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| 1. Record Nr.           | UNINA9910788569703321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Titolo                  | Bone marrow transplantation across major genetic barriers [[electronic resource] /] / editors, Yair Reisner, Massimo F. Martelli                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Pubbl/distr/stampa      | Hackensack, N.J., : World Scientific, 2010                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| ISBN                    | 1-283-14366-6<br>9786613143662<br>981-4271-27-6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Descrizione fisica      | 1 online resource (250 p.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Altri autori (Persone)  | ReisnerYair<br>MartelliM. F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Disciplina              | 617.4/410592                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Soggetti                | Bone marrow - Transplantation<br>Hematopoietic stem cells<br>Graft versus host disease - Prevention<br>Graft rejection - Prevention<br>Human immunogenetics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Note generali           | Description based upon print version of record.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Nota di bibliografia    | Includes bibliographical references and index.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Nota di contenuto       | The haploidentical option for high-risk haematological malignancies / Franco Aversa, Yair Reisner, and Massimo F. Martelli -- Haploidentical allogeneic hematopoietic cell transplantation in adults using CD3/CD19 depletion and reduced intensity conditioning / Wolfgang A. Bethge -- The challenge in hematopoietic stem cell transplantation : shortening the immunodeficiency period / Liliane Dal Cortivo ... [et al.] -- Hematopoietic stem cell transplantation across genetic barriers using a nonmyeloablative conditioning regimen -- / Liang-Piu Koh, David A. Rizzieri, and Nelson J. Chao -- Adoptive immunotherapy for prophylaxis and therapy of infectious complications after allogeneic hematopoietic stem cell transplantation / Markus Kapp, Hermann Einsele, and Gotz Ulrich Grigoleit -- Alloreactive T cells for the treatment of leukemia / J.H. Frederik Falkenburg -- Alloanergization in haploidentical hematopoietic stem cell transplantation / Jeff K. Davies, Lee M. Nadler, and Eva C. Guinan -- The role of the thymus in hematopoietic stem cell transplantation / Werner Krenger and Georg A. |

Hollander -- A revolutionary BMT method / Susumu Ikehara -- Treatment of adenovirus infection after haploidentical stem cell transplantation in children / Tobias Feuchtinger, Rupert Handgretinger, and Peter Lang -- Mobilization of hematopoietic stem and progenitor cells / Kfir Lapid ... [et al.] -- Regulatory T cell therapy for immunomodulation after allogeneic hematopoietic cell transplantation / Robert Zeiser and Robert S. Negrin -- Immune reconstitution after haploidentical hematopoietic stem cell transplantation / Ami Shah ... [et al.] -- Human T cell differentiation : new techniques, old challenges / Jean Plum ... [et al.] -- Crossing HLA barriers by "megadose" stem cell transplants / Yair Reisner, Massimo F. Martelli, and Esther Bachar-Lustig -- Pathogen-induced immune regulation in transplantation / Luigina Romani -- Optimising adoptive T cell therapy following allogeneic hematopoietic stem cell transplantation / Sara Ghorashian ... [et al.] -- Hematopoietic cell transplantation for induction of transplantation tolerance : from animal models to clinical trials / Megan Sykes -- Unmanipulated HLA-mismatched/haploidentical blood and marrow hematopoietic stem cell transplantation / Xiao-Jun Huang -- Deploying natural killer cell allotherapy in the setting of HLA-haplotype-mismatched hematopoietic stem cell transplantation / Andrea Velardi ... [et al.].

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#### Sommario/riassunto

The importance of bone marrow transplantation for patients who do not have a matched sibling donor cannot be overestimated. This subject has always been in the public domain, accentuated by dramatic appeals, from time to time, to search for matched volunteer donors in the public at large. Unfortunately, the availability of such donors is limited, due to the remarkable genetic diversity of humans. Thus, although registries of such volunteers now include more than seven million individuals, we still face the problem of finding a matched donor for about 30 per cent of patients in need. To address

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| 2. Record Nr.           | UNINA9910792725503321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Titolo                  | Global Report on Islamic Finance 2016 : : A Catalyst for Shared Prosperity?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Pubbl/distr/stampa      | Washington, D.C. : , : The World Bank, , 2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ISBN                    | 1-4648-0927-5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Descrizione fisica      | 1 online resource (248 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Collana                 | Global Report on Islamic Finance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Disciplina              | 336.091767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Soggetti                | Finance, Public - Islamic countries<br>Finance (Islamic law)<br>Banks and banking - Islamic countries<br>Islamic countries                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Nota di bibliografia    | Includes bibliographical references at the end of each chapters and index.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Nota di contenuto       | Foreword -- Acknowledgements --Glossary -- Abbreviations -- Overview -- 1. Islamic finance and shared prosperity -- 2. The state of development and shared prosperity in OIC countries -- 3. The Islamic banking sector -- 4. Islamic capital markets -- 5. Takaful (Islamic insurance), Retakaful, and Micotakaful -- 6. Nonbank financial institutions -- 7. Alternative asset classes -- 8. Islamic social finance -- 9. Public policy measures to enhance shared prosperity -- Chapter attributions -- Index.                                                                                                                                                                                                                                                                                                                   |
| Sommario/riassunto      | Income inequality has increased considerably in the aftermath of the financial crisis of 2007-08 to the extent that one percent of global population possess almost half of the global assets. Whereas the development community is unanimous to tackle growing inequality and imbalance in the distribution of wealth, there is a difference of opinion as to the approaches to achieve this goal. This report presents a perspective from Islamic finance on how shared prosperity can be enhanced. The theoretical framework for economic development by Islamic economics and finance is based on four fundamental pillars: (i) an institutional framework and public policy oriented to the development objectives of Islam; (ii) prudent governance and accountable leadership; (iii) promotion of the economic and financial |

system based on risk sharing; and (iv) financial and social inclusion for all, promoting development, growth, and shared prosperity. There is evidence that Islamic finance is experiencing high growth with the banking sector leading the way. Several countries are working seriously towards developing standards, regulation and legal frameworks for the development of Islamic finance. However, there are a number of aspects where policy interventions or improvements in policy effectiveness are needed to develop Islamic finance to promote shared prosperity. Without the enabling environment, Islamic finance may not be able to attain the potential expected of it. With adequate policy interventions and enabling financial infrastructure, Islamic finance could become a catalyst for alleviating poverty and inclusive prosperity.

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