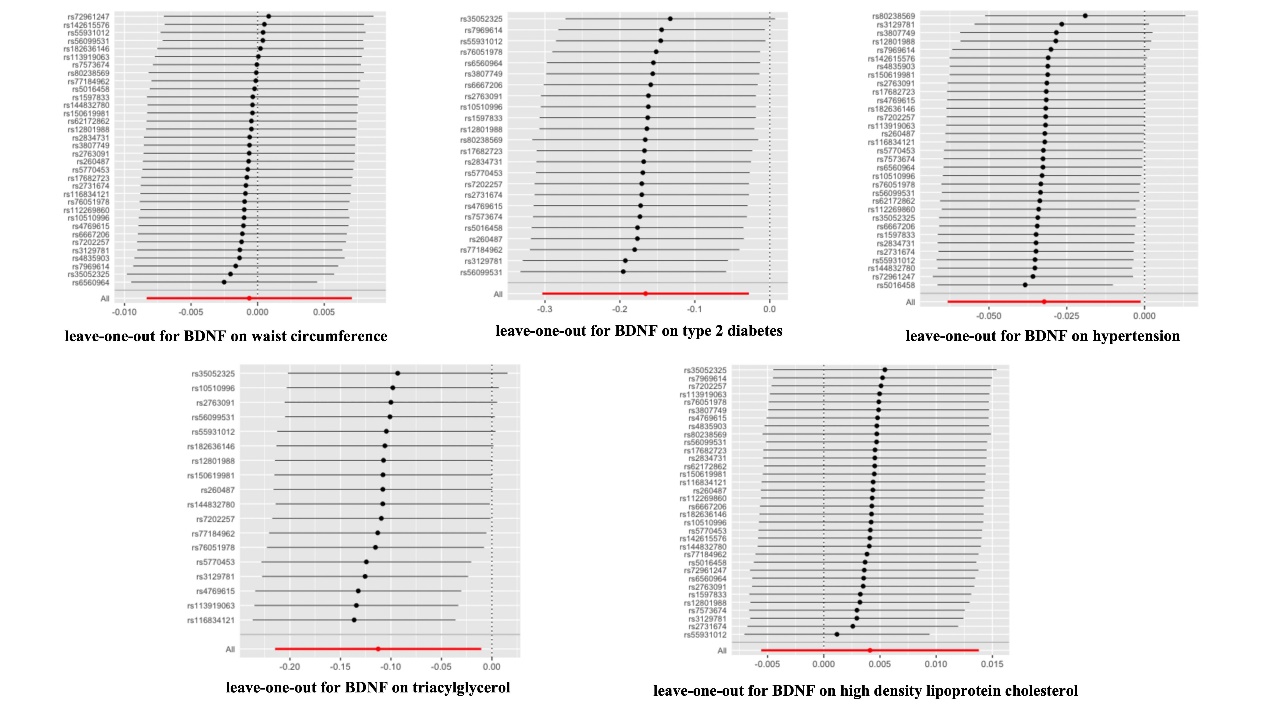
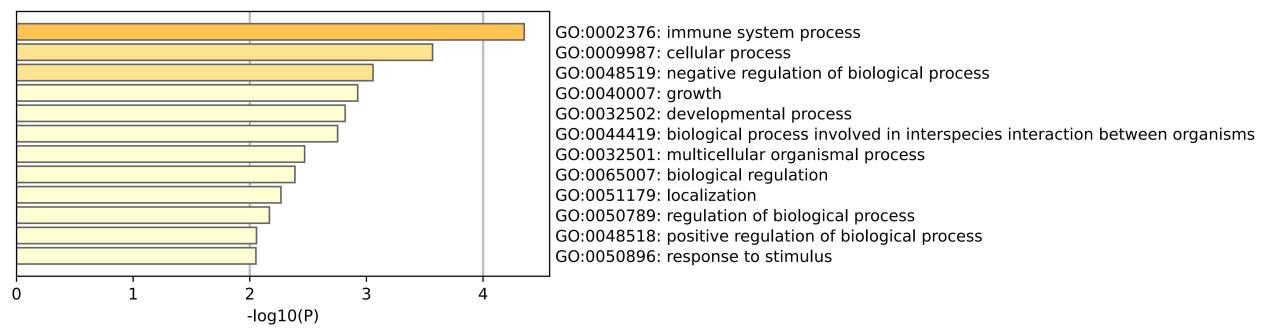


**Supplementary Fig. 1. Schematic diagram of the MR assumptions.**



**Supplementary Fig. 2. Leave-one-out analysis of the association between serum BDNF level and metabolic syndrome components genetically in the MR analysis.**



**Supplementary Fig. 3. Enriched GO Biological Processes in Clozapine-Monotherapy MetS vs. Non-MetS.**