

# Patricia L Lockwood

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

3,069  
citations

257450

24  
h-index

254184

43  
g-index

57  
all docs

57  
docs citations

57  
times ranked

3450  
citing authors

#	ARTICLE	IF	CITATIONS
1	Amygdala Response to Preattentive Masked Fear in Children With Conduct Problems: The Role of Callous-Unemotional Traits. <i>American Journal of Psychiatry</i> , 2012, 169, 1109-1116.	7.2	321
2	Neural Responses to Affective and Cognitive Theory of Mind in Children With Conduct Problems and Varying Levels of Callous-Unemotional Traits. <i>Archives of General Psychiatry</i> , 2012, 69, 814.	12.3	216
3	Resilience during uncertainty? Greater social connectedness during COVID-19 lockdown is associated with reduced distress and fatigue. <i>British Journal of Health Psychology</i> , 2021, 26, 553-569.	3.5	202
4	The anatomy of empathy: Vicarious experience and disorders of social cognition. <i>Behavioural Brain Research</i> , 2016, 311, 255-266.	2.2	177
5	Association of Callous Traits with Reduced Neural Response to Others' Pain in Children with Conduct Problems. <i>Current Biology</i> , 2013, 23, 901-905.	3.9	161
6	Neurocomputational mechanisms of prosocial learning and links to empathy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9763-9768.	7.1	151
7	Emotion Regulation Moderates the Association between Empathy and Prosocial Behavior. <i>PLoS ONE</i> , 2014, 9, e96555.	2.5	150
8	Distinct Subtypes of Apathy Revealed by the Apathy Motivation Index. <i>PLoS ONE</i> , 2017, 12, e0169938.	2.5	138
9	Dissecting empathy: high levels of psychopathic and autistic traits are characterized by difficulties in different social information processing domains. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 760.	2.0	135
10	National identity predicts public health support during a global pandemic. <i>Nature Communications</i> , 2022, 13, 517.	12.8	127
11	Is There a "Social" Brain? Implementations and Algorithms. <i>Trends in Cognitive Sciences</i> , 2020, 24, 802-813.	7.8	117
12	Prosocial apathy for helping others when effort is required. <i>Nature Human Behaviour</i> , 2017, 1, 0131.	12.0	111
13	The role of the midcingulate cortex in monitoring others' decisions. <i>Frontiers in Neuroscience</i> , 2013, 7, 251.	2.8	106
14	Encoding of Vicarious Reward Prediction in Anterior Cingulate Cortex and Relationship with Trait Empathy. <i>Journal of Neuroscience</i> , 2015, 35, 13720-13727.	3.6	90
15	Neural Mechanisms of Social Cognition in Primates. <i>Annual Review of Neuroscience</i> , 2018, 41, 99-118.	10.7	82
16	Ventral anterior cingulate cortex and social decision-making. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 92, 187-191.	6.1	76
17	Neural responses to fearful eyes in children with conduct problems and varying levels of callous-unemotional traits. <i>Psychological Medicine</i> , 2014, 44, 99-109.	4.5	64
18	Neural mechanisms for learning self and other ownership. <i>Nature Communications</i> , 2018, 9, 4747.	12.8	61

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19	Transcranial magnetic stimulation over human secondary somatosensory cortex disrupts perception of pain intensity. <i>Cortex</i> , 2013, 49, 2201-2209.	2.4	58
20	Computational modelling of social cognition and behaviour—a reinforcement learning primer. <i>Social Cognitive and Affective Neuroscience</i> , 2021, 16, 761-771.	3.0	56
21	Individual differences in empathy are associated with apathy-motivation. <i>Scientific Reports</i> , 2017, 7, 17293.	3.3	50
22	Recommendations for the Nonpharmacological Treatment of Apathy in Brain Disorders. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 410-420.	1.2	41
23	Grey Matter Volumes in Children with Conduct Problems and Varying Levels of Callous-Unemotional Traits. <i>Journal of Abnormal Child Psychology</i> , 2016, 44, 639-649.	3.5	40
24	Aging Increases Prosocial Motivation for Effort. <i>Psychological Science</i> , 2021, 32, 668-681.	3.3	37
25	Model-free decision making is prioritized when learning to avoid harming others. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 27719-27730.	7.1	29
26	Older adults across the globe exhibit increased prosocial behavior but also greater in-group preferences. <i>Nature Aging</i> , 2021, 1, 880-888.	11.6	27
27	Ageing is associated with disrupted reinforcement learning whilst learning to help others is preserved. <i>Nature Communications</i> , 2021, 12, 4440.	12.8	24
28	Prosocial behavior is associated with transdiagnostic markers of affective sensitivity in multiple domains. <i>Emotion</i> , 2022, 22, 820-835.	1.8	20
29	Differential impact of behavioral, social, and emotional apathy on Parkinson's disease. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 1286-1291.	3.7	18
30	Predicting attitudinal and behavioral responses to COVID-19 pandemic using machine learning. , 0, , .		18
31	If I Cry, Do You Care?. <i>Journal of Individual Differences</i> , 2013, 34, 41-47.	1.0	14
32	When Implicit Prosociality Trumps Selfishness: The Neural Valuation System Underpins More Optimal Choices When Learning to Avoid Harm to Others Than to Oneself. <i>Journal of Neuroscience</i> , 2020, 40, 7286-7299.	3.6	14
33	Anterior cingulate cortex: A brain system necessary for learning to reward others?. <i>PLoS Biology</i> , 2020, 18, e3000735.	5.6	13
34	A habenula-insular circuit encodes the willingness to act. <i>Nature Communications</i> , 2021, 12, 6329.	12.8	10
35	Oxytocin modulates neurocomputational mechanisms underlying prosocial reinforcement learning. <i>Progress in Neurobiology</i> , 2022, 213, 102253.	5.7	10
36	Extraordinary Altruism and Transcending the Self. <i>Trends in Cognitive Sciences</i> , 2018, 22, 1071-1073.	7.8	9

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37	Assessment of apathy in neurological patients using the Apathy Motivation Index caregiver version. <i>Journal of Neuropsychology</i> , 2022, 16, 236-258.	1.4	7
38	Overlap in processing advantages for minimal ingroups and the self. <i>Scientific Reports</i> , 2020, 10, 18933.	3.3	6
39	Peripheral Serotonin 1B Receptor Transcription Predicts the Effect of Acute Tryptophan Depletion on Risky Decision-Making. <i>International Journal of Neuropsychopharmacology</i> , 2017, 20, pyw075.	2.1	5
40	Modulation of Amygdala Response by Cognitive Conflict in Adolescents with Conduct Problems and Varying Levels of CU Traits. <i>Research on Child and Adolescent Psychopathology</i> , 2021, 49, 1043-1054.	2.3	5
41	Reduced decision bias and more rational decision making following ventromedial prefrontal cortex damage. <i>Cortex</i> , 2021, 138, 24-37.	2.4	3
42	Commentary: Conduct disorder and perceiving harm to others – a reflection on Michalska et al. (2016). <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 520-522.	5.2	1
43	Contagion of Temporal Discounting Value Preferences in Neurotypical and Autistic Adults. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 700-713.	2.7	1
44	TaPiscine: An effort-based decision-making task for apathy assessment in people with neurocognitive disorders. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	1