Supplementary Material

1.1 Supplementary Figures

**Figure 1.** Effects of natural drugs on receptor pathway. \( \alpha \)-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid receptor (AMPAR), brain-derived neurotrophic factor (BDNF), excitatory amino acid transporter (EAAT), \( \gamma \)-aminobutyric acid (GABA), glutamate decarboxylase (GAD), glutamate (Glu), glycine (Gly), N-methyl-D-aspartate receptor (NMDAR)

**Figure 2.** Effects of natural drugs on immune system. Interleukin 1\( \beta \) (IL-1\( \beta \)), interleukin 6 (IL-6), tumor necrosis factor-\( \alpha \) (TNF-\( \alpha \))
Figure 3. Effects of natural drugs on mitochondrial damage and oxidative stress. Adenosine triphosphate (ATP), adenosine diphosphate (ADP), catalase (CAT), glutathione S-transferase (GST), glutathione peroxidase (GPX), peroxiredoxin (PRX), malondialdehyde (MDA), reactive oxygen species (ROS), superoxide dismutase (SOD), nicotinamide adenine dinucleotide phosphate (NADPH) oxidase (NOXs)
**Figure 4.** The therapeutic mechanism of integrated Chinese and Western medicine. Interleukin 6 (IL-6), reactive oxygen species (ROS), tumor necrosis factor-α (TNF-α), prostaglandin D2 (PGD2), leukotriene C4 (LTC4), γ-aminobutyric acid (GABA)