Supplementary figure 6 – No alterations of the subchondral trabecular bone are detected in OA mice at an early stage of the disease. Mice subjected to DMM (OA group) or control surgery (Control group) were sacrificed after 8 weeks. Knees were collected for μCT analysis. The graphs display the plotted data from the μCT analysis of the trabecular subchondral bone volume/tissue volume (BV/TV; A), trabecular bone mineral density (BMD; B), trabecular (Trab.) thickness (C) and bone surface/bone volume (bone erosion; D). Data are expressed as mean±SD and analyzed by t-test. ns = not statistically significant.