

Claudia Danielmeier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7810919/publications.pdf>

Version: 2024-02-01

27
papers

2,327
citations

566801

15
h-index

552369

26
g-index

27
all docs

27
docs citations

27
times ranked

2645
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurophysiology of Performance Monitoring and Adaptive Behavior. <i>Physiological Reviews</i> , 2014, 94, 35-79.	13.1	484
2	Post-Error Adjustments. <i>Frontiers in Psychology</i> , 2011, 2, 233.	1.1	347
3	Posterior Medial Frontal Cortex Activity Predicts Post-Error Adaptations in Task-Related Visual and Motor Areas. <i>Journal of Neuroscience</i> , 2011, 31, 1780-1789.	1.7	229
4	Surprise and Error: Common Neuronal Architecture for the Processing of Errors and Novelty. <i>Journal of Neuroscience</i> , 2012, 32, 7528-7537.	1.7	220
5	Error Awareness Revisited: Accumulation of Multimodal Evidence from Central and Autonomic Nervous Systems. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 3021-3036.	1.1	190
6	Error awareness and the insula: links to neurological and psychiatric diseases. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 14.	1.0	174
7	Modulation of the error-related negativity by response conflict. <i>Psychophysiology</i> , 2009, 46, 1288-1298.	1.2	130
8	Adaptive Coding of Action Values in the Human Rostral Cingulate Zone. <i>Journal of Neuroscience</i> , 2009, 29, 7489-7496.	1.7	100
9	Human Anterior Intraparietal and Ventral Premotor Cortices Support Representations of Grasping with the Hand or a Novel Tool. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 2594-2608.	1.1	77
10	Setting the Frame: The Human Brain Activates a Basic Low-Frequency Network for Language Processing. <i>Cerebral Cortex</i> , 2010, 20, 1286-1292.	1.6	70
11	Gender Influences on Brain Responses to Errors and Post-Error Adjustments. <i>Scientific Reports</i> , 2016, 6, 24435.	1.6	63
12	Cortical beta power reflects decision dynamics and uncovers multiple facets of post-error adaptation. <i>Nature Communications</i> , 2018, 9, 5038.	5.8	60
13	Reducing Speed and Sight: How Adaptive Is Post-Error Slowing?. <i>Neuron</i> , 2016, 89, 430-432.	3.8	44
14	Acetylcholine Mediates Behavioral and Neural Post-Error Control. <i>Current Biology</i> , 2015, 25, 1461-1468.	1.8	40
15	Neural and behavioral traces of error awareness. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2021, 21, 573-591.	1.0	20
16	Action-induced blindness with lateralized stimuli and responses. <i>Experimental Brain Research</i> , 2005, 160, 214-222.	0.7	15
17	Your conflict matters to me! Behavioral and neural manifestations of control adjustment after self-experienced and observed decision-conflict. <i>Frontiers in Human Neuroscience</i> , 2009, 3, 57.	1.0	14
18	Frontal neural metabolite changes in schizophrenia and their association with cognitive control: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 132, 224-247.	2.9	11

#	ARTICLE	IF	CITATIONS
19	Where action impairs visual encoding: an event-related fMRI study. <i>Cognitive Brain Research</i> , 2004, 21, 39-48.	3.3	8
20	Electrophysiological Correlates of Error Monitoring and Feedback Processing in Second Language Learning. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 29.	1.0	8
21	Assessing error awareness without relying on introspective judgment?. <i>Frontiers in Neuroscience</i> , 2013, 7, 113.	1.4	7
22	Observed and self-experienced conflict induce similar behavioral and neural adaptation. <i>Social Neuroscience</i> , 2012, 7, 385-397.	0.7	4
23	The Role of Conflicting Representations and Uncertainty in Internal Error Detection During L2 Learning. <i>Language Learning</i> , 2020, 70, 75-103.	1.4	4
24	Editorial for E-Book: error awarenessâ€”insights from cognitive neuroscience, psychiatry and neurology. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 830.	1.0	3
25	High Schizotypy Predicts Emotion Recognition Independently of Negative Affect. <i>Frontiers in Psychiatry</i> , 2021, 12, 738344.	1.3	3
26	Unbiased post-error slowing in interference tasks: A confound and a simple solution. <i>Behavior Research Methods</i> , 2021, , 1.	2.3	2
27	Motivational and Cognitive Control: From motor inhibition to social decision making. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 136, 104600.	2.9	0