

In vitro rumen fermentation of diets with different types of condensed tannins derived from sainfoin (Onobrychis viciifolia Scop.) pellets and hazelnut (Corylus avellana L.) pericarps

Article

Other

Figure 1

Niderkorn, V., Barbier, E., Macheboeuf, D., Torrent, A., Mueller-Harvey, I. and Hoste, H. (2020) In vitro rumen fermentation of diets with different types of condensed tannins derived from sainfoin (Onobrychis viciifolia Scop.) pellets and hazelnut (Corylus avellana L.) pericarps. Animal Feed Science and Technology, 259. 114357. ISSN 0377-8401 doi: 10.1016/j.anifeedsci.2019.114357 Available at https://centaur.reading.ac.uk/87252/

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To link to this article DOI: http://dx.doi.org/10.1016/j.anifeedsci.2019.114357

Publisher: Elsevier

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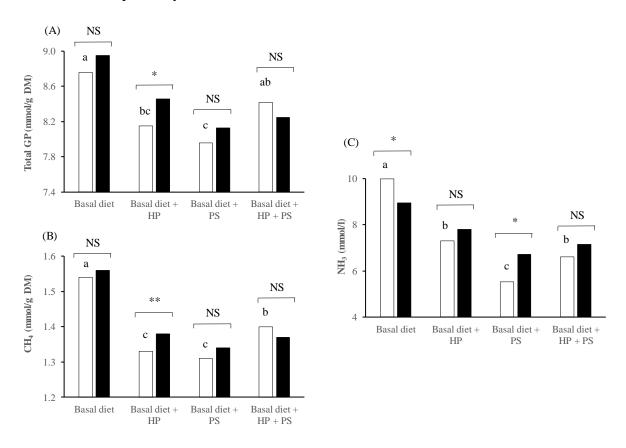
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Figure 1

Total gas production (A), methane production (CH_4 , B) and ammonia (NH_3 , C) concentration in the incubation medium measured after 24 h of *in vitro* rumen fermentation of a basal diet alone or with hazelnut pericarps (HP), pellets of sainfoin (PS) and HP + PS. White and black bars are values obtained in the absence and in the presence of polyethylene glycol (PEG) in the medium, respectively



^{a,b,c} Means in the absence of PEG (white bars) with different subscripts differ (P<0.05).

PEG effect: *P < 0.05, **P < 0.01, NS: not significant (P > 0.05)