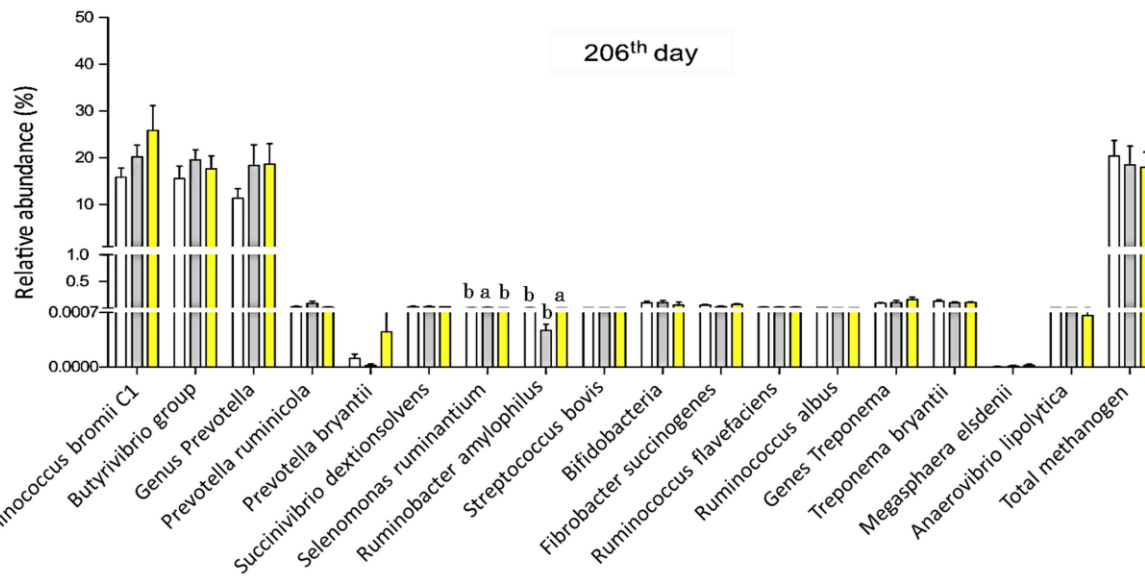
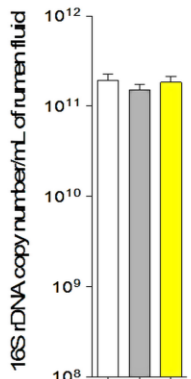
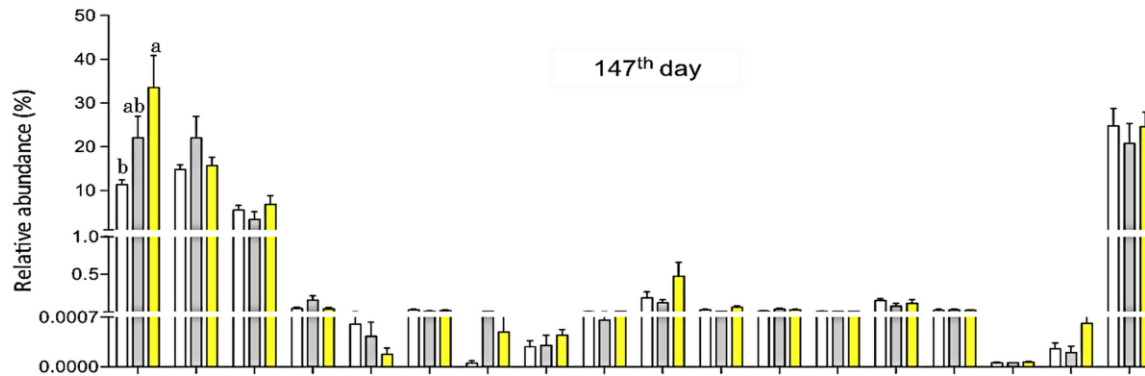
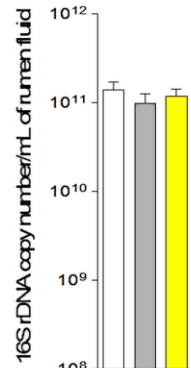
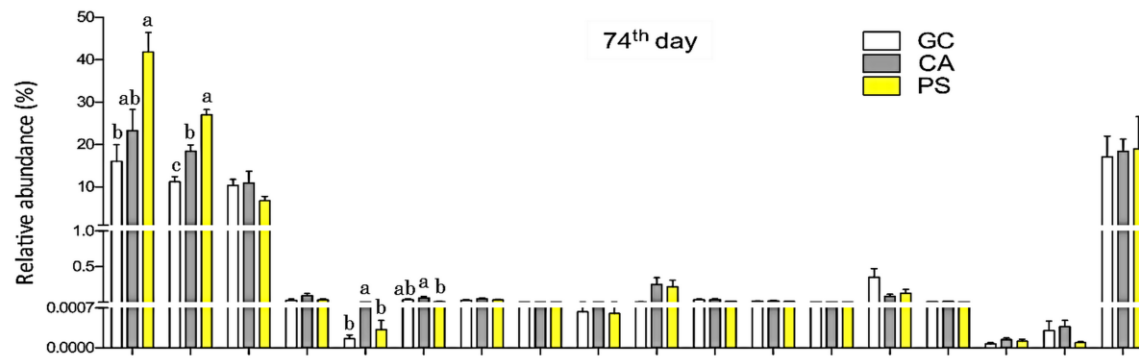
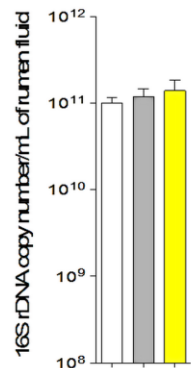




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| Title | Effect of pineapple stem starch feeding on rumen microbial fermentation, blood lipid profile, and growth performance of fattening cattle |
| Author(s) | Khongpradit, Anchalee; Boonsaen, Phoompong; Homwong, Nitipong; Suzuki, Yutaka; Koike, Satoshi; Sawanon, Suriya; Kobayashi, Yasuo |
| Citation | Animal science journal, 91(1), e13459 https://doi.org/10.1111/asj.13459 |
| Issue Date | 2020-01 |
| Doc URL | http://hdl.handle.net/2115/82824 |
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Total bacteria

Ruminococcus bromii C1
 Butyrivibrio group
 Genus Prevotella
 Prevotella ruminicola
 Prevotella bryantii
 Succinivibrio dextionsolvens
 Selenomonas ruminantium
 Ruminobacter amylophilus
 Streptococcus bovis
 Bifidobacteria
 Fibrobacter succinogenes
 Ruminococcus flavefaciens
 Ruminococcus albus
 Genes Treponema
 Treponema bryantii
 Megaspheara elsdenii
 Anaerovibrio lipolytica
 Total methanogen