

Figure S1 Flow chart of enrollment.

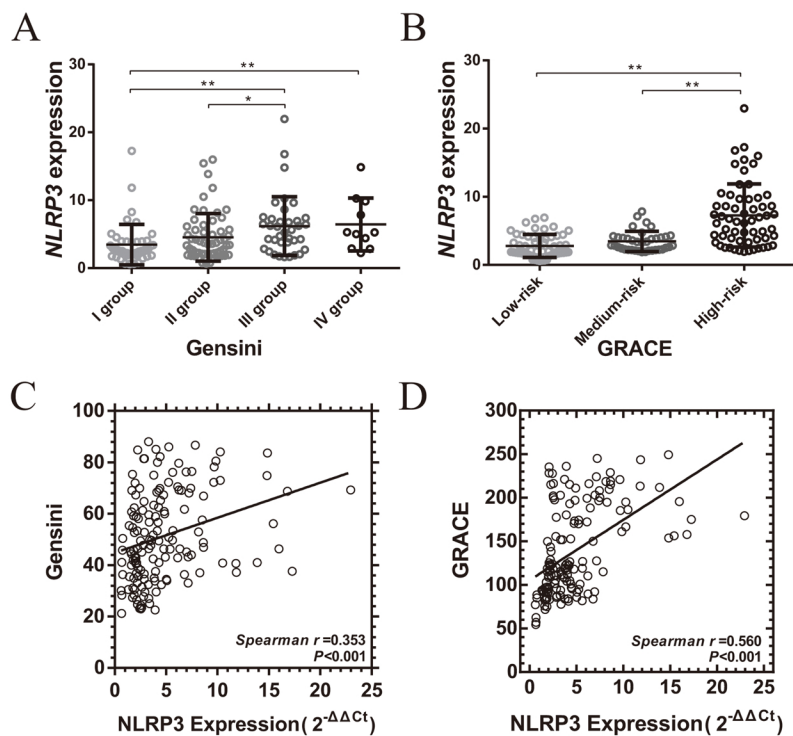


Figure S2 Relationship between platelet *NLRP3* and clinical scores. (A) Comparison of the *NLRP3* expression for different levels of Gensini score (I group, n=45; II group, n=59; III group, n=37; IV group, n=11). (B) Comparison of the *NLRP3* expression for different levels of GRACE score (Low-risk, n=54; Medium-risk, n=38; High-risk, n=60). (C) Scatter plot of correlation between Gensini score and *NLRP3* expression in platelets. Correlation between platelet *NLRP3* and the Gensini risk score, $r=0.353$, $P<0.001$ (n=152). (D) Scatter plot of correlation between GRACE score and *NLRP3* expression in platelets. Correlation between platelet *NLRP3* and the GRACE risk score, $r=0.561$, $P<0.001$ (n=152). $P<0.05^*$, $P<0.01^{**}$. **Abbreviations:** Gensini, Global Registry of Acute Coronary Events. GRACE, Global Registry of Acute Coronary Events.