Takashi Yamaguchi

List of Publications by Year in descending order

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Таказні Уамасцені

#	Article	IF	CITATIONS
1	Neural circuit mechanisms of sex and fighting in male mice. Neuroscience Research, 2022, 174, 1-8.	1.9	9
2	Posterior amygdala regulates sexual and aggressive behaviors in male mice. Nature Neuroscience, 2020, 23, 1111-1124.	14.8	61
3	Hypothalamic Control of Conspecific Self-Defense. Cell Reports, 2019, 26, 1747-1758.e5.	6.4	61
4	A Hypothalamic Midbrain Pathway Essential for Driving Maternal Behaviors. Neuron, 2018, 98, 192-207.e10.	8.1	158
5	Functions of medial hypothalamic and mesolimbic dopamine circuitries in aggression. Current Opinion in Behavioral Sciences, 2018, 24, 104-112.	3.9	28
6	A Genetically Encoded Fluorescent Sensor Enables Rapid and Specific Detection of Dopamine in Flies, Fish, and Mice. Cell, 2018, 174, 481-496.e19.	28.9	607
7	Effective Modulation of Male Aggression through Lateral Septum to Medial Hypothalamus Projection. Current Biology, 2016, 26, 593-604.	3.9	132
8	Circuit-dependent striatal PKA and ERK signaling underlies rapid behavioral shift in mating reaction of male mice. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 6718-6723.	7.1	74
9	Role of PKA signaling in D2 receptor-expressing neurons in the core of the nucleus accumbens in aversive learning. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 11383-11388.	7.1	35
10	Htr2a-Expressing Cells in the Central Amygdala Control the Hierarchy between Innate and Learned Fear. Cell, 2015, 163, 1153-1164.	28.9	149
11	Distinct Roles of Segregated Transmission of the Septo-Habenular Pathway in Anxiety and Fear. Neuron, 2013, 78, 537-544.	8.1	157
12	Pathway-specific modulation of nucleus accumbens in reward and aversive behavior via selective transmitter receptors. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 342-347.	7.1	106
13	Pathway-specific control of reward learning and its flexibility via selective dopamine receptors in the nucleus accumbens. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 12764-12769.	7.1	110
14	Pathway-specific engagement of ephrinA5-EphA4/EphA5 system of the substantia nigra pars reticulata in cocaine-induced responses. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 9981-9986.	7.1	12