

**ASBMT**<sup>TM</sup>  
American Society for Blood  
and Marrow Transplantation

# Purpose & Scope

## Biology of Blood and Marrow Transplantation

The Official Journal of the American Society for Blood and Marrow Transplantation

*Biology of Blood and Marrow Transplantation* (ISSN 1083-8791) is published monthly by Elsevier Inc., 360 Park Avenue South, New York, NY 10010-1710. Business Office: 1600 John F. Kennedy Blvd., Ste. 1800, Philadelphia, PA 19103-2899. Editorial Office: 360 Park Avenue South, New York, NY 10010-1710. Customer Service Office: Elsevier Health Sciences Division, Subscription Customer Service, 3251 Riverport Lane, Maryland Heights, MO 63043. Periodicals postage paid at New York, NY and additional mailing offices.

**POSTMASTER:** Send address changes to *Biology of Blood and Marrow Transplantation*, Elsevier Health Sciences Division, Subscription Customer Service, 3251 Riverport Lane, Maryland Heights, MO 63043.

### Editorial Information

*Biology of Blood and Marrow Transplantation* publishes original research reports, reviews, editorials, commentaries, letters to the editor, hypotheses, and news of the American Society for Blood and Marrow Transplantation. Manuscripts relevant to all aspects of blood and marrow transplantation are welcome. Please see the submission instructions online at [www.bbmt.org](http://www.bbmt.org).

Address editorial correspondence to the Editor in Chief:

Robert Korngold, PhD  
The Cancer Center  
Hackensack University Medical Center  
David Joseph Jurist Institute for Research/Rm 356  
30 Prospect Avenue  
Hackensack, NJ 07601  
ph: (201) 336-8664  
fax: (201) 336-8696  
e-mail: [rkorngold@humed.com](mailto:rkorngold@humed.com)

### Subscription Information

Customer Service (orders, claims, online, change of address): Elsevier Health Sciences Division Subscription Customer Service 3251 Riverport Lane, Maryland Heights, MO 63043. Telephone: 1-800-654-2452 (U.S. and Canada); 314-447-8871 (outside U.S. and Canada). Fax: 314-447-8029. E-mail: [journalscustomerservice-usa@elsevier.com](mailto:journalscustomerservice-usa@elsevier.com) (for print support); [journalsonlinesupport-usa@elsevier.com](mailto:journalsonlinesupport-usa@elsevier.com) (for online support).

Yearly subscription rates: United States and possessions: individuals, \$445.00; institutions, \$658.00; students and residents, \$219.00; single issues, \$65.00. All other countries: individuals, \$559.00; institutions, \$776.00; students and residents, \$275.00; single issues, \$61.00. For all areas outside the United States and possessions, there is no additional charge for surface delivery. To receive in-training 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 individual rate until proof of status is received. Current prices are in effect for back volumes and back issues. Single issues, both current and back, exist in limited quantities and are offered for sale subject to availability. Back issues sold in conjunction with a subscription are on a prorated basis. Checks should be made payable to Elsevier and sent to *Biology of Blood and Marrow Transplantation*, Elsevier, Periodicals Department, PO Box 628239, Orlando, FL 32862-8239.

### Copyright

Copyright © 2012 by the American Society for Blood and Marrow Transplantation. All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means now or hereafter known, electronic or mechanical, including photocopy, recording, or

any information storage and retrieval system, without permission in writing from the Publisher. Printed in the United States of America. Correspondence regarding permission to reprint all or part of any article published in this journal should be addressed to Elsevier's Global Rights Department in Oxford, UK: phone 215-239-3804 or +44 (0) 1865 843830, fax +44 (0) 1865 853333, e-mail [healthpermissions@elsevier.com](mailto:healthpermissions@elsevier.com). Requests may also be completed online via the Elsevier homepage ([www.elsevier.com/permissions](http://www.elsevier.com/permissions)). The appearance of the code at the bottom of the first page of an article in this journal indicates the copyright owner's consent that copies of the article may be made for personal or internal use, or for the personal or internal use of specific clients, for those registered with the Copyright Clearance Center, Inc. (222 Rosewood Drive, Danvers, MA 01923; (508) 750-8400; [www.copyright.com](http://www.copyright.com)). This consent is given on the condition that the copier pay the stated per-copy fee for that article through the Copyright Clearance Center, Inc. for copying beyond that permitted by Sections 107 or 108 of the US Copyright Law. This consent does not extend to other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works, or for resale. Absence of the code indicates that the material may not be processed through the Copyright Clearance Center, Inc.

### Reprints

For 100 or more copies of an article in this publication, please contact the Commercial Reprints Department, Elsevier, 360 Park Avenue South, New York, New York 10010-1710. Telephone (212) 633-3813, (fax) 212 633-3820; e-mail, [reprints@elsevier.com](mailto: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 web site, [www.bbmt.org](http://www.bbmt.org).

### Advertising

Contact Neethu Joseph, Elsevier, 360 Park Avenue South, New York, NY 10010. Telephone (212) 462-1917; fax (212) 633-3820; [n.joseph@elsevier.com](mailto:n.joseph@elsevier.com).

### Disclaimer

The ideas and opinions expressed in *Biology of Blood and Marrow Transplantation* do not necessarily reflect those of the Editors or the Publisher. Publications of an advertisement or other product mention in *Biology of Blood and Marrow Transplantation* should not be construed as an endorsement of the product or the manufacturer's claims. Readers are encouraged to contact the manufacturer with any questions about the features or limitations of the products mentioned. The Publisher does not assume any responsibility for any injury and/or damage to persons or property arising out of or related to any use of the material contained in this periodical. The reader is advised to check the appropriate medical literature and the product information currently provided by the manufacturer of each drug to be administered to verify the dosage, the method and duration of administration, or contraindications. It is the responsibility of the treating physician or other health care professionals, relying on independent experience and knowledge of the patient, to determine drug dosages and the best treatment for the patient.

*Biology of Blood and Marrow Transplantation* is listed in MEDLARS, Index Medicus, EMBASE/Excerpta Medica, Chemical Abstracts, Current Contents/Clinical Medicine, Science Citation Index, ISI Alerting Services, and SciSearch.

The *Biology of Blood and Marrow Transplantation* home page is located at [www.bbmt.org](http://www.bbmt.org).