Frederike Beyer

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7960699/publications.pdf

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19	541	933447 10	839539 18
papers	citations	h-index	g-index

23	23	23	769
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Beyond self-serving bias: diffusion of responsibility reduces sense of agency and outcome monitoring. Social Cognitive and Affective Neuroscience, 2017, 12, 138-145.	3.0	102
2	Orbitofrontal Cortex Reactivity to Angry Facial Expression in a Social Interaction Correlates with Aggressive Behavior. Cerebral Cortex, 2015, 25, 3057-3063.	2.9	93
3	Endogenous testosterone is associated with lower amygdala reactivity to angry faces and reduced aggressive behavior in healthy young women. Scientific Reports, 2016, 6, 38538.	3.3	46
4	Emotional reactivity to threat modulates activity in mentalizing network during aggression. Social Cognitive and Affective Neuroscience, 2014, 9, 1552-1560.	3.0	43
5	Increased neural reactivity to socio-emotional stimuli links social exclusion and aggression. Biological Psychology, 2014, 96, 102-110.	2.2	41
6	Attribution of intentional agency towards robots reduces oneâ€™s own sense of agency. Cognition, 2020, 194, 104109.	2.2	40
7	BASCO: a toolbox for task-related functional connectivity. Frontiers in Systems Neuroscience, 2015, 9, 126.	2.5	36
8	Losing Control in Social Situations: How the Presence of Others Affects Neural Processes Related to Sense of Agency. ENeuro, 2018, 5, ENEURO.0336-17.2018.	1.9	30
9	Avoidant Responses to Interpersonal Provocation Are Associated with Increased Amygdala and Decreased Mentalizing Network Activity. ENeuro, 2017, 4, ENEURO.0337-16.2017.	1.9	24
10	Trait Aggressiveness Is Not Related to Structural Connectivity between Orbitofrontal Cortex and Amygdala. PLoS ONE, 2014, 9, e101105.	2.5	18
11	The obedient mind and the volitional brain: A neural basis for preserved sense of agency and sense of responsibility under coercion. PLoS ONE, 2021, 16, e0258884.	2.5	13
12	Hit or Run: Exploring Aggressive and Avoidant Reactions to Interpersonal Provocation Using a Novel Fight-or-Escape Paradigm (FOE). Frontiers in Behavioral Neuroscience, 2017, 11, 190.	2.0	12
13	Neural aftereffects of errors in a stop-signal task. Neuropsychologia, 2012, 50, 3304-3312.	1.6	10
14	How social contexts affect cognition: Mentalizing interferes with sense of agency during voluntary action. Journal of Experimental Social Psychology, 2020, 89, 103994.	2.2	9
15	Reduced Sense of Agency in Human-Robot Interaction. Lecture Notes in Computer Science, 2018, , 441-450.	1.3	6
16	Structural covariance of amygdala subregions is associated with trait aggression and endogenous testosterone in healthy individuals. Neuropsychologia, 2022, 165, 108113.	1.6	6
17	Human subthalamic nucleus â€“ Automatic auditory change detection as a basis for action selection. Neuroscience, 2017, 355, 141-148.	2.3	4
18	Anger-sensitive networks: characterizing neural systems recruited during aggressive social interactions using data-driven analysis. Social Cognitive and Affective Neuroscience, 2017, 12, 1711-1719.	3.0	4

#	Article	IF	Citations
19	Regulating interpersonal stress: the link between heart-rate variability, physical exercise and social perspective taking under stress. Stress, 2021, , 1-10.	1.8	0