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## Gender differences in dopaminergic function in striatum and nucleus accumbens

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#	Paper	IF	Citations
574	Gender and gonadal hormone effects in the olfactory bulbectomy animal model of depression. <i>Pharmacology Biochemistry and Behavior</i> , <b>2000</b> , 67, 183-91	3.9	45
573	Estrogen is essential for maintaining nigrostriatal dopamine neurons in primates: implications for Parkinson's disease and memory. <b>2000</b> , 20, 8604-9		222
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571	Gender differences in spontaneous and MK-801-induced activity after striatal lesions. <b>2001</b> , 56, 553-61		8
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550	Effects of dopamine receptor antagonism with haloperidol on nurturing behavior in the biparental prairie vole. <i>Pharmacology Biochemistry and Behavior</i> , <b>2002</b> , 74, 11-9	3.9	43
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140	Dynamic Brains and the Changing Rules of Neuroplasticity: Implications for Learning and Recovery. <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 1657	3-4	54
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129	Estradiol and the reward system in humans. <b>2018</b> , 23, 58-64		12
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124	The discriminative stimulus effects of nicotine & ethanol with two distinct olfactory contexts in male and female rats. <i>Behavioural Processes</i> , <b>2018</b> , 157, 111-114	1.6	2
123	Dopamine D3 receptor partial agonist LS-3-134 attenuates cocaine-motivated behaviors. <i>Pharmacology Biochemistry and Behavior</i> , <b>2018</b> , 175, 123-129	3.9	4
122	The Modulating Role of Sex and Anabolic-Androgenic Steroid Hormones in Cannabinoid Sensitivity. <i>Frontiers in Behavioral Neuroscience</i> , <b>2018</b> , 12, 249	3.5	18
121	Kinds of individuals defined by patterns of variables. <b>2018</b> , 30, 1197-1209		6
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119	Rapid effects of ovarian hormones in dorsal striatum and nucleus accumbens. <i>Hormones and Behavior</i> , <b>2018</b> , 104, 119-129	3.7	69
118	Estrous cycle-induced sex differences in medium spiny neuron excitatory synaptic transmission and intrinsic excitability in adult rat nucleus accumbens core. <b>2018</b> , 120, 1356-1373		30
117	The effect of estrogenic compounds on psychosis-like behaviour in female rats. <i>PLoS ONE</i> , <b>2018</b> , 13, e0193853	3.7	10
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106	Sex effects on behavioral markers of emergence from propofol and isoflurane anesthesia in rats. <b>2019</b> , 367, 59-67		10
105	Posterior ventral tegmental area-nucleus accumbens shell circuitry modulates response to novelty. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213088	3-7	4
104	Association between altitude, prescription opioid misuse, and fatal overdoses. <b>2019</b> , 9, 100167		2
103	Sex and gender bias in the experimental neurosciences: the case of the maternal immune activation model. <b>2019</b> , 9, 90		27
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100	Lack of consistent sex differences in D-amphetamine-induced dopamine release measured with [ <sup>18</sup> F]fallypride PET. <i>Psychopharmacology</i> , <b>2019</b> , 236, 581-590	4-7	7
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98	Sex differences in incentive motivation and the relationship to the development and maintenance of alcohol use disorders. <i>Physiology and Behavior</i> , <b>2019</b> , 203, 91-99	3-5	53
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