

Supplementary Table 3. Interaction among groups on hepatic mRNA levels of genes involved in adipogenesis.

Groups	<i>PPARγ</i>		<i>Srebp1</i>		<i>Acaca</i>		<i>Fasn</i>		<i>Scd1</i>		<i>Hmgcr</i>	
	F value	p value	F value	p value	F value	p value	F value	p value	F value	p value	F value	p value
<i>JL comparing to Con</i>	1.071	0.348	1.891	0.2280	17.587	0.0041	14.868	0.0062	15.201	0.0060	3.837	0.107
<i>JL+C comparing to Con</i>	1.881	0.229	28.590	0.0017	0.255	0.6290	0.457	0.5210	18.957	0.0820	7.058	0.045
<i>JL+C comparing to JL</i>	0.805	0.404	15.240	0.0059	16.994	0.0330	22.414	0.0015	40.146	0.0001	0.211	0.665

PPAR γ – peroxisome proliferator activated receptor γ , *Srebp1* – sterol regulatory element binding protein 1, *Acaca* – Acetyl-CoA carboxylase, *Fasn* – fatty acid synthase; *Scd1* – stearoyl-CoA desaturase 1, *Hmgcr* – 3-hydroxy-3-methyl-glutaryl coenzyme A reductase.