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**Fig. S1.** Perennial vetch seed reserve concentration of soluble sugar (mg/g) (*a*), starch (mg/g) (*b*), non-structural carbohydrates (mg/g) (*c*) and nitrogen (mg/g) (*d*) in the control and FM, RM and SM treatments in 2014, 2015 and 2016, respectively. Error bars represent standard errors of the means (*n* = 4).