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## **ACCEPTED MANUSCRIPT**

#### Mitochondrial adaptation in steatotic mice

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**Authors' contributions:** CE and SH designed and performed experiments, analyzed data and wrote the paper. RW, LW, RA, SSchu, CG, AS, CL, CEb, SB, SSchm, CvT, EW performed experiments. BP, DM did histochemical and TEM analyses. SMH, MJ, CR, ALG, MS, AMV analyzed data. GD and HZ designed experiments, analyzed data, wrote the paper and directed this study.

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