Andreas Olsson

List of Publications by Year
in descending order

63 papers	3,246 citations	279798 23 h-index	161849 54 g-index
72 all docs	72 docs citations	72 times ranked	2957 citing authors

#	Article	IF	Citations
1	The Interpersonal Neuroscience of Social Learning. Perspectives on Psychological Science, 2022, 17, 680-695.	9.0	21
2	National identity predicts public health support during a global pandemic. Nature Communications, 2022, 13, 517.	12.8	127
3	Does gender matter? The association between different digital media activities and adolescent well-being. BMC Public Health, 2022, 22, 273.	2.9	16
4	Enhanced Instructed Fear Learning in Delusion-Proneness. Frontiers in Psychology, 2022, 13, 786778.	2.1	6
5	Pavlovian threat conditioning can generate intrusive memories that persist over time. Behaviour Research and Therapy, 2022, , 104161.	3.1	0
6	Mentalizing in Value-Based Vicarious Learning. , 2021, , 517-536.		1
7	Oxazepam and cognitive reappraisal: A randomised experiment. PLoS ONE, 2021, 16, e0249065.	2.5	0
8	Learning biases to angry and happy faces during Pavlovian aversive conditioning.. Emotion, 2021, 21, 742-756.	1.8	8
9	The face value of feedback: facial behaviour is shaped by goals and punishments during interaction with dynamic faces. Royal Society Open Science, 2021, 8, 202159.	2.4	0
10	Observation of others' threat reactions recovers memories previously shaped by firsthand experiences. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	5
11	Model-based representational similarity analysis of blood-oxygen-level-dependent fMRI captures threat learning in social interactions. Royal Society Open Science, 2021, 8, 202116.	2.4	2
12	Enhanced social learning of threat in adults with autism. Molecular Autism, 2020, 11, 71.	4.9	6
13	Observational learning of fear in real time procedure. Scientific Reports, 2020, 10, 16960.	3.3	7
14	Help or flight? Increased threat imminence promotes defensive helping in humans. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20201473.	2.6	6
15	Integration of social cues and individual experiences during instrumental avoidance learning. PLoS Computational Biology, 2020, 16, e1008163.	3.2	2
16	Social safety learning: Shared safety abolishes the recovery of learned threat. Behaviour Research and Therapy, 2020, 135, 103733.	3.1	10
17	Physiological synchrony predicts observational threat learning in humans. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192779.	2.6	21
18	Neural Pattern Similarity Unveils the Integration of Social Information and Aversive Learning. Cerebral Cortex, 2020, 30, 5410-5419.	2.9	5

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19	Intact Classical Fear Conditioning to Interpersonally Threatening Stimuli in Borderline Personality Disorder. Psychopathology, 2020, 53, 84-94.	1.5	0
20	The neural and computational systems of social learning. Nature Reviews Neuroscience, 2020, 21, 197-212.	10.2	131
21	Anxious behaviour in a demonstrator affects observational learning. Scientific Reports, 2019, 9, 9181.	3.3	11
22	Social threat learning transfers to decision making in humans. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 4732-4737.	7.1	37
23	A common neural network differentially mediates direct and social fear learning. NeuroImage, 2018, 167, 121-129.	4.2	58
24	Social regulation of survival circuits through learning. Current Opinion in Behavioral Sciences, 2018, 24, 161-167.	3.9	10
25	The Vicarious Brain: Integrating Empathy and Emotional Learning. , 2018, , 7-23.		9
26	The role of a "common is moral" heuristic in the stability and change of moral norms.. Journal of Experimental Psychology: General, 2018, 147, 228-242.	2.1	73
27	Assessment of social transmission of threats in humans using observational fear conditioning. Nature Protocols, 2017, 12, 1378-1386.	12.0	57
28	Social Fear Learning: from Animal Models to Human Function. Trends in Cognitive Sciences, 2017, 21, 546-555.	7.8	126
29	Endogenous opioids regulate social threat learning in humans. Nature Communications, 2017, 8, 15495.	12.8	50
30	The interplay of social group biases in social threat learning. Scientific Reports, 2017, 7, 7685.	3.3	19
31	A mammalian blood odor component serves as an approach-avoidance cue across phylum border - from flies to humans. Scientific Reports, 2017, 7, 13635.	3.3	20
32	Effects of 25 mg oxazepam on emotional mimicry and empathy for pain: a randomized controlled experiment. Royal Society Open Science, 2017, 4, 160607.	2.4	9
33	Beliefs about Others' Abilities Alter Learning from Observation. Scientific Reports, 2017, 7, 16173.	3.3	13
34	Delusion-proneness displays comorbidity with traits of autistic-spectrum disorders and ADHD. PLoS ONE, 2017, 12, e0177820.	2.5	11
35	Aversive Learning and Trait Aggression Influence Retaliatory Behavior. Frontiers in Psychology, 2016, 7, 833.	2.1	6
36	Emotional Learning and Regulation in Social Situations. , 2016, , 245-258.		3

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37	Conditioned social dominance threat: observation of others' social dominance biases threat learning. Social Cognitive and Affective Neuroscience, 2016, 11, 1627-1637.	3.0	19
38	Testosterone and estrogen impact social evaluations and vicarious emotions: A double-blind placebo-controlled study.. Emotion, 2016, 16, 515-523.	1.8	43
39	Outline of a sensory-motor perspective on intrinsically moral agents. Adaptive Behavior, 2016, 24, 306-319.	1.9	6
40	Neural signals of vicarious extinction learning. Social Cognitive and Affective Neuroscience, 2016, 11, 1541-1549.	3.0	21
41	Vicarious Fear Learning Depends on Empathic Appraisals and Trait Empathy. Psychological Science, 2016, 27, 25-33.	3.3	60
42	Significant grey matter changes in a region of the orbitofrontal cortex in healthy participants predicts emotional dysregulation. Social Cognitive and Affective Neuroscience, 2016, 11, 1041-1049.	3.0	31
43	Immunization against social fear learning.. Journal of Experimental Psychology: General, 2016, 145, 665-671.	2.1	20
44	Co-Evolution of Social Learning and Evolutionary Preparedness in Dangerous Environments. PLoS ONE, 2016, 11, e0160245.	2.5	25
45	Learned fear to social out-group members are determined by ethnicity and prior exposure. Frontiers in Psychology, 2015, 6, 123.	2.1	12
46	Neural and genetic markers of vulnerability to post-traumatic stress symptoms among survivors of the World Trade Center attacks. Social Cognitive and Affective Neuroscience, 2015, 10, 863-868.	3.0	10
47	A ten-year follow-up of a study of memory for the attack of September 11, 2001: Flashbulb memories and memories for flashbulb events.. Journal of Experimental Psychology: General, 2015, 144, 604-623.	2.1	133
48	Mechanisms of social avoidance learning can explain the emergence of adaptive and arbitrary behavioral traditions in humans.. Journal of Experimental Psychology: General, 2015, 144, 688-703.	2.1	31
49	Social learning of fear and safety is determined by the demonstrator's racial group. Biology Letters, 2015, 11, 20140817.	2.3	44
50	Spontaneous eye movements and trait empathy predict vicarious learning of fear. International Journal of Psychophysiology, 2015, 98, 577-583.	1.0	28
51	Neural correlates of biased social fear learning and interaction in an intergroup context. NeuroImage, 2015, 121, 171-183.	4.2	26
52	Racial Bias Shapes Social Reinforcement Learning. Psychological Science, 2014, 25, 711-719.	3.3	31
53	Demonstrator skill modulates observational aversive learning. Cognition, 2014, 133, 128-139.	2.2	22
54	Other People as Means to a Safe End. Psychological Science, 2013, 24, 2182-2190.	3.3	55

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55	Learning biases underlying individual differences in sensitivity to social rejection.. Emotion, 2013, 13, 616-621.	1.8	30
56	Is cultivating â€œbiological blindnessâ€•a viable route to understanding behavioral phenomena?. Behavioral and Brain Sciences, 2009, 32, 220-221.	0.7	1
57	The role of social cognition in emotion. Trends in Cognitive Sciences, 2008, 12, 65-71.	7.8	233
58	Learning fears by observing others: the neural systems of social fear transmission. Social Cognitive and Affective Neuroscience, 2007, 2, 3-11.	3.0	270
59	Social learning of fear. Nature Neuroscience, 2007, 10, 1095-1102.	14.8	488
60	The Role of Social Groups in the Persistence of Learned Fear. Science, 2005, 309, 785-787.	12.6	337
61	Learned Fear of â€œUnseenâ€•Faces after Pavlovian, Observational, and Instructed Fear. Psychological Science, 2004, 15, 822-828.	3.3	346
62	Resistance to extinction of evaluative fear conditioning in delusion proneness. Schizophrenia Bulletin Open, 0, , .	1.7	2
63	Predicting attitudinal and behavioral responses to COVID-19 pandemic using machine learning. , 0, , .		18