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Activation of  $\alpha$ 7 nicotinic acetylcholine receptor alleviates A $\beta_{1-42}$ -induced neurotoxicity via downregulation of p38 and JNK MAPK signaling pathways

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### ACCEPTED MANUSCRIPT

# Activation of $\alpha 7$ nicotinic acetylcholine receptor alleviates $A\beta_{1\text{-}42}\text{-induced neurotoxicity via downregulation of p38 and JNK}$ $MAPK\ signaling\ pathways$

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