Senne Braem

List of Publications by Year in descending order

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SENNE RDAEM

#	Article	IF	CITATIONS
1	Reduced Primacy Bias in Autism during Early Sensory Processing. Journal of Neuroscience, 2022, 42, 3989-3999.	3.6	7
2	The selective use of punishments on congruent versus incongruent trials in the Stroop task. Neurobiology of Learning and Memory, 2022, 193, 107654.	1.9	4
3	Autistic traits are related to worse performance in a volatile reward learning task despite adaptive learning rates. Autism, 2021, 25, 440-451.	4.1	20
4	Social group membership does not modulate automatic imitation in a contrastive multi-agent paradigm. Quarterly Journal of Experimental Psychology, 2021, 74, 746-759.	1.1	8
5	Correct responses alleviate the negative evaluation of conflict. Quarterly Journal of Experimental Psychology, 2021, 74, 1083-1095.	1.1	4
6	Selective reinforcement of conflict processing in the Stroop task. PLoS ONE, 2021, 16, e0255430.	2.5	5
7	It is harder than you think: On the boundary conditions of exploiting congruency cues Journal of Experimental Psychology: Learning Memory and Cognition, 2021, 47, 1686-1704.	0.9	7
8	Does incidental sequence learning allow us to better manage upcoming conflicting events?. Psychological Research, 2020, 84, 2079-2089.	1.7	2
9	The Relation Between Preference for Predictability and Autistic Traits. Autism Research, 2020, 13, 1144-1154.	3.8	34
10	Shared Neural Representations of Cognitive Conflict and Negative Affect in the Medial Frontal Cortex. Journal of Neuroscience, 2020, 40, 8715-8725.	3.6	23
11	The impact of implicit and explicit suggestions that â€~there is nothing to learn' on implicit sequence learning. Psychological Research, 2020, 85, 1943-1954.	1.7	1
12	Cultural pressure and biased responding in free will attitudes. Royal Society Open Science, 2020, 7, 191824.	2.4	2
13	Variability in the analysis of a single neuroimaging dataset by many teams. Nature, 2020, 582, 84-88.	27.8	634
14	What is cognitive control without affect?. International Journal of Psychophysiology, 2020, 153, 91-94.	1.0	5
15	Measuring Adaptive Control in Conflict Tasks. Trends in Cognitive Sciences, 2019, 23, 769-783.	7.8	179
16	The instruction-based congruency effect predicts task execution efficiency: Evidence from inter- and intra-individual differences. Memory and Cognition, 2019, 47, 1582-1591.	1.6	3
17	Neural correlates of reward-related response tendencies in an equiprobable Go/NoGo task. Cognitive, Affective and Behavioral Neuroscience, 2019, 19, 555-567.	2.0	15
18	The affective twitches of task switches: Task switch cues are evaluated as negative. Cognition, 2019, 183, 124-130.	2.2	16

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19	Humans show a higher preference for stimuli that are predictive relative to those that are predictable. Psychological Research, 2019, 83, 567-573.	1.7	6
20	Executive functions are cognitive gadgets. Behavioral and Brain Sciences, 2019, 42, e173.	0.7	4
21	Sensory Prediction Errors Are Less Modulated by Global Context in Autism Spectrum Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 667-674.	1.5	34
22	Encoding of Novel Verbal Instructions for Prospective Action in the Lateral Prefrontal Cortex: Evidence from Univariate and Multivariate Functional Magnetic Resonance Imaging Analysis. Journal of Cognitive Neuroscience, 2018, 30, 1170-1184.	2.3	15
23	The implications and applications of learning via instructions. Acta Psychologica, 2018, 184, 1-3.	1.5	8
24	Instructed fear stimuli bias visual attention. Acta Psychologica, 2018, 184, 31-38.	1.5	7
25	Getting a Grip on Cognitive Flexibility. Current Directions in Psychological Science, 2018, 27, 470-476.	5.3	129
26	Does US expectancy mediate the additive effects of CS-US pairings on contingency instructions? Results from subjective, psychophysiological and neural measures. Behaviour Research and Therapy, 2018, 110, 41-46.	3.1	10
27	Pattern Analyses Reveal Separate Experience-Based Fear Memories in the Human Right Amygdala. Journal of Neuroscience, 2017, 37, 8116-8130.	3.6	25
28	Following new task instructions: Evidence for a dissociation between knowing and doing. Neuroscience and Biobehavioral Reviews, 2017, 81, 16-28.	6.1	66
29	Autistic traits in the general population do not correlate with a preference for associative information. Research in Autism Spectrum Disorders, 2017, 33, 29-38.	1.5	9
30	The Role of Anterior Cingulate Cortex in the Affective Evaluation of Conflict. Journal of Cognitive Neuroscience, 2017, 29, 137-149.	2.3	66
31	Conditioning task switching behavior. Cognition, 2017, 166, 272-276.	2.2	40
32	There are limits to the effects of task instructions: Making the automatic effects of task instructions context-specific takes practice Journal of Experimental Psychology: Learning Memory and Cognition, 2017, 43, 394-403.	0.9	19
33	Fake feedback on pain tolerance impacts proactive versus reactive control strategies. Consciousness and Cognition, 2016, 42, 366-373.	1.5	7
34	Grounding cognitive control in associative learning Psychological Bulletin, 2016, 142, 693-728.	6.1	174
35	Reward anticipation modulates primary motor cortex excitability during task preparation. NeuroImage, 2016, 142, 483-488.	4.2	21
36	Keep calm and be patient: The influence of anxiety and time on post-error adaptations. Acta Psychologica, 2016, 164, 34-38.	1.5	23

#	Article	IF	CITATIONS
37	Irrelevant Location Information Influences Accuracy in Bowling. Motor Control, 2015, 19, 25-33.	0.6	3

Experience a conflict \tilde{A} $\hat{c}_{a,\neg \hat{a}} \in e$ ither consciously or not (commentary on Desender, Van Opstal, and Van den) Tj ETQ 0 0 rgBT/Overlock 138 (Normalized Structure) 138

39	No pain, no gain: the affective valence of congruency conditions changes following a successful response. Cognitive, Affective and Behavioral Neuroscience, 2015, 15, 251-261.	2.0	67
40	Open your eyes for prediction errors. Cognitive, Affective and Behavioral Neuroscience, 2015, 15, 374-380.	2.0	86
41	The Congruency Sequence Effect 3.0: A Critical Test of Conflict Adaptation. PLoS ONE, 2014, 9, e110462.	2.5	76
42	The heterogeneous world of congruency sequence effects: an update. Frontiers in Psychology, 2014, 5, 1001.	2.1	122
43	What determines the specificity of conflict adaptation? A review, critical analysis, and proposed synthesis. Frontiers in Psychology, 2014, 5, 1134.	2.1	101
44	Reward determines the context-sensitivity of cognitive control Journal of Experimental Psychology: Human Perception and Performance, 2014, 40, 1769-1778.	0.9	28
45	Conscious and unconscious context-specific cognitive control. Frontiers in Psychology, 2014, 5, 539.	2.1	13
46	Disentangling posterror and postconflict reduction of interference. Psychonomic Bulletin and Review, 2014, 21, 1530-1536.	2.8	13
47	Affective Modulation of Cognitive Control is Determined by Performance-Contingency and Mediated by Ventromedial Prefrontal and Cingulate Cortex. Journal of Neuroscience, 2013, 33, 16961-16970.	3.6	54
48	Dopaminergic medication counteracts conflict adaptation in patients with Parkinson's disease Neuropsychology, 2013, 27, 556-561.	1.3	22
49	Punishment Sensitivity Predicts the Impact of Punishment on Cognitive Control. PLoS ONE, 2013, 8, e74106.	2.5	20
50	Reward modulates adaptations to conflict. Cognition, 2012, 125, 324-332.	2.2	120
51	Conflict adaptation by means of associative learning Journal of Experimental Psychology: Human Perception and Performance, 2011, 37, 1662-1666.	0.9	40
52	The initial representation in reasoning towards an interpretation of conditional sentences. Quarterly Journal of Experimental Psychology, 2011, 64, 339-362.	1.1	6