

Jacqueline Sullivan

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

519
citations

759233

12
h-index

713466

21
g-index

39
all docs

39
docs citations

39
times ranked

329
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. | 1.1 | 117 |
| 2 | Reconsidering "spatial memory" and the Morris water maze. <i>Synthese</i> , 2010, 177, 261-283. | 1.1 | 34 |
| 3 | Coordinated pluralism as a means to facilitate integrative taxonomies of cognition. <i>Philosophical Explorations</i> , 2017, 20, 129-145. | 0.6 | 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. | 1.5 | 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. | 1.7 | 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. | 1.4 | 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. | 2.5 | 19 |
| 8 | Qualitative assessment of self-identity in people with advanced dementia. <i>Dementia</i> , 2016, 15, 1260-1278. | 2.0 | 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. | 2.2 | 18 |
| 10 | Construct Stabilization and the Unity of the Mind-Brain Sciences. <i>Philosophy of Science</i> , 2016, 83, 662-673. | 1.0 | 17 |
| 11 | De Novo Synthesized Estradiol: A Role in Modulating the Cerebellar Function. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3316. | 4.1 | 16 |
| 12 | Optogenetics, Pluralism, and Progress. <i>Philosophy of Science</i> , 2018, 85, 1090-1101. | 1.0 | 14 |
| 13 | How landmark suitability shapes recognition memory signals for objects in the medial temporal lobes. <i>NeuroImage</i> , 2018, 166, 425-436. | 4.2 | 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. | 3.0 | 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. | 2.3 | 12 |
| 16 | Memory Consolidation, Multiple Realizations, and Modest Reductions. <i>Philosophy of Science</i> , 2008, 75, 501-513. | 1.0 | 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. | 2.0 | 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. | 1.0 | 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. | 1.9 | 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. | 0.4 | 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. | 1.0 | 7 |
| 23 | Sensory inflow manipulation induces learning-like phenomena in motor behavior. <i>European Journal of Applied Physiology</i> , 2020, 120, 811-828. | 2.5 | 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. | 1.0 | 6 |
| 26 | Understanding crime: a multilevel approach. <i>Psychology, Crime and Law</i> , 2019, 25, 709-711. | 1.0 | 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. | 2.1 | 4 |
| 29 | The concept of practice frameworks in correctional psychology: A critical appraisal. <i>Aggression and Violent Behavior</i> , 2021, , 101716. | 2.1 | 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. | 2.0 | 1 |
| 33 | Realization, explanation and the mind-body relation. <i>Synthese</i> , 2010, 177, 151-164. | 1.1 | 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. | 2.0 | 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. | 1.6 | 0 |

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