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 (Matsui H. et al. . 1997)  
 ( Burdorf A. 1997, Buedorf A. et al. 1997, Yamamoto .S . 1997)  
 (Matsui H. et al. 1997, . Holmstrom E.B. et al. 1992)  
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 (Hartvigsten J. et al. 2001) %  
 (Anderson J. A. 1981).  
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 (Soriano E. R. et al. . 2002) %  
 (Holmstrom E.B. . et al. .1992)  
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 (Masset D. and Malchaire . J. 1994)

(Funakoshi M. et al.

2004)

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Holmstrom E.B. etal. 1992, Masset D.  
and malchaire J. 1994)

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.L. 2003, Burgmeier A.C. etal. 1998)

(Pope M.H. 1989, De Gandemaris R.etal. 1986)

(Lu J. A. 2003, Burgmeier A.C. etal. . .  
1988, Nordin M. 1997).

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(Burgmeier A.C. etal. 1998)  
(aging)

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1989, Yamaoto S. 1997, Garcy P. etal.  
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(Kalpen skey B. 2000).

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(Kalpen skey B. .  
2000, Nordin M. 1997, Garcy P. etal.  
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(Matsui .  
H. etal. 1997, Burdorf A. etal. 1997,  
Funakoshi M. etal. 2004, Kalpenskey  
B. 2000, Garg A. and Moore J. S.  
1992)

(Burdorf A. etal. 1997, Lu j.

(Verbeck J.H. et al. 2002, Yu T.S. et al. 1984)

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E.R. et al. 2002, Burgmeier A.C. et al .  
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1981, Soriano E.R. et al. 2002)

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