



R R  
F  
R  
R . F , 1999  
(. . . )  
R R 2004 R 2008. B 2012,  
R  
R . F  
(F 13 = 291; F 18 = 344 ),  
R (F 13 = F E 7375, F 18 F E = 8494).  
R R R, R  
R R R . I RR ,  
R R R  
R R  
R R  
R R R  
R R R

\_\_\_\_\_S