

adults; however, exposure over the third week of gestation af-

receptors. The presence of testosterone induces maleness, whereas its absence has been associated with femaleness (45). If the in utero presence of DZ interfered with these classic or-

The effect of early DZ exposure on the responsiveness of GABA_A receptors to certain ligands as well as to environmental stimuli, however, raises the question of whether the early exposure may have altered composition of GABA_A receptors, because the functional responsiveness of GABA_A re-

lates the GABA_A receptor (42,51), DHP has been shown in cell lines to bind to the progesterone receptor and regulate progesterone receptor binding to DNA (59). Such an action of DHP in vivo could have sexually dimorphic consequences during development, because recent evidence identified

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