

# Susan Sangha

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Neuropeptide S-Mediated Control of Fear Expression and Extinction: Role of Intercalated GABAergic Neurons in the Amygdala. <i>Neuron</i> , 2008, 59, 298-310.	8.1	271
2	Reconsolidation of a Long-Term Memory in <i>Lymnaea</i> Requires New Protein and RNA Synthesis and the Soma of Right Pedal Dorsal 1. <i>Journal of Neuroscience</i> , 2003, 23, 8034-8040.	3.6	227
3	Patterns of Coupled Theta Activity in Amygdala-Hippocampal-Prefrontal Cortical Circuits during Fear Extinction. <i>PLoS ONE</i> , 2011, 6, e21714.	2.5	220
4	Inhibition of Fear by Learned Safety Signals: A Mini-Symposium Review. <i>Journal of Neuroscience</i> , 2012, 32, 14118-14124.	3.6	137
5	Extinction Requires New RNA and Protein Synthesis and the Soma of the Cell Right Pedal Dorsal 1 in <i>Lymnaea stagnalis</i> . <i>Journal of Neuroscience</i> , 2003, 23, 9842-9851.	3.6	120
6	Safety Encoding in the Basal Amygdala. <i>Journal of Neuroscience</i> , 2013, 33, 3744-3751.	3.6	119
7	Alterations in Reward, Fear and Safety Cue Discrimination after Inactivation of the Rat Prelimbic and Infralimbic Cortices. <i>Neuropsychopharmacology</i> , 2014, 39, 2405-2413.	5.4	101
8	Intermediate and long-term memories of associative learning are differentially affected by transcription versus translation blockers in <i>Lymnaea</i> . <i>Journal of Experimental Biology</i> , 2003, 206, 1605-1613.	1.7	99
9	Critical role of the 65-kDa isoform of glutamic acid decarboxylase in consolidation and generalization of Pavlovian fear memory. <i>Learning and Memory</i> , 2008, 15, 163-171.	1.3	95
10	Associative learning and memory in <i>Lymnaea stagnalis</i> : how well do they remember?. <i>Journal of Experimental Biology</i> , 2003, 206, 2097-2103.	1.7	91
11	Deficiency of the 65 kDa Isoform of Glutamic Acid Decarboxylase Impairs Extinction of Cued But Not Contextual Fear Memory. <i>Journal of Neuroscience</i> , 2009, 29, 15713-15720.	3.6	90
12	Know safety, no fear. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 218-230.	6.1	89
13	Boosting intermediate-term into long-term memory. <i>Journal of Experimental Biology</i> , 2005, 208, 1525-1536.	1.7	77
14	Impairing Forgetting by Preventing New Learning and Memory.. <i>Behavioral Neuroscience</i> , 2005, 119, 787-796.	1.2	62
15	Sex differences in fear regulation and reward-seeking behaviors in a fear-safety-reward discrimination task. <i>Behavioural Brain Research</i> , 2019, 368, 111903.	2.2	59
16	Theta resynchronization during reconsolidation of remote contextual fear memory. <i>NeuroReport</i> , 2007, 18, 1107-1111.	1.2	55
17	Decreased Sensory Stimulation Reduces Behavioral Responding, Retards Development, and Alters Neuronal Connectivity in <i>Caenorhabditis elegans</i> . <i>Journal of Neuroscience</i> , 2005, 25, 7159-7168.	3.6	54
18	Cooling blocks ITM and LTM formation and preserves memory. <i>Neurobiology of Learning and Memory</i> , 2003, 80, 130-139.	1.9	50

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19	A molluscan model system in the search for the engram. <i>Journal of Physiology (Paris)</i> , 2003, 97, 69-76.	2.1	45
20	Forgetting and the extension of memory in <i>Lymnaea</i> . <i>Journal of Experimental Biology</i> , 2003, 206, 71-77.	1.7	39
21	Context Extinction and Associative Learning in <i>Lymnaea</i> . <i>Neurobiology of Learning and Memory</i> , 2002, 78, 23-34.	1.9	36
22	Altering D1 receptor activity in the basolateral amygdala impairs fear suppression during a safety cue. <i>Neurobiology of Learning and Memory</i> , 2018, 147, 26-34.	1.9	36
23	Modulation of aerial respiratory behaviour in a pond snail. <i>Respiratory Physiology and Neurobiology</i> , 2006, 154, 61-72.	1.6	35
24	The effects of continuous versus partial reinforcement schedules on associative learning, memory and extinction in <i>Lymnaea stagnalis</i> . <i>Journal of Experimental Biology</i> , 2002, 205, 1171-1178.	1.7	31
25	Long-Term Memory Survives Nerve Injury and the Subsequent Regeneration Process. <i>Learning and Memory</i> , 2003, 10, 44-54.	1.3	29
26	Heightened fear in response to a safety cue and extinguished fear cue in a rat model of maternal immune activation. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 168.	2.0	26
27	The effects of continuous versus partial reinforcement schedules on associative learning, memory and extinction in <i>Lymnaea stagnalis</i> . <i>Journal of Experimental Biology</i> , 2002, 205, 1171-8.	1.7	24
28	Differential effects of prior stress on conditioned inhibition of fear and fear extinction. <i>Behavioural Brain Research</i> , 2020, 381, 112414.	2.2	21
29	Gone but not forgotten: the lingering effects of intermediate-term memory on the persistence of long-term memory. <i>Journal of Experimental Biology</i> , 2002, 205, 131-140.	1.7	21
30	Memory, Reconsolidation and Extinction in <i>Lymnaea</i> Require the Soma of RPeD1. <i>Advances in Experimental Medicine and Biology</i> , 2004, 551, 311-318.	1.6	19
31	Differential regulation of glutamic acid decarboxylase gene expression after extinction of a recent memory vs. intermediate memory. <i>Learning and Memory</i> , 2012, 19, 194-200.	1.3	17
32	Plasticity of Fear and Safety Neurons of the Amygdala in Response to Fear Extinction. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 354.	2.0	16
33	Adolescent conditioning affects rate of adult fear, safety and reward learning during discriminative conditioning. <i>Scientific Reports</i> , 2018, 8, 17315.	3.3	16
34	On the basis of sex: Differences in safety discrimination vs. conditioned inhibition. <i>Behavioural Brain Research</i> , 2021, 400, 113024.	2.2	15
35	Gone but not forgotten: the lingering effects of intermediate-term memory on the persistence of long-term memory. <i>Journal of Experimental Biology</i> , 2002, 205, 131-40.	1.7	14
36	Juvenile stress facilitates safety learning in male and female high alcohol preferring mice. <i>Behavioural Brain Research</i> , 2021, 400, 113006.	2.2	4

#	ARTICLE	IF	CITATIONS
37	Environmental certainty influences the neural systems regulating responses to threat and stress. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 131, 1037-1055.	6.1	2
38	FIRST AND ONLY LOVE. <i>Journal of Experimental Biology</i> , 2006, 209, v-vi.	1.7	0
39	Elevated dopamine in the amygdala disrupts infant's approach to mother: Implications for development of neurotypical social behaviors and networks. <i>Neuron</i> , 2021, 109, 3900-3902.	8.1	0