

Chihiro Sutoh

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

700
citations

567281

15
h-index

580821

25
g-index

45
all docs

45
docs citations

45
times ranked

1138
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of perinatal exposure to low dose of bisphenol A on anxiety like behavior and dopamine metabolites in brain. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 39, 273-279.	4.8	99
2	Sex differences in fear extinction and involvements of extracellular signal-regulated kinase (ERK). <i>Neurobiology of Learning and Memory</i> , 2015, 123, 117-124.	1.9	52
3	Internet-Based Cognitive Behavioral Therapy With Real-Time Therapist Support via Videoconference for Patients With Obsessive-Compulsive Disorder, Panic Disorder, and Social Anxiety Disorder: Pilot Single-Arm Trial. <i>Journal of Medical Internet Research</i> , 2018, 20, e12091.	4.3	52
4	d-serine enhances extinction of auditory cued fear conditioning via ERK1/2 phosphorylation in mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 895-902.	4.8	48
5	Quadri-pulse stimulation (QPS) induced LTP/LTD was not affected by Val66Met polymorphism in the brain-derived neurotrophic factor (BDNF) gene. <i>Neuroscience Letters</i> , 2011, 487, 264-267.	2.1	45
6	Effects of aripiprazole on MK-801-induced prepulse inhibition deficits and mitogen-activated protein kinase signal transduction pathway. <i>Neuroscience Letters</i> , 2010, 471, 53-57.	2.1	38
7	No erasure effect of retrieval extinction trial on fear memory in the hippocampus-independent and dependent paradigms. <i>Neuroscience Letters</i> , 2012, 523, 76-81.	2.1	37
8	Methyl Donor-Deficient Diet during Development Can Affect Fear and Anxiety in Adulthood in C57BL/6J Mice. <i>PLoS ONE</i> , 2014, 9, e105750.	2.5	33
9	Dopaminergic hypofunctions and prepulse inhibition deficits in mice lacking midkine. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 541-546.	4.8	24
10	Repetitive Transcranial Magnetic Stimulation Changes Cerebral Oxygenation on the Left Dorsolateral Prefrontal Cortex in Bulimia Nervosa: A Near-Infrared Spectroscopy Pilot Study. <i>European Eating Disorders Review</i> , 2016, 24, 83-88.	4.1	22
11	Relationship between symptom dimensions and white matter alterations in obsessive-compulsive disorder. <i>Acta Neuropsychiatrica</i> , 2017, 29, 153-163.	2.1	20
12	Comparison of brain activity between motor imagery and mental rotation of the hand tasks: a functional magnetic resonance imaging study. <i>Brain Imaging and Behavior</i> , 2018, 12, 1596-1606.	2.1	20
13	13-cis-retinoic acid alters the cellular morphology of slice-cultured serotonergic neurons in the rat. <i>European Journal of Neuroscience</i> , 2008, 27, 2363-2372.	2.6	19
14	An isolated retrieval trial before extinction session does not prevent the return of fear. <i>Behavioural Brain Research</i> , 2015, 287, 139-145.	2.2	18
15	Relationship between symptom dimensions and brain morphology in obsessive-compulsive disorder. <i>Brain Imaging and Behavior</i> , 2017, 11, 1326-1333.	2.1	17
16	Differential effects of high-definition transcranial direct current stimulation on verbal working memory performance according to sensory modality. <i>Neuroscience Letters</i> , 2018, 687, 131-136.	2.1	17
17	Internet-Based Cognitive Behavioral Therapy via Videoconference for Patients With Bulimia Nervosa and Binge-Eating Disorder: Pilot Prospective Single-Arm Feasibility Trial. <i>JMIR Formative Research</i> , 2019, 3, e15738.	1.4	16
18	Long-Term Effectiveness and Cost-Effectiveness of Videoconference-Delivered Cognitive Behavioral Therapy for Obsessive-Compulsive Disorder, Panic Disorder, and Social Anxiety Disorder in Japan: One-Year Follow-Up of a Single-Arm Trial. <i>JMIR Mental Health</i> , 2020, 7, e17157.	3.3	16

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19	Enhancement of acoustic prepulse inhibition by contextual fear conditioning in mice is maintained even after contextual fear extinction. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 183-188.	4.8	15
20	Deep learning-based classification of the mouse estrous cycle stages. <i>Scientific Reports</i> , 2020, 10, 11714.	3.3	11
21	Guided internet-based cognitive behavioral therapy for obsessive-compulsive disorder: A multicenter randomized controlled trial in Japan. <i>Internet Interventions</i> , 2022, 28, 100515.	2.7	11
22	Paternal methyl donor deficient diets during development affect male offspring behavior and memory-related gene expression in mice. <i>Developmental Psychobiology</i> , 2019, 61, 17-28.	1.6	10
23	Changes in Self-Regulation-Related Prefrontal Activities in Eating Disorders: A Near Infrared Spectroscopy Study. <i>PLoS ONE</i> , 2013, 8, e59324.	2.5	9
24	Gender-specific associations of depression and anxiety symptoms with mental rotation. <i>Journal of Affective Disorders</i> , 2018, 235, 277-284.	4.1	9
25	Spontaneous recovery of fear differs among early " late adolescent and adult male mice. <i>International Journal of Neuroscience</i> , 2019, 129, 1-9.	1.6	9
26	Correlation between Morphologic Changes and Autism Spectrum Tendency in Obsessive-Compulsive Disorder. <i>Magnetic Resonance in Medical Sciences</i> , 2015, 14, 329-335.	2.0	8
27	Prognosis Prediction Using Therapeutic Agreement of Video Conference-Delivered Cognitive Behavioral Therapy: Retrospective Secondary Analysis of a Single-Arm Pilot Trial. <i>JMIR Mental Health</i> , 2019, 6, e15747.	3.3	5
28	Treatment Preferences for Internet-Based Cognitive Behavioral Therapy for Insomnia in Japan: Online Survey. <i>JMIR Formative Research</i> , 2019, 3, e12635.	1.4	5
29	Guided Internet-Based Cognitive Behavioral Therapy in Japanese Patients With Obsessive-Compulsive Disorder: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020, 9, e18216.	1.0	4
30	Effectiveness of Unguided Internet-Based Cognitive Behavioral Therapy and the Three Good Things Exercise for Insomnia: 3-Arm Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2022, 24, e28747.	4.3	4
31	Mental imagery in social anxiety disorder: the development and clinical utility of a Japanese version of the Spontaneous Use of Imagery Scale (SUIS-J). <i>Asia Pacific Journal of Counselling and Psychotherapy</i> , 2018, 9, 171-185.	0.3	3
32	Transient contribution of left posterior parietal cortex to cognitive restructuring. <i>Scientific Reports</i> , 2015, 5, 9199.	3.3	1
33	Ventrolateral prefrontal hemodynamic responses in autism spectrum disorder with and without depression. <i>PLoS ONE</i> , 2021, 16, e0256780.	2.5	1
34	Reduced Brain Activation in Response to Social Cognition Tasks in Autism Spectrum Disorder with and without Depression. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 3015-3024.	2.2	1
35	Improvement in social anxiety following a return-to-work intervention for patients with depression. <i>Medicine (United States)</i> , 2022, 101, e28845.	1.0	1
36	Hemodynamic responses in prefrontal cortex and personality characteristics in patients with bulimic disorders: a near-infrared spectroscopy study. <i>Eating and Weight Disorders</i> , 2020, 25, 59-67.	2.5	0