

Jacqueline Sullivan

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

519
citations

858243

12
h-index

799663

21
g-index

39
all docs

39
docs citations

39
times ranked

365
citing authors

#	ARTICLE	IF	CITATIONS
1	The multiplicity of experimental protocols: a challenge to reductionist and non-reductionist models of the unity of neuroscience. <i>Synthese</i> , 2009, 167, 511-539.	0.6	117
2	Reconsidering "spatial memory" and the Morris water maze. <i>Synthese</i> , 2010, 177, 261-283.	0.6	34
3	Coordinated pluralism as a means to facilitate integrative taxonomies of cognition. <i>Philosophical Explorations</i> , 2017, 20, 129-145.	0.4	34
4	Long-lasting effects of neck muscle vibration and contraction on self-motion perception of vestibular origin. <i>Clinical Neurophysiology</i> , 2015, 126, 1886-1900.	0.7	31
5	Modulatory role of androgenic and estrogenic neurosteroids in determining the direction of synaptic plasticity in the CA1 hippocampal region of male rats. <i>Physiological Reports</i> , 2013, 1, e00185.	0.7	29
6	Self-motion perception and vestibulo-ocular reflex during whole body yaw rotation in standing subjects: The role of head position and neck proprioception. <i>Human Movement Science</i> , 2011, 30, 314-332.	0.6	28
7	Synaptic Long-Term Potentiation and Depression in the Rat Medial Vestibular Nuclei Depend on Neural Activation of Estrogenic and Androgenic Signals. <i>PLoS ONE</i> , 2013, 8, e80792.	1.1	19
8	Qualitative assessment of self-identity in people with advanced dementia. <i>Dementia</i> , 2016, 15, 1260-1278.	1.0	18
9	New frontiers in translational research: Touchscreens, open science, and the mouse translational research accelerator platform. <i>Genes, Brain and Behavior</i> , 2021, 20, e12705.	1.1	18
10	Construct Stabilization and the Unity of the Mind-Brain Sciences. <i>Philosophy of Science</i> , 2016, 83, 662-673.	0.5	17
11	De Novo Synthesized Estradiol: A Role in Modulating the Cerebellar Function. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3316.	1.8	16
12	Optogenetics, Pluralism, and Progress. <i>Philosophy of Science</i> , 2018, 85, 1090-1101.	0.5	14
13	How landmark suitability shapes recognition memory signals for objects in the medial temporal lobes. <i>NeuroImage</i> , 2018, 166, 425-436.	2.1	13
14	Opposite long-term synaptic effects of 17 β -estradiol and 5 α -dihydrotestosterone and localization of their receptors in the medial vestibular nucleus of rats. <i>Brain Research Bulletin</i> , 2013, 97, 1-7.	1.4	12
15	Acute inhibition of estradiol synthesis impacts vestibulo-ocular reflex adaptation and cerebellar long-term potentiation in male rats. <i>Brain Structure and Function</i> , 2018, 223, 837-850.	1.2	12
16	Memory Consolidation, Multiple Realizations, and Modest Reductions. <i>Philosophy of Science</i> , 2008, 75, 501-513.	0.5	10
17	Stabilizing Constructs through Collaboration across Different Research Fields as a Way to Foster the Integrative Approach of the Research Domain Criteria (RDoC) Project. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 309.	1.0	10
18	Is the Next Frontier in Neuroscience a "Decade of the Mind"? , 2014, , 45-67.		10

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19	A Role for Representation in Cognitive Neurobiology. <i>Philosophy of Science</i> , 2010, 77, 875-887.	0.5	9
20	17 beta-estradiol synthesis modulates cerebellar dependent motor memory formation in adult male rats. <i>Neurobiology of Learning and Memory</i> , 2018, 155, 276-286.	1.0	9
21	Adaptive Changes in the Perception of Fast and Slow Movement at Different Head Positions. <i>Aerospace Medicine and Human Performance</i> , 2017, 88, 463-468.	0.2	8
22	Achieving cumulative progress in understanding crime: some insights from the philosophy of science. <i>Psychology, Crime and Law</i> , 2019, 25, 561-576.	0.8	7
23	Sensory inflow manipulation induces learning-like phenomena in motor behavior. <i>European Journal of Applied Physiology</i> , 2020, 120, 811-828.	1.2	7
24	Experimentation in Cognitive Neuroscience and Cognitive Neurobiology. , 2015, , 31-47.		6
25	Judging mechanistic neuroscience: a preliminary conceptual-analytic framework for evaluating scientific evidence in the courtroom. <i>Psychology, Crime and Law</i> , 2018, 24, 334-351.	0.8	6
26	Understanding crime: a multilevel approach. <i>Psychology, Crime and Law</i> , 2019, 25, 709-711.	0.8	6
27	Medical Models of Addiction. , 2010, , 352-376.		6
28	Classification, kinds, taxonomic stability and conceptual change. <i>Aggression and Violent Behavior</i> , 2020, 59, 101477.	1.2	4
29	The concept of practice frameworks in correctional psychology: A critical appraisal. <i>Aggression and Violent Behavior</i> , 2021, , 101716.	1.2	4
30	Long-Term Potentiation: One Kind or Many?. <i>The Western Ontario Series in Philosophy of Science</i> , 2017, , 127-140.	0.2	2
31	Mechanistic explanation in neuroscience 1. , 2017, , 375-388.		2
32	Classifying Psychopathology: Mental Kinds and Natural Kinds edited by Harold Kincaid and Jacqueline A. Sullivan; Cambridge, Massachusetts, MIT Press, 2014, 286 pages. <i>Psychiatric Services</i> , 2015, 66, e1-e1.	1.1	1
33	Realization, explanation and the mind-body relation. <i>Synthese</i> , 2010, 177, 151-164.	0.6	0
34	A Response to: Commentary: Stabilizing Constructs through Collaboration across Different Research Fields as a Way to Foster the Integrative Approach of the Research Domain Criteria (RDoC) Project. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 448.	1.0	0
35	Eppur si muove: Doing History and Philosophy of Science with Peter Machamer. <i>The Western Ontario Series in Philosophy of Science</i> , 2017, , .	0.2	0
36	Inhibition of androgenic pathway impairs encoding of cerebellar-dependent motor learning in male rats. <i>Journal of Comparative Neurology</i> , 2022, 530, 2014-2032.	0.9	0

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37	Is the Next Frontier in Neuroscience a 'Decade of the Mind'? , 0 , .		0