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Basic Study

How old is too old? *In vivo* engraftment of human peripheral blood stem cells cryopreserved for up to 18 years - implications for clinical transplantation and stability programs

Underwood J *et al.* Engraftment of long-term cryopreserved PBSC

John Underwood, Mahvish Rahim, Carijo West, Rebecca Britton, Elaine Skipworth, Vicki Graves, Steven Sexton, Hillary Harris, Dave Schwering, Anthony Sinn, Karen E Pollok, Kent A Robertson, W Scott Goebel, Kerry M Hege

Abstract

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Cited by: 304

Author: Ruth Seggewiss, Hermann Einsele

Publish Year: 2010

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Author: Michael A. Kolodziej Publish Year: 2007

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5049997>

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Author: William Allen Wood, Janakiraman Krishna...

Publish Year: 2016

History of haematopoietic stem-cell transplantation ...

<https://www.nature.com/articles/nrc748>

Mar 01, 2002 - After fifty years of investigations into the use of pluripotent haematopoietic **stem-cell**



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