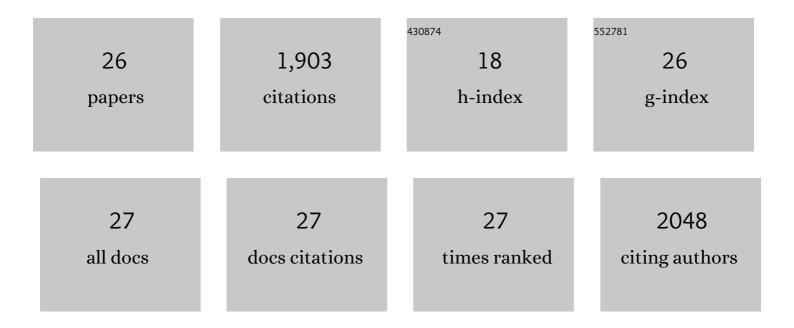
Hai-Ying Zhang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Repeated cocaine administration upregulates CB2 receptor expression in striatal medium-spiny neurons that express dopamine D1 receptors in mice. Acta Pharmacologica Sinica, 2022, 43, 876-888.	6.1	13
2	Relationships between constitutive and acute gene regulation, and physiological and behavioral responses, mediated by the neuropeptide PACAP. Psychoneuroendocrinology, 2022, 135, 105447.	2.7	4
3	Elevation of Extracellular Glutamate by Blockade of Astrocyte Glutamate Transporters Inhibits Cocaine Reinforcement in Rats via a NMDA-GluN2B Receptor Mechanism. Journal of Neuroscience, 2022, 42, 2327-2343.	3.6	8
4	Optogenetic brainâ€stimulation reward: A new procedure to reâ€evaluate the rewarding <i>versus</i> aversive effects of cannabinoids in dopamine transporterâ€Cre mice. Addiction Biology, 2021, 26, e13005.	2.6	19
5	Cannabinoid CB2 receptors are expressed in glutamate neurons in the red nucleus and functionally modulate motor behavior in mice. Neuropharmacology, 2021, 189, 108538.	4.1	20
6	Androgenâ€induced insulin resistance is ameliorated by deletion of hepatic androgen receptor in females. FASEB Journal, 2021, 35, e21921.	0.5	19
7	CB2 receptor antibody signal specificity: correlations with the use of partial CB2-knockout mice and anti-rat CB2 receptor antibodies. Acta Pharmacologica Sinica, 2019, 40, 398-409.	6.1	42
8	Differential regulation of thyrotropin-releasing hormone mRNA expression in the paraventricular nucleus and dorsomedial hypothalamus in OLETF rats. Neuroscience Letters, 2019, 703, 79-85.	2.1	2
9	mGluR5 antagonism inhibits cocaine reinforcement and relapse by elevation of extracellular glutamate in the nucleus accumbens via a CB1 receptor mechanism. Scientific Reports, 2018, 8, 3686.	3.3	32
10	Expression of functional cannabinoid CB ₂ receptor in VTA dopamine neurons in rats. Addiction Biology, 2017, 22, 752-765.	2.6	117
11	The Novel Modafinil Analog, JJC8-016, as a Potential Cocaine Abuse Pharmacotherapeutic. Neuropsychopharmacology, 2017, 42, 1871-1883.	5.4	29
12	CB1 Receptor Activation on VgluT2-Expressing Glutamatergic Neurons Underlies Δ9-Tetrahydrocannabinol (Δ9-THC)-Induced Aversive Effects in Mice. Scientific Reports, 2017, 7, 12315.	3.3	48
13	Cannabinoid type 2 receptors in dopamine neurons inhibits psychomotor behaviors, alters anxiety, depression and alcohol preference. Scientific Reports, 2017, 7, 17410.	3.3	122
14	Deletion of Type 2 Metabotropic Glutamate Receptor Decreases Sensitivity to Cocaine Reward in Rats. Cell Reports, 2017, 20, 319-332.	6.4	28
15	Cannabinoid Type 2 Receptors Mediate a Cell Type-Specific Plasticity in the Hippocampus. Neuron, 2016, 90, 795-809.	8.1	238
16	T394A Mutation at the μ Opioid Receptor Blocks Opioid Tolerance and Increases Vulnerability to Heroin Self-Administration in Mice. Journal of Neuroscience, 2016, 36, 10392-10403.	3.6	16
17	Species Differences in Cannabinoid Receptor 2 and Receptor Responses to Cocaine Self-Administration in Mice and Rats. Neuropsychopharmacology, 2015, 40, 1037-1051.	5.4	110
18	A novel <scp>mGluR5</scp> antagonist, <scp>MFZ</scp> 10â€7, inhibits cocaineâ€ŧaking and cocaineâ€seeking behavior in rats. Addiction Biology, 2014, 19, 195-209.	2.6	34

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#	Article	IF	CITATIONS
19	Cannabinoid CB ₂ receptors modulate midbrain dopamine neuronal activity and dopamine-related behavior in mice. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E5007-15.	7.1	291
20	Blockade of D3 receptors by YQA14 inhibits cocaine's rewarding effects and relapse to drug-seeking behavior in rats. Neuropharmacology, 2014, 77, 398-405.	4.1	37
21	Fenobam sulfate inhibits cocaine-taking and cocaine-seeking behavior in rats: implications for addiction treatment in humans. Psychopharmacology, 2013, 229, 253-265.	3.1	33
22	Dopamine D3 receptor deletion or blockade attenuates cocaine-induced conditioned place preference in mice. Neuropharmacology, 2013, 72, 82-87.	4.1	35
23	Increased vulnerability to cocaine in mice lacking dopamine D ₃ receptors. Proceedings of the United States of America, 2012, 109, 17675-17680.	7.1	69
24	Brain cannabinoid CB2 receptors modulate cocaine's actions in mice. Nature Neuroscience, 2011, 14, 1160-1166.	14.8	358
25	Gankyrin plays an essential role in Ras-induced tumorigenesis through regulation of the RhoA/ROCK pathway in mammalian cells. Journal of Clinical Investigation, 2010, 120, 2829-2841.	8.2	61
26	Induction of SOX4 by DNA damage is critical for p53 stabilization and function. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 3788-3793.	7.1	118