

JOURNAL PUBLICATIONS

TAZIK S, JOHNSON S, LU D, JOHNSON C, YODIM MBH, STOCKMEIER CA, **OU XM**. Comparative neuroprotective effects of rasagiline and aminoindan with selegiline on dexamethasone-induced brain cell apoptosis. *Neurotox Res* 2009 Apr;15(3):284-90 (**NIHMS105008**). [PubMed Link](#)

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GUO G, **OU XM**, ROETTGER M, SHIH JC. The VNTR 2-repeat in MAO A and delinquent behavior in adolescence and young adulthood: associations and MAO A promoter activity. *Eur J Hum Genet* 2008 May; 16(5):626-34. [PubMed Link](#)

ROGAEVA A, **OU XM**, JAFAR-NEJAD H, LEMONDE S, ALBERT PR. Differential repression by Freud-1/CC2D1A at a polymorphic site in the dopamine-D2 receptor gene. *J Biol Chem* 2007;282(29):20897-20905. [PubMed Link](#)

OU XM, CHEN K, SHIH JC. Glucocorticoid and androgen activation of monoamine oxidase A are regulated by R1 and Sp1. *J Biol Chem* 2006;281(30):21512-25. [PubMed Link](#)

OU XM, CHEN K, SHIH JC. Monoamine oxidase A and repressor R1 are involved in apoptotic signaling pathway. *Proc Natl Acad Sci U S A* 2006;103(29):10923-8. [PubMed Link](#)

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OU XM, STORRING JM, KUSHWAHA AND ALBERT PR. Heterodimerization of mineralocorticoid and glucocorticoid receptors at a novel negative response element of the 5-HT1A receptor gene. *J Biol Chem* 2001;276(17):14299-307. [PubMed Link](#)

OU XM, JAFAR-NEJAD H, STORRING JM, MENG JH, LEMONDE S, ALBERT PR. Novel dual repressor elements for neuronal cell-specific transcription of the rat 5-HT1A receptor gene. *J Biol Chem* 2000;275(11):8161-8168. [PubMed Link](#)

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OU XM, PARTOENS P, WANG JM, WALKER JH, DANKS K, VAUGHAN PFT, DE POTTER WP. The storage of noradrenaline, neuropeptide Y and chromogranins in and stoichiometric release from large dense core vesicles of undifferentiated human neuroblastoma cell line SH-SY5Y. *Int J Mol Med* 1998;1:105-112. [PubMed Link](#)

PUBLISHED ABSTRACTS

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OU XM, LU D, JOHNSON C, SITTMAN DB, STOCKMEIER CA. Transcriptional regulators of MAO are altered in major depressive disorder. *Biological Psychiatry* 2009;65:65S.

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LU D, JOHNSON C, **OU XM**. Glial cells apoptosis is related to relocation of glyceraldehydes 3-phosphate dehydrogenase. Conference on Glial Biology in Medicine in University of Alabama at Birmingham. 2008 (published as Meeting Proceedings <http://glia-uab.infomedia.com/news>).

