

Figure S.2: Response of investment growth to a normalized uncertainty shock

Note: The baseline identification ordering  $\mathbf{y}_t = [s_t, \pi_t, i_t, r_t]'$  adopted. The panels show the impulse response of investment growth  $i_t$  to an average-sized uncertainty shock  $s_t$  over 20 quarters in three different time periods: 1985:I, 2000:I and 2010:I. The gray shaded regions represent the 68% posterior credible intervals around the posterior median depicted in solid lines.

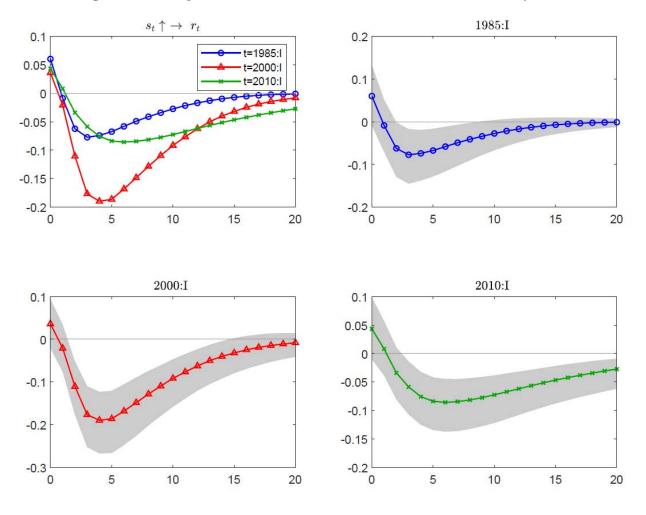


Figure S.3: Response of real interest rate to a normalized uncertainty shock

Note: The baseline identification ordering  $\mathbf{y}_t = [s_t, \pi_t, i_t, r_t]'$  adopted. The panels show the impulse response of the real interest rate  $r_t$  to an average-sized uncertainty shock  $s_t$  over 20 quarters in three different time periods: 1985:I, 2000:I and 2010:I. The gray shaded regions represent the 68% posterior credible intervals around the posterior median depicted in solid lines.

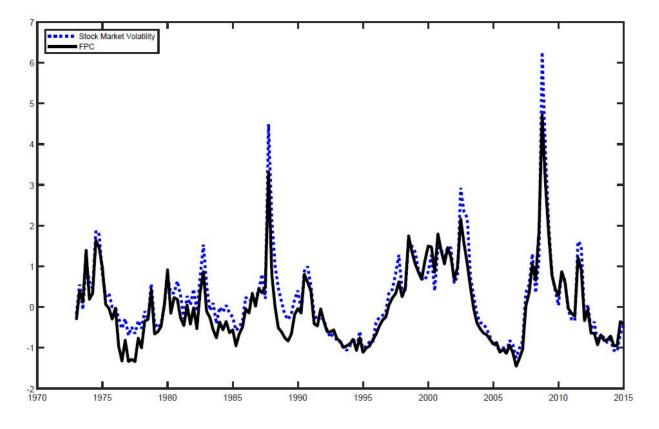


Figure S.4: Uncertainty Proxy

Note: Data spans from 1973: I to 2015: I (based on data availability), averaged from monthly to quarterly frequency. FPC denotes the first principal component of the three uncertainty proxies. Both measures are demeaned and standardized.

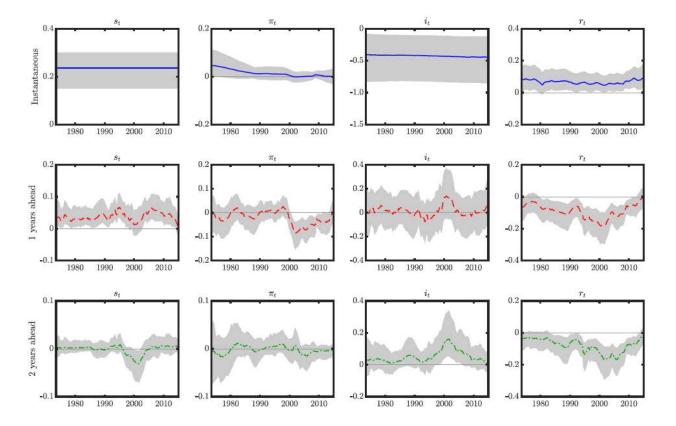


Figure S.5: Impulse responses to a normalized uncertainty shock - Alternative Uncertainty Proxy

Note: Instantaneous, 1-year and 2-year ahead impulse responses. The identification ordering  $\mathbf{y}_t = [s_t, \pi_t, i_t, r_t]'$  adopted. The first column shows the response of  $s_t$ : uncertainty, second column shows the response of  $\pi_t$ : inflation, third column shows the response of  $i_t$ : investment growth and the fourth column shows the response of  $r_t$ : real interest rate. The gray shaded regions represent the 68% posterior credible intervals around the posterior median depicted in solid, dashed, and dashed-dotted lines.

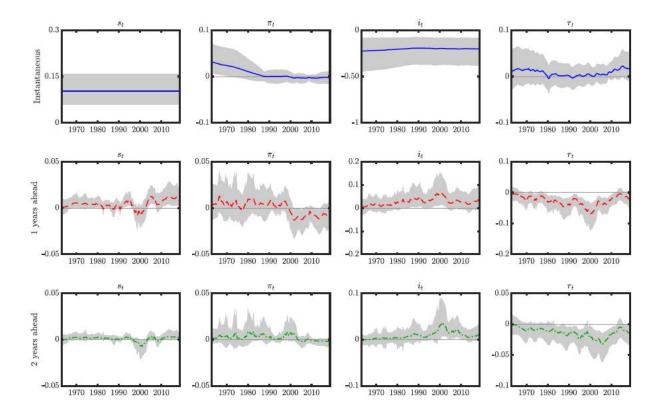


Figure S.6: Impulse responses to a normalized uncertainty shock - Prior sensitivity

Note: Instantaneous, 1-year and 2-year ahead impulse responses. The identification ordering  $\mathbf{y}_t = [s_t, \pi_t, i_t, r_t]'$  adopted. The first column shows the response of  $s_t$ : uncertainty, second column shows the response of  $\pi_t$ : inflation, third column shows the response of  $i_t$ : investment growth and the fourth column shows the response of  $r_t$ : real interest rate. The gray shaded regions represent the 68% posterior credible intervals around the posterior median depicted in solid, dashed, and dashed-dotted lines.

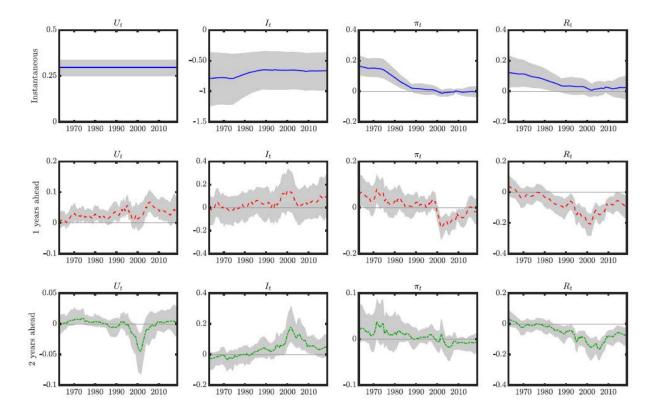


Figure S.7: Impulse responses to a normalized uncertainty shock - Different ordering

Note: Instantaneous, 1-year and 2-year ahead impulse responses. The identification ordering  $\mathbf{y}_t = [s_t, \pi_t, r_t, i_t]'$  adopted. The first column shows the response of  $s_t$ : uncertainty, second column shows the response of  $\pi_t$ : inflation, third column shows the response of  $i_t$ : investment growth and the fourth column shows the response of  $r_t$ : real interest rate. The gray shaded regions represent the 68% posterior credible intervals around the posterior median depicted in solid, dashed, and dashed-dotted lines.

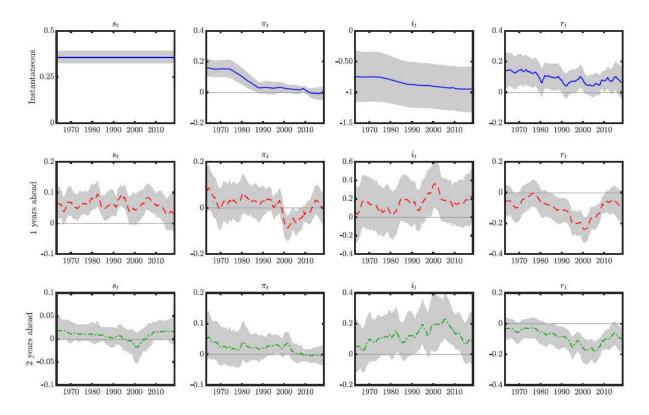


Figure S.8: Impulse responses to a normalized uncertainty shock - Lag Length

Note: Instantaneous, 1-year and 2-year ahead impulse responses. The identification ordering  $\mathbf{y}_t = [s_t, \pi_t, i_t, r_t]'$  adopted. VAR lag length is three. The first column shows the response of  $s_t$ : uncertainty, second column shows the response of  $\pi_t$ : inflation, third column shows the response of  $i_t$ : investment growth and the fourth column shows the response of  $r_t$ : real interest rate. The gray shaded regions represent the 68% posterior credible intervals around the posterior median depicted in solid, dashed, and dashed-dotted lines.

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