

# James A Coan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7497656/publications.pdf>

Version: 2024-02-01

27  
papers

2,594  
citations

471509

17  
h-index

526287

27  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2708  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lending a Hand. <i>Psychological Science</i> , 2006, 17, 1032-1039.	3.3	1,021
2	Social Baseline Theory: The Role of Social Proximity in Emotion and Economy of Action. <i>Social and Personality Psychology Compass</i> , 2011, 5, 976-988.	3.7	342
3	A capability model of individual differences in frontal EEG asymmetry. <i>Biological Psychology</i> , 2006, 72, 198-207.	2.2	302
4	Social Baseline Theory: the social regulation of risk and effort. <i>Current Opinion in Psychology</i> , 2015, 1, 87-91.	4.9	194
5	A theory of social thermoregulation in human primates. <i>Frontiers in Psychology</i> , 2015, 6, 464.	2.1	93
6	Soothing the Threatened Brain: Leveraging Contact Comfort with Emotionally Focused Therapy. <i>PLoS ONE</i> , 2013, 8, e79314.	2.5	81
7	Brain mechanisms of social touch-induced analgesia in females. <i>Pain</i> , 2019, 160, 2072-2085.	4.2	67
8	Relationship status and perceived support in the social regulation of neural responses to threat. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 1574-1583.	3.0	62
9	Familiarity promotes the blurring of self and other in the neural representation of threat. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 670-677.	3.0	60
10	Childhood maternal support and social capital moderate the regulatory impact of social relationships in adulthood. <i>International Journal of Psychophysiology</i> , 2013, 88, 224-231.	1.0	45
11	Increased default mode network activity in socially anxious individuals during reward processing. <i>Biology of Mood &amp; Anxiety Disorders</i> , 2014, 4, 7.	4.7	42
12	Social Allostasis and Social Allostatic Load: A New Model for Research in Social Dynamics, Stress, and Health. <i>Perspectives on Psychological Science</i> , 2020, 15, 469-482.	9.0	41
13	Mutuality and the social regulation of neural threat responding. <i>Attachment and Human Development</i> , 2013, 15, 303-315.	2.1	38
14	Momâ€”It Helps When You're Right Here! Attenuation of Neural Stress Markers in Anxious Youths Whose Caregivers Are Present during fMRI. <i>PLoS ONE</i> , 2012, 7, e50680.	2.5	38
15	Adolescent neighborhood quality predicts adult dACC response to social exclusion. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 921-928.	3.0	33
16	A semi-parametric model of the hemodynamic response for multi-subject fMRI data. <i>NeuroImage</i> , 2013, 75, 136-145.	4.2	23
17	Maintaining Warm, Trusting Relationships with Brands: Increased Temperature Perceptions after Thinking of Communal Brands. <i>PLoS ONE</i> , 2015, 10, e0125194.	2.5	21
18	Subjective General Health and the Social Regulation of Hypothalamic Activity. <i>Psychosomatic Medicine</i> , 2017, 79, 670-673.	2.0	18

#	ARTICLE	IF	CITATIONS
19	The social regulation of threat-related attentional disengagement in highly anxious individuals. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 515.	2.0	16
20	Nonparametric inference of the hemodynamic response using multi-subject fMRI data. <i>NeuroImage</i> , 2012, 63, 1754-1765.	4.2	14
21	A semi-parametric nonlinear model for event-related fMRI. <i>NeuroImage</i> , 2014, 97, 178-187.	4.2	11
22	Laboratory-induced learned helplessness attenuates approach motivation as indexed by posterior versus frontal theta activity. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 904-916.	2.0	9
23	A low-rank multivariate general linear model for multi-subject fMRI data and a non-convex optimization algorithm for brain response comparison. <i>NeuroImage</i> , 2018, 173, 580-591.	4.2	9
24	Groups as organisms: Implications for therapy and training. <i>Clinical Psychology Review</i> , 2021, 85, 101987.	11.4	6
25	The social regulation of emotion: Inconsistencies suggest no mediation through ventromedial prefrontal cortex. <i>Social Neuroscience</i> , 2021, 16, 6-17.	1.3	4
26	Yielding to social presence as a bioenergetic strategy: preliminary evidence using fMRI. <i>Current Research in Ecological and Social Psychology</i> , 2021, 2, 100010.	1.4	3
27	Mechanisms supporting the social regulation of neural threat responding with marital partners: A test of the opioid hypothesis. <i>Psychophysiology</i> , 2022, , e14076.	2.4	1