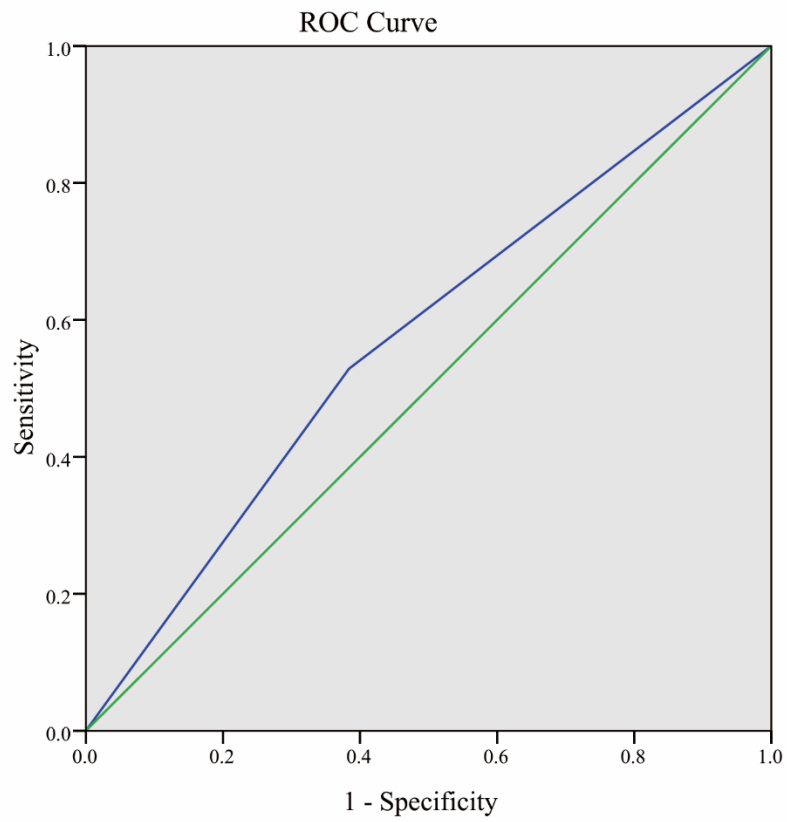


Supplementary TABLE 1-Frequencies of haplotypes from rs12922061 and rs3803662 polymorphisms in cases and controls

Haplotype				
rs12922061	rs3803662	P	OR(95%CI)	r <sup>2</sup>
C	A	0.313	0.818(0.554-1.208)	0.156
C	G	0.126	0.733(0.492-1.092)	
T	A	0.005	1.893(1.213-2.956)*	

\* Statistically significant

Supplementary Figure 1: (a) Receiver Operating Characteristic (ROC) curve of dominant model, area under the curve is 0.572, (95%CI, 0.496-0.649). (b) Receiver Operating Characteristic (ROC) curve of recessive model, area under the curve is 0.539, (95%CI, 0.462-0.617). (c) Receiver Operating Characteristic (ROC) curve of over-dominant model, area under the curve is 0.533, (95%CI, 0.456-0.6101). (d) Receiver Operating Characteristic (ROC) curve of Log-additive model (TT vs TC), area under the curve is 0.565, (95%CI, 0.452-0.679). (e) Receiver Operating Characteristic (ROC) curve of Log-additive model (TT vs CC), area under the curve is 0.571(95%CI, 0.472-0.670)



Diagonal segments are produced by ties.

Figure 1(a)

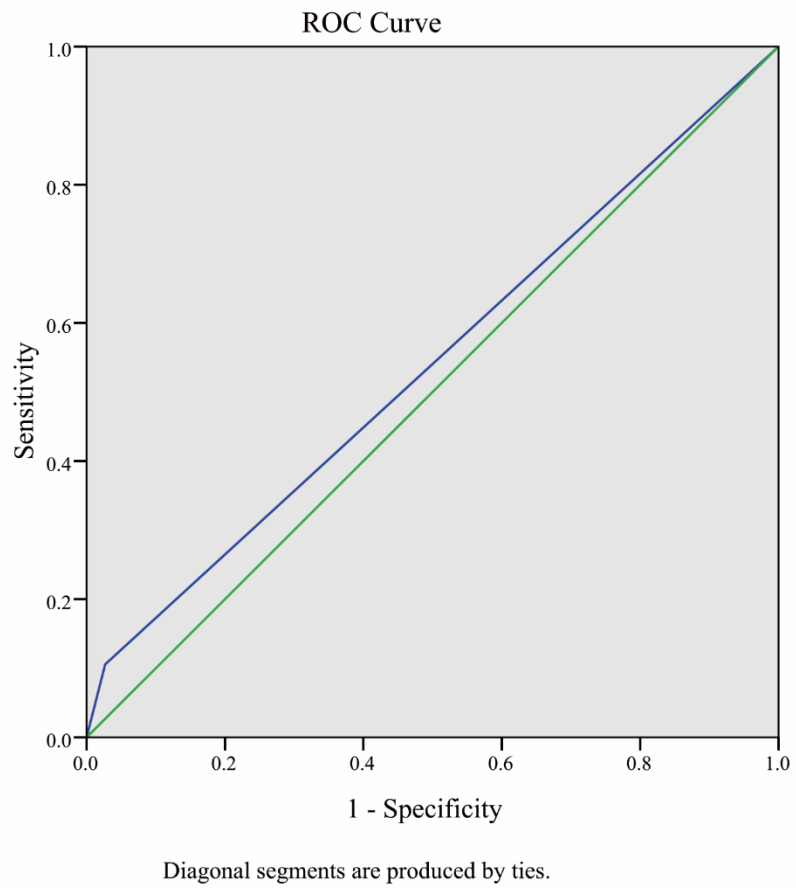
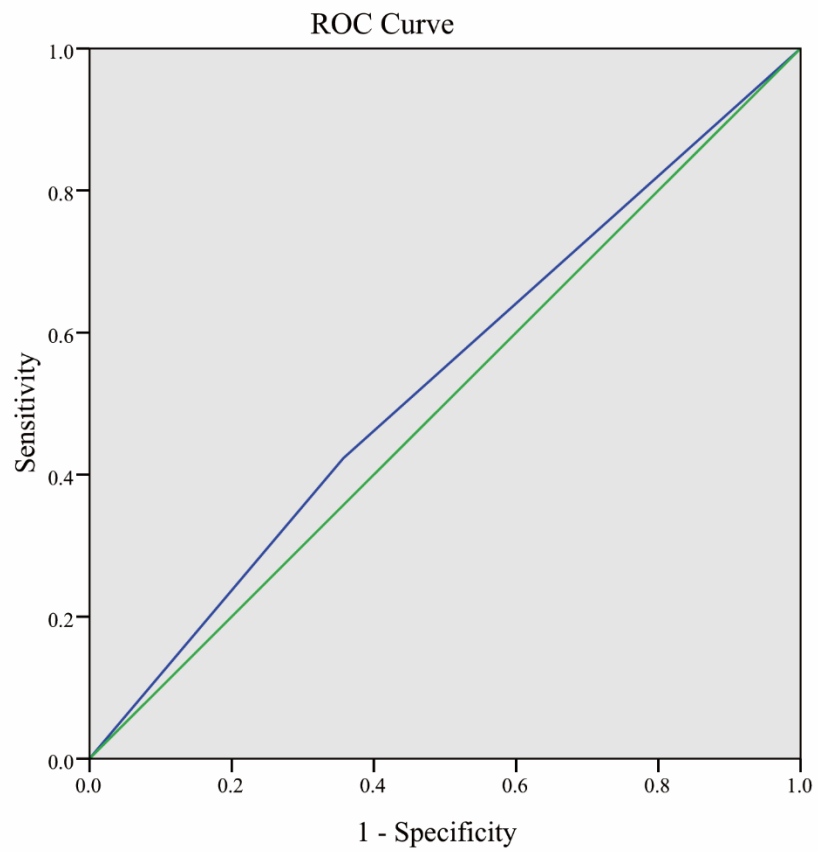
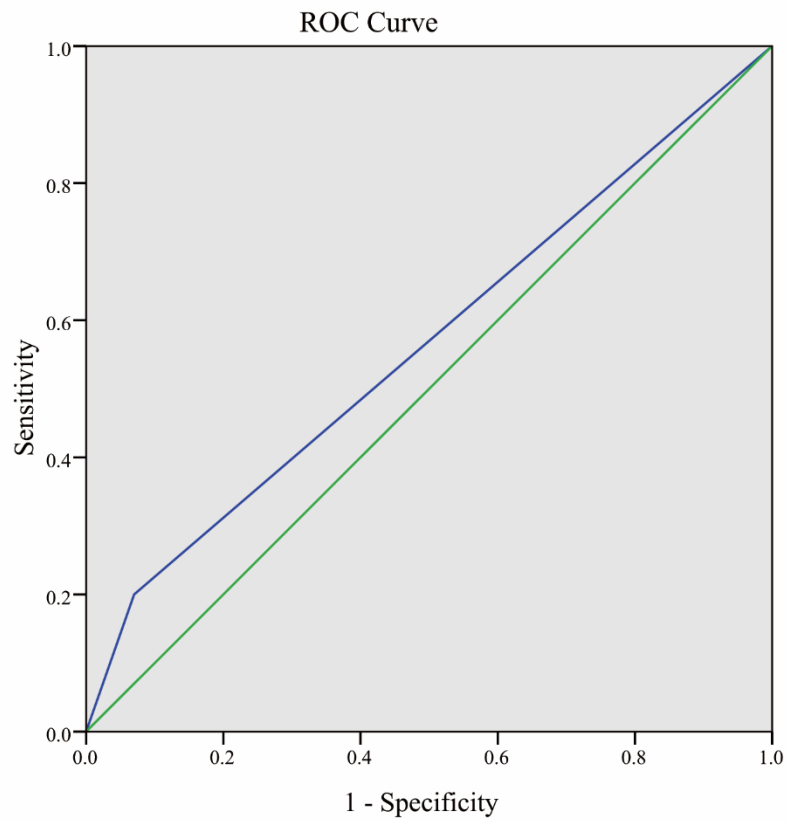


Figure 1(b)



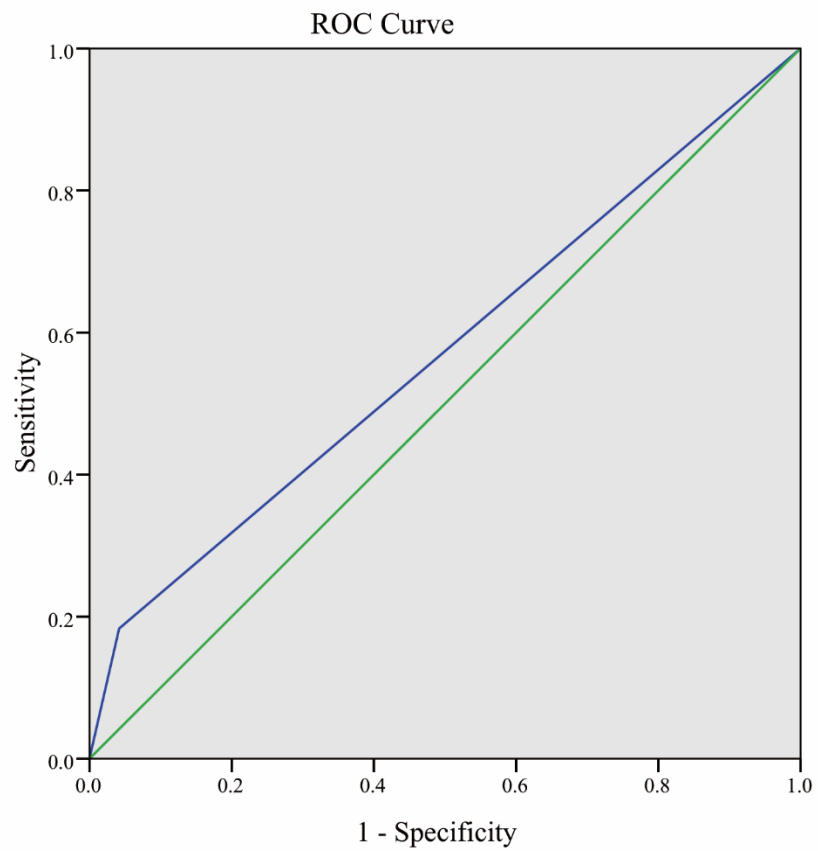
Diagonal segments are produced by ties.

Figure 1(c)



Diagonal segments are produced by ties.

Figure 1(d)



Diagonal segments are produced by ties.

Figure 1(e)