Figure S4 Funnel plot and Egger test for the overall patients

P from Egger test for publication bias = 0.218
Figure S5 Funnel plot and Egger test for the subgroup of male patients

P from Egger test for publication bias = 0.962
Figure S6 Funnel plot and Egger test for the subgroup of female patients

P from Egger test for publication bias = 0.261
**Figure S7** Funnel plot and Egger test for the subgroup of patients with age <65 years

$P$ from Egger test for publication bias = 0.932
Figure S8 Funnel plot and Egger test for the subgroup of patients with age ≥65 years

$P$ from Egger test for publication bias = 0.559
Figure S9 Funnel plot and Egger test for the subgroup of patients with no history of diabetes

P from Egger test for publication bias = 0.769
Figure S10 Funnel plot and Egger test for the subgroup of patients with history of diabetes

P from Egger test for publication bias = 0.38
Figure S11 Funnel plot and Egger test for the subgroup of patients with the ECG infarct location of non-anterior
Figure S12 Funnel plot and Egger test for the subgroup of patients with the ECG infarct location of anterior
Figure S13 Funnel plot and Egger test for the subgroup of patients with 2 stenosis arteries
Figure S14 Funnel plot and Egger test for the subgroup of patients with 3 stenosis arteries