# Article information:

Microbiota-derived short-chain fatty acids may participate in post-stroke depression by regulating host?s lipid metabolism-Web of Science Core Collection  
<https://webofscience.clarivate.cn/wos/woscc/full-record/WOS:000980666500001>

# Article summary:

1. 本文研究了肠道微生物产生的短链脂肪酸在中风后抑郁症中的作用，通过调节宿主的脂质代谢参与其中。

2. 研究发现，中风后抑郁症患者的肠道微生物组成和功能发生了改变，导致短链脂肪酸水平下降。

3. 实验结果表明，补充短链脂肪酸可以改善中风后抑郁症患者的行为和心理状态，并且通过调节宿主的脂质代谢来实现这一效果。

# Article rating:

May be slightly imbalanced: The article presents the information in a generally reliable way, but there are minor points of consideration that could be explored further or claims that are not fully backed by appropriate evidence. Some perspectives may also be omitted, and you are encouraged to use the research topics section to explore the topic further.

# Article analysis:

对于上述文章的详细批判性分析，需要先阅读全文以获取更多信息。

# Topics for further research:

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