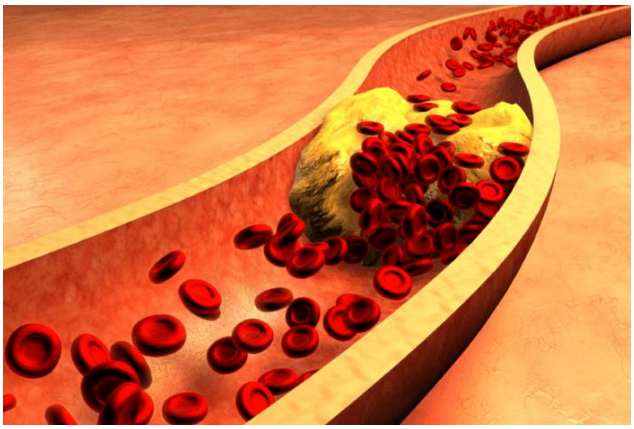
Cordyceps Research as Anti-Hyperlipidemic Agent



1. Anti-hyperlipidemia and gut microbiota community regulation effects of selenium-rich cordyceps militaris polysaccharides on the high-fat diet-fed mice mode
   https://www.mdpi.com/2304-8158/10/10/2252

2. Anti-oxidant and anti-hyperlipidemic effects of cordycepin-rich Cordyceps militaris in a Sprague–Dawley rat model of alcohol-induced hyperlipidemia and oxidative stress
   https://bioresourcesbioprocessing.springeropen.com/articles/10.1186/s40643-020-00323-9

3. Polysaccharide CM1 from Cordyceps militaris hinders adipocyte differentiation and alleviates hyperlipidemia in LDLR (+/−) hamsters
   https://lipidworld.biomedcentral.com/articles/10.1186/s12944-021-01606-6

4. Lipid-lowering effect of cordycepin (3'-deoxyadenosine) from Cordyceps militaris on hyperlipidemic hamsters and rats.
   https://europepmc.org/article/med/21882527

5. Anti-hyperlipidemic effects of Cordyceps militaris hot-water extract
https://www.koreascience.or.kr/article/JAKO201225135674597.page

6. Cordycepin prevents hyperlipidemia in hamsters fed a high-fat diet via activation of AMP-activated protein kinase
https://www.jstage.jst.go.jp/article/jphs/113/4/113_10041FP/_article/-char/ja/

7. Structural characterization of polysaccharides from Cordyceps militaris and their hypolipidemic effects in high fat diet fed mice
https://pubs.rsc.org/en/content/articlehtml/2018/ra/c8ra09068h

8. Lipolytic effect of novel extracts from mulberry (Morus alba) leaves fermented with Cordyceps militaris in the primary adipocytes derived from SD rats
https://labanimres.biomedcentral.com/articles/10.5625/lar.2017.33.3.270

9. Treatment of hyperlipidemia with cultivated Cordyceps--a double-blind, randomized placebo control trial
https://europepmc.org/article/med/2938807

10. Anti-obesity effect in high-fat-diet-induced obese C57BL/6 mice: Study of a novel extract from mulberry (Morus alba) leaves fermented with Cordyceps militaris
https://www.spandidos-publications.com/10.3892/etm.2019.7191

11. Integrated bioinformatics analysis of the anti-atherosclerotic mechanisms of the polysaccharide CM1 from Cordyceps militaris
https://www.sciencedirect.com/science/article/abs/pii/S0141813021023370

12. Effect of Cordyceps militaris extract and active constituents on metabolic parameters of obesity induced by high-fat diet in C58BL/6J mice
https://www.sciencedirect.com/science/article/abs/pii/S0378874113007903

13. Hypocholesterolemic effect of hot-water extract from mycelia of Cordyceps sinensis
https://www.jstage.jst.go.jp/article/bpb/26/1/26_1_84/_article/-char/ja/

14. The Cordyceps militaris-Derived Polysaccharide CM1 Alleviates Atherosclerosis in LDLR (-/-) Mice by Improving Hyperlipidemia
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8710727/

15. The effects of cordyceps sinensis and gymnema inodorum extracts on reduction of lipid accumulation in 3T3-L1 cells and hyperlipidemia in mice
http://sutir.sut.ac.th:8080/jspui/handle/123456789/7870

16. Hypolipidemic effects and structural characterization of two polysaccharides from Cordyceps militaris in high-fat diet induced hyperlipidemic mice
https://wap.cnki.net/touch/web/Conference/Article/ZGVL201808001298.html

17. Effects of Cordyceps militans Cultivated on Rice on Lipid Metabolism in Rats Fed High Fat-cholesterol Diets
https://www.koreascience.or.kr/article/JAKO200617033604631.page

18. Hypolipidemic Effects of Auricularia polytricha and Cordyceps militaris Mycelia in Dietary-induced Hyperlipidemic Rats
https://wap.cnki.net/touch/web/Home/404.html?code=KbaseNo&rurl=https://scholar.google.com/&q=https%3a%2f%2fwap.cnki.net%2ftouch%2fweb%2fConference%2fArticle%2fZGVL200510002057.html