

# Cordyceps Research as Anti-Infertility Agent



1. Cordyceps sinensis combined with Jujing Pills for male infertility  
<https://europepmc.org/article/med/34914281>
2. Substitution of cordyceps cephalosporium mycelia for cordyceps sinensis in the prescription of Shengjing Capsules: Enhanced effect on spermatogenesis impairment  
<https://europepmc.org/article/med/30173447>
3. Stimulatory effect of Cordyceps militaris on testosterone production in male mouse  
<https://www.koreascience.or.kr/article/JAKO201124239513770.page>
4. In vivo and in vitro stimulatory effects of Cordyceps sinensis on testosterone production in mouse Leydig cells  
<https://www.sciencedirect.com/science/article/abs/pii/S0024320503005952>

5. Protective effect of Echinacoside, Cistanche and Cordyceps militaris extract on reproductive damage in rats  
[https://www.jstage.jst.go.jp/article/jpssuppl/WCP2018/0/WCP2018\\_PO2-12-37/article/-char/ja/](https://www.jstage.jst.go.jp/article/jpssuppl/WCP2018/0/WCP2018_PO2-12-37/article/-char/ja/)
6. Cordycepin, an active constituent of nutrient powerhouse and potential medicinal mushroom Cordyceps militaris Linn., ameliorates age-related testicular dysfunction in rat  
<https://www.mdpi.com/2072-6643/11/4/906>
7. Cordycepin from Medicinal Fungi Cordyceps militaris Mitigates Inflammation-Associated Testicular Damage via Regulating NF- $\kappa$ B/MAPKs Signaling in Naturally  
<https://www.tandfonline.com/doi/full/10.1080/12298093.2022.2035515>
8. Protective effect of Cordyceps militaris extract against bisphenol A induced reproductive damage  
<https://www.tandfonline.com/doi/full/10.1080/19396368.2016.1182234>
9. A study of the aphrodisiac properties of Cordyceps militaris in streptozotocin-induced diabetic male rats  
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7994127/>
10. Functional study of Cordyceps sinensis and cordycepin in male reproduction: a review  
<https://www.sciencedirect.com/science/article/pii/S102194981630182X>

11. Effect of long-term administration of cordycepin from *Cordyceps militaris* on testicular function in middle-aged rats  
<https://www.thieme-connect.com/products/ejournals/abstract/10.1055/s-0032-1315212?device=mobile&innerWidth=360&offsetWidth=360>
  
12. Effect of *Cordyceps militaris* on testosterone production in Sprague-Dawley rats  
<https://www.koreascience.or.kr/article/JAKO201115735559990.page>
  
13. Effect of *Cordyceps Militaris* Supplementation on Sperm Production, Sperm Motility and Hormones in Sprague-Dawley Rats  
<https://www.worldscientific.com/doi/abs/10.1142/S0192415X08006296>
  
14. Upregulation of Steroidogenic Enzymes and Ovarian  $17\beta$ -Estradiol in Human Granulosa-Lutein Cells by *Cordyceps sinensis* Mycelium  
<https://academic.oup.com/biolreprod/article-abstract/70/5/1358/2712670>