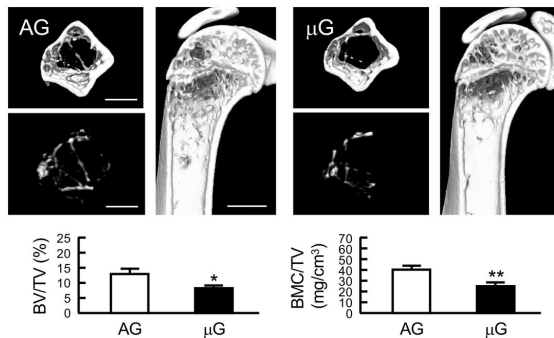


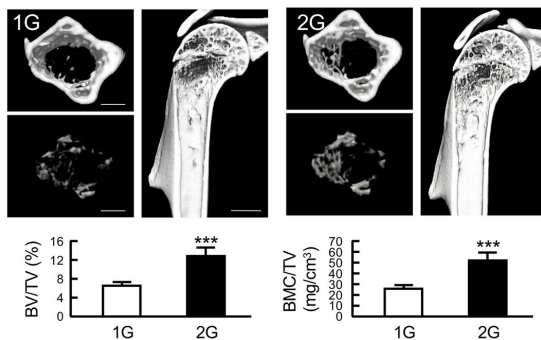
Gravity changes mass of muscles and bones, which was experimentally observed in space

25 July 2019

A.



B.



The μ CT images of humerus were shown in upper panels, and the parameters of μ CT analysis for humerus bone mass were shown in lower panels in space mice (A.) and 2G mice (B.). A significant difference between the two groups was indicated; *P

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