

Nqy "Hcv"xu0"Nqy "Ectdqj { ftcvg" Fkgv"Uvtcvgi kgu" hqt" Ygki jv" Tgfwevkqp<"C"Ogvc/
Cpcn{uku

0RQD %RDZPOJD 5DQG -XDLRQVWHLQ

(SLGHPLRORJ\ DQG 5HVHDUFK 8QLW +RORQVRQD#GLFDO &HQWHU

'HSDUWPHQW RI 1XWULWLRQ 6FKRRO RI \$UIDHOK\6FDHQFHV \$ULHO 8QLYHUVLW\

'HSDUWPHQW RI 1XWULWLRQ DQG 'LHWHWLFV 7HO \$YLY 0HGLFDO &HQWHU 7HO \$YLY ,VUDHO

'LDEHWHV 8QLW (:ROIVRQ 0HGLFDO &HQWHU +RORQ ,VUDHO

&RUUHVSRLQJ DXWKRU 3URI 0RQD %RD] &KDLU 'HSDUWPHQW RI 1XWULWLRQ 6FKRRO RI +HDOWK
PERD] #\DKRR FRP

5HFHLYHG \$GDWVW \$FFHSWVGHEDWUH 3XEOLVKHG RORVHU

&RS\ULJKW < %RD] 0 HW DO 7KLV LV DQ RSHQ DFFHVV DUWLFOH GLVWULEXWHG XQGHU WKH WHUPV
XVH GLVWULEXWLRQ DQG UHSURGXFWRQ LQ DQ\ PHGLXP SURYLGHG WKH RULJLQDO DXWKRU DQG VRXU

\$EVWUDFW

%DFNJURZHU ZHDQKREHVLW\ DUH D JOREDO FULVLV /LIHV\OH LQWHUYHQWLRQ

VXJJHVW WKDW E\ UHSODFLQJ IDW ZLWK FDUERK\GUDWHV GLHWHUV FDQ FXW HQ
LQWDNH E\ PRUH WKDQ LVGDPRRW\SHDQY E@HQ
HQGRUVHG DQG DGRSWHG E\ LQVWLWXWLRQV VXFK DV WKH \$PHULFDQ 'LHWHWLF

)RVWHU HW DO > @ ; ;
'H /XLV HW DO > @
%D]]DQR HW DO > @ ; ;
5XWK HW DO > @
'DOOH *UDYH HW DO > @
-XDQROD)DOJDURQD HW DO > @

-XDQROD)DOJDURQD" HW DO
> @

ZHLJKW ORVV PRGXODWLRQ RI VDWLHW\