Susan Sangha

List of Publications by Year
in descending order

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39 papers	2,464 citations	236925 25 h-index	330143 37 g-index
40 all docs	40 docs citations	40 times ranked	1912 citing authors

#	Article	IF	Citations
1	On the basis of sex: Differences in safety discrimination vs. conditioned inhibition. Behavioural Brain Research, 2021, 400, 113024.	2.2	15
2	Juvenile stress facilitates safety learning in male and female high alcohol preferring mice. Behavioural Brain Research, 2021, 400, 113006.	2.2	4
3	Environmental certainty influences the neural systems regulating responses to threat and stress. Neuroscience and Biobehavioral Reviews, 2021, 131, 1037-1055.	6.1	2
4	Elevated dopamine in the amygdala disrupts infantâ€™s approach to mother: Implications for development of neurotypical social behaviors and networks. Neuron, 2021, 109, 3900-3902.	8.1	0
5	Differential effects of prior stress on conditioned inhibition of fear and fear extinction. Behavioural Brain Research, 2020, 381, 112414.	2.2	21
6	Know safety, no fear. Neuroscience and Biobehavioral Reviews, 2020, 108, 218-230.	6.1	89
7	Sex differences in fear regulation and reward-seeking behaviors in a fear-safety-reward discrimination task. Behavioural Brain Research, 2019, 368, 111903.	2.2	59
8	Altering D1 receptor activity in the basolateral amygdala impairs fear suppression during a safety cue. Neurobiology of Learning and Memory, 2018, 147, 26-34.	1.9	36
9	Adolescent conditioning affects rate of adult fear, safety and reward learning during discriminative conditioning. Scientific Reports, 2018, 8, 17315.	3.3	16
10	Plasticity of Fear and Safety Neurons of the Amygdala in Response to Fear Extinction. Frontiers in Behavioral Neuroscience, 2015, 9, 354.	2.0	16
11	Heightened fear in response to a safety cue and extinguished fear cue in a rat model of maternal immune activation. Frontiers in Behavioral Neuroscience, 2014, 8, 168.	2.0	26
12	Alterations in Reward, Fear and Safety Cue Discrimination after Inactivation of the Rat Prelimbic and Infralimbic Cortices. Neuropsychopharmacology, 2014, 39, 2405-2413.	5.4	101
13	Safety Encoding in the Basal Amygdala. Journal of Neuroscience, 2013, 33, 3744-3751.	3.6	119
14	Differential regulation of glutamic acid decarboxylase gene expression after extinction of a recent memory vs. intermediate memory. Learning and Memory, 2012, 19, 194-200.	1.3	17
15	Inhibition of Fear by Learned Safety Signals: A Mini-Symposium Review. Journal of Neuroscience, 2012, 32, 14118-14124.	3.6	137
16	Patterns of Coupled Theta Activity in Amygdala-Hippocampal-Prefrontal Cortical Circuits during Fear Extinction. PLoS ONE, 2011, 6, e21714.	2.5	220
17	Deficiency of the 65 kDa Isoform of Glutamic Acid Decarboxylase Impairs Extinction of Cued But Not Contextual Fear Memory. Journal of Neuroscience, 2009, 29, 15713-15720.	3.6	90
18	Neuropeptide S-Mediated Control of Fear Expression and Extinction: Role of Intercalated GABAergic Neurons in the Amygdala. Neuron, 2008, 59, 298-310.	8.1	271

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19	Critical role of the 65-kDa isoform of glutamic acid decarboxylase in consolidation and generalization of Pavlovian fear memory. Learning and Memory, 2008, 15, 163-171.	1.3	95
20	Theta resynchronization during reconsolidation of remote contextual fear memory. NeuroReport, 2007, 18, 1107-1111.	1.2	55
21	Modulation of aerial respiratory behaviour in a pond snail. Respiratory Physiology and Neurobiology, 2006, 154, 61-72.	1.6	35
22	FIRST AND ONLY LOVE. Journal of Experimental Biology, 2006, 209, v-vi.	1.7	0
23	Decreased Sensory Stimulation Reduces Behavioral Responding, Retards Development, and Alters Neuronal Connectivity in Caenorhabditis elegans. Journal of Neuroscience, 2005, 25, 7159-7168.	3.6	54
24	Boosting intermediate-term into long-term memory. Journal of Experimental Biology, 2005, 208, 1525-1536.	1.7	77
25	Impairing Forgetting by Preventing New Learning and Memory.. Behavioral Neuroscience, 2005, 119, 787-796.	1.2	62
26	Memory, Reconsolidation and Extinction in Lymnaea Require the Soma of RPeD1. Advances in Experimental Medicine and Biology, 2004, 551, 311-318.	1.6	19
27	A molluscan model system in the search for the engram. Journal of Physiology (Paris), 2003, 97, 69-76.	2.1	45
28	Cooling blocks ITM and LTM formation and preserves memory. Neurobiology of Learning and Memory, 2003, 80, 130-139.	1.9	50
29	Forgetting and the extension of memory inLymnaea. Journal of Experimental Biology, 2003, 206, 71-77.	1.7	39
30	Long-Term Memory Survives Nerve Injury and the Subsequent Regeneration Process. Learning and Memory, 2003, 10, 44-54.	1.3	29
31	Associative learning and memory in Lymnaea stagnalis: how well do they remember?. Journal of Experimental Biology, 2003, 206, 2097-2103.	1.7	91
32	Intermediate and long-term memories of associative learning are differentially affected by transcriptionversustranslation blockers inLymnaea. Journal of Experimental Biology, 2003, 206, 1605-1613.	1.7	99
33	Reconsolidation of a Long-Term Memory inLymnaeaRequires New Protein and RNA Synthesis and the Soma of Right Pedal Dorsal 1. Journal of Neuroscience, 2003, 23, 8034-8040.	3.6	227
34	Extinction Requires New RNA and Protein Synthesis and the Soma of the Cell Right Pedal Dorsal 1 inLymnaea stagnalis. Journal of Neuroscience, 2003, 23, 9842-9851.	3.6	120
35	Context Extinction and Associative Learning in Lymnaea. Neurobiology of Learning and Memory, 2002, 78, 23-34.	1.9	36
36	Gone but not forgotten: the lingering effects of intermediate-term memory on the persistence of long-term memory. Journal of Experimental Biology, 2002, 205, 131-140.	1.7	21

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37	The effects of continuousversuspartial reinforcement schedules on associative learning, memory and extinction inLymnaea stagnalis. Journal of Experimental Biology, 2002, 205, 1171-1178.	1.7	31
38	Gone but not forgotten: the lingering effects of intermediate-term memory on the persistence of long-term memory. Journal of Experimental Biology, 2002, 205, 131-40.	1.7	14
39	The effects of continuous versus partial reinforcement schedules on associative learning, memory and extinction in Lymnaea stagnalis. Journal of Experimental Biology, 2002, 205, 1171-8.	1.7	24