Rutsuko Ito

List of Publications by Year
in descending order

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papers

2,811
citations

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all docs

40
docs citations

40
times ranked

3041
citing authors

#	ARTICLE	IF	CITATIONS
1	The rodent medial prefrontal cortex and associated circuits in orchestrating adaptive behavior under variable demands. Neuroscience and Biobehavioral Reviews, 2022, 135, 104569.	6.1	19
2	Cortico-Striatal Control over Adaptive Goal-Directed Responding Elicited by Cues Signaling Sucrose Reward or Punishment. Journal of Neuroscience, 2022, 42, 3811-3822.	3.6	4
3	Parallel ventral hippocampus-lateral septum pathways differentially regulate approach-avoidance conflict. Nature Communications, 2022, 13, .	12.8	7
4	The ventral hippocampus is necessary for cue-elicited, but not outcome driven approach-avoidance conflict decisions: a novel operant choice decision-making task. Neuropsychopharmacology, 2021, 46, 632-642.	5.4	6
5	Perirhinal Cortex is Involved in the Resolution of Learned Approachâ€“Avoidance Conflict Associated with Discrete Objects. Cerebral Cortex, 2021, 31, 2701-2719.	2.9	4
6	The ventral hippocampus CA3 is critical in regulating timing uncertainty in temporal decision-making. Cell Reports, 2021, 34, 108694.	6.4	3
7	Relationship between voluntary ethanol drinking and approach-avoidance biases in the face of motivational conflict: novel sex-dependent associations in rats. Psychopharmacology, 2021, 238, 1817-1832.	3.1	10
8	The hippocampus contributes to temporal duration memory in the context of event sequences: A cross-species perspective. Neuropsychologia, 2020, 137, 107300.	1.6	27
9	Double dissociation of learned approachâ€“avoidance conflict processing and spatial pattern separation along the dorsoventral axis of the dentate gyrus. Hippocampus, 2020, 30, 596-609.	1.9	18
10	Exploring the interaction between approach-avoidance conflict and memory processing. Memory, 2020, 28, 141-156.	1.7	2
11	Ventral hippocampus inactivation enhances the extinction of active avoidance responses in the presence of safety signals but leaves discrete trial operant active avoidance performance intact. Hippocampus, 2020, 30, 913-925.	1.9	4
12	Prelimbic and infralimbic cortical inactivations attenuate contextually driven discriminative responding for reward. Scientific Reports, 2019, 9, 3982.	3.3	29
13	Dissociative effects of dorsomedial striatum D1 and D2 receptor antagonism in the regulation of anxiety and learned approach-avoidance conflict decision-making. Neuropharmacology, 2019, 146, 222-230.	4.1	15
14	Ventral Hippocampal CA1 and CA3 Differentially Mediate Learned Approach-Avoidance Conflict Processing. Current Biology, 2018, 28, 1318-1324.e4.	3.9	68
15	Repeated Cocaine Exposure Attenuates the Desire to Actively Avoid: A Novel Active Avoidance Runway Task. Frontiers in Behavioral Neuroscience, 2018, 12, 108.	2.0	3
16	Dissociable roles of the nucleus accumbens D1 and D2 receptors in regulating cue-elicited approach-avoidance conflict decision-making. Psychopharmacology, 2018, 235, 2233-2244.	3.1	8
17	Ventral, but not dorsal, hippocampus inactivation impairs reward memory expression and retrieval in contexts defined by proximal cues. Hippocampus, 2017, 27, 822-836.	1.9	41
18	Caudal Nucleus Accumbens Core Is Critical in the Regulation of Cue-Elicited Approach-Avoidance Decisions. ENeuro, 2017, 4, ENEURO.0330-16.2017.	1.9	31

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19	The ventral hippocampus, but not the dorsal hippocampus is critical for learned approachâ€avoidance decision making. Hippocampus, 2016, 26, 530-542.	1.9	65
20	Different dosing regimens of repeated ketamine administration have opposite effects on novelty processing in rats. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2016, 69, 1-10.	4.8	15
21	The role of the hippocampus in approach-avoidance conflict decision-making: Evidence from rodent and human studies. Behavioural Brain Research, 2016, 313, 345-357.	2.2	127
22	Aberrant approach-avoidance conflict resolution following repeated cocaine pre-exposure. Psychopharmacology, 2015, 232, 3573-3583.	3.1	24
23	Examining the Role of the Human Hippocampus in Approachâ€"Avoidance Decision Making Using a Novel Conflict Paradigm and Multivariate Functional Magnetic Resonance Imaging. Journal of Neuroscience, 2015, 35, 15039-15049.	3.6	71
24	Excitotoxic lesions of the infralimbic, but not prelimbic cortex facilitate reversal of appetitive discriminative context conditioning: the role of the infralimbic cortex in context generalization. Frontiers in Behavioral Neuroscience, 2014, 8, 63.	2.0	24
25	Opposing roles of prelimbic and infralimbic dopamine in conditioned cue and place preference. Psychopharmacology, 2014, 231, 2483-2492.	3.1	16
26	Hippocampal Projections to the Ventral Striatum: From Spatial Memory to Motivated Behavior. , 2014, , 497-516.		6
27	Reward Cues in Space: Commonalities and Differences in Neural Coding by Hippocampal and Ventral Striatal Ensembles. Journal of Neuroscience, 2012, 32, 12444-12459.	3.6	45
28	The hippocampalâ€"striatal axis in learning, prediction and goal-directed behavior. Trends in Neurosciences, 2011, 34, 548-559.	8.6	252
29	Opposing Roles of Nucleus Accumbens Core and Shell Dopamine in the Modulation of Limbic Information Processing. Journal of Neuroscience, 2011, 31, 6001-6007.	3.6	85
30	Amphetamine Exposure Selectively Enhances Hippocampus-Dependent Spatial Learning and Attenuates Amygdala-Dependent Cue Learning. Neuropsychopharmacology, 2010, 35, 1440-1452.	5.4	24
31	Corticostriatal Interactions during Learning, Memory Processing, and Decision Making. Journal of Neuroscience, 2009, 29, 12831-12838.	3.6	183
32	Functional Interaction between the Hippocampus and Nucleus Accumbens Shell Is Necessary for the Acquisition of Appetitive Spatial Context Conditioning. Journal of Neuroscience, 2008, 28, 6950-6959.	3.6	197
33	Selective excitotoxic lesions of the hippocampus and basolateral amygdala have dissociable effects on appetitive cue and place conditioning based on path integration in a novel Y-maze procedure. European Journal of Neuroscience, 2006, 23, 3071-3080.	2.6	68
34	The hippocampus and appetitive Pavlovian conditioning: Effects of excitotoxic hippocampal lesions on conditioned locomotor activity and autoshaping. Hippocampus, 2005, 15, 713-721.	1.9	78
35	Differential control over cocaine-seeking behavior by nucleus accumbens core and shell. Nature Neuroscience, 2004, 7, 389-397.	14.8	427
36	Dopamine Release in the Dorsal Striatum during Cocaine-Seeking Behavior under the Control of a Drug-Associated Cue. Journal of Neuroscience, 2002, 22, 6247-6253.	3.6	391

#	ARTICLE	IF	CITATIONS
37	Dissociation in Conditioned Dopamine Release in the Nucleus Accumbens Core and Shell in Response to Cocaine Cues and during Cocaine-Seeking Behavior in Rats. Journal of Neuroscience, 2000, 20, 7489-7495.	3.6	414