© 2020 International Society for Cell & Gene Therapy. All rights reserved.

This journal and the individual contributions contained in it are protected under copyright by International Society for Cell & Gene Therapy, and the following terms and conditions apply to their use:

Photocopying. Single photocopies of single articles may be made for personal use as allowed by national copyright laws. Permission of the Publisher and payment of a fee is required for all other photocopying, including multiple or systematic copying, copying for advertising or promotional purposes, resale, and all forms of document delivery. Special rates are available for educational institutions that wish to make photocopies for non-profit educational classroom use.

Permissions may be sought directly from Elsevier's Rights Department in Oxford, UK: +44 (0) 1865 843830, fax +44 (0) 1865 853333, e-mail healthpermissions@elsevier.com. Requests may also be completed online via the Elsevier homepage (<http://www.elsevier.com/locate/permissions>).

In the USA, users may clear permissions and make payments through the Copyright Clearance Center, Inc., 222 Rosewood Drive, Danvers, MA 01923, USA; phone: (978) 750-8400, fax: (978) 750-4744, and in the UK through the Copyright Licensing Agency Rapid Clearance Service (CLARCS), 90 Tottenham Court Road, London W1P 0LP, UK; phone: (+44) 20 7631 5555; fax: (+44) 20 7631 5500. Other countries may have a local reprographic rights agency for payments.

Derivative Works. Subscribers may reproduce tables of contents or prepare lists of articles including abstracts for internal circulation within their institutions. Permission of the Publisher is required for resale or distribution outside the institution.

Permission of the Publisher is required for all other derivative works, including compilations and translations.

Electronic Storage or Usage. Permission of the Publisher is required to store or use electronically any material contained in this journal, including any article or part of an article.

Except as outlined above, no part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the Publisher.

Address permissions requests to: Elsevier Rights Department, at the fax and email addresses noted above.

Abstracting and Indexing. *Cytotherapy* is indexed in PubMed/Medline, Current Contents - Clinical Medicine, Current Contents - Life Sciences and Clinical Medicine, BIOSIS Citation Index, Science Citation Index Expanded, Embase, Scopus, and Journal Citation Reports - Science Edition.

Notice. No responsibility is assumed by the Publisher or the International Society for Cell & Gene Therapy for any injury and/or damage to persons or property as a matter of products liability, negligence or otherwise, or from any use or operation of any methods, products, instructions or ideas contained in the material herein. Because of rapid advances in the medical sciences, in particular, independent verification of diagnoses and drug dosages should be made.

Although all advertising material is expected to conform to ethical (medical) standards, inclusion in this publication does not constitute a guarantee or endorsement of the quality or value of such product or of the claims made of it by its manufacturer.