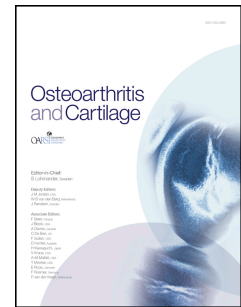


# Accepted Manuscript

MicroRNA-320 regulates matrix metalloproteinase-13 expression in chondrogenesis and interleukin-1 $\beta$ -induced chondrocyte responses

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**Running head:** Regulation of MMP-13 by miRNA-320 in chondrogenesis and osteoarthritis

**MicroRNA-320 regulates matrix metalloproteinase-13 expression in chondrogenesis and interleukin-1 $\beta$ -induced chondrocyte responses**

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