

Description of supplementary materials

Electroacupuncture and moxibustion regulate hippocampus glial cells and mitochondria activation in ulcerative colitis mice. Peripheral inflammation could affect central nervous system (brain-gut axis). Astrocytes, microglia and mitochondria play significant roles in central nervous system homeostasis and disease (blue words). Here we observed that both electroacupuncture and moxibustion can induce activation of hippocampal astrocytes, microglia and mitochondria in a colitis model. It may provide new clues for studying the curative effect of electroacupuncture and moxibustion on the basis of gut-brain axis.