

Thomas E Gladwin

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

79
papers

2,411
citations

27
h-index

47
g-index

94
ext. papers

2,861
ext. citations

3.8
avg, IF

5.33
L-index

#	Paper	IF	Citations
79	Cognitive Bias Modification and Cognitive Control Training in Addiction and Related Psychopathology: Mechanisms, Clinical Perspectives, and Ways Forward. <i>Clinical Psychological Science</i> , 2013 , 1, 192-212	6	321
78	Addiction, adolescence, and the integration of control and motivation. <i>Developmental Cognitive Neuroscience</i> , 2011 , 1, 364-76	5.5	188
77	Trial-by-trial fluctuations in the event-related electroencephalogram reflect dynamic changes in the degree of surprise. <i>Journal of Neuroscience</i> , 2008 , 28, 12539-45	6.6	168
76	Effects of cognitive bias modification training on neural alcohol cue reactivity in alcohol dependence. <i>American Journal of Psychiatry</i> , 2015 , 172, 335-43	11.9	110
75	Cardiorespiratory effects on default-mode network activity as measured with fMRI. <i>Human Brain Mapping</i> , 2009 , 30, 3031-42	5.9	98
74	Enhancement of selective attention by tDCS: interaction with interference in a Sternberg task. <i>Neuroscience Letters</i> , 2012 , 512, 33-7	3.3	88
73	Frontostriatal activity and connectivity increase during proactive inhibition across adolescence and early adulthood. <i>Human Brain Mapping</i> , 2014 , 35, 4415-27	5.9	82
72	Transcranial direct current stimulation, implicit alcohol associations and craving. <i>Biological Psychology</i> , 2015 , 105, 37-42	3.2	79
71	Within-subject variation in BOLD-fMRI signal changes across repeated measurements: quantification and implications for sample size. <i>NeuroImage</i> , 2008 , 42, 196-206	7.9	79
70	Reduced functional coupling in the default-mode network during self-referential processing. <i>Human Brain Mapping</i> , 2010 , 31, 1117-27	5.9	77
69	Comparing brains by matching connectivity profiles. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 60, 90-7	9	71
68	Ready and waiting: Freezing as active action preparation under threat. <i>Neuroscience Letters</i> , 2016 , 619, 182-8	3.3	61
67	Effects of cognitive bias modification training on neural signatures of alcohol approach tendencies in male alcohol-dependent patients. <i>Addiction Biology</i> , 2015 , 20, 990-9	4.6	59
66	A clinical trial with combined transcranial direct current stimulation and alcohol approach bias retraining. <i>Addiction Biology</i> , 2017 , 22, 1632-1640	4.6	54
65	Pre-stimulus EEG effects related to response speed, task switching and upcoming response hand. <i>Biological Psychology</i> , 2006 , 72, 15-34	3.2	49
64	Electrophysiological and Behavioral Effects of Combined Transcranial Direct Current Stimulation and Alcohol Approach Bias Retraining in Hazardous Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2016 , 40, 2124-2133	3.7	44
63	On the Development of Implicit and Control Processes in Relation to Substance Use in Adolescence. <i>Current Addiction Reports</i> , 2015 , 2, 141-155	3.9	43

62	Freezing promotes perception of coarse visual features. <i>Journal of Experimental Psychology: General</i> , 2015 , 144, 1080-8	4.7	41
61	Mediation of cognitive bias modification for alcohol addiction via stimulus-specific alcohol avoidance association. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 101-7	3.7	34
60	Anodal tDCS of dorsolateral prefrontal cortex during an Implicit Association Test. <i>Neuroscience Letters</i> , 2012 , 517, 82-6	3.3	34
59	When the brain changes its mind: flexibility of action selection in instructed and free choices. <i>Cerebral Cortex</i> , 2009 , 19, 2352-60	5.1	34
58	Movement-related EEG indices of preparation in task switching and motor control. <i>Brain Research</i> , 2006 , 1105, 73-82	3.7	33
57	Neural Dynamics of Shooting Decisions and the Switch from Freeze to Fight. <i>Scientific Reports</i> , 2019 , 9, 4240	4.9	32
56	Bursts of occipital theta and alpha amplitude preceding alternation and repetition trials in a task-switching experiment. <i>Biological Psychology</i> , 2005 , 68, 309-29	3.2	32
55	Cognitive neuroscience of cognitive retraining for addiction medicine: From mediating mechanisms to questions of efficacy. <i>Progress in Brain Research</i> , 2016 , 224, 323-44	2.9	29
54	Should we train alcohol-dependent patients to avoid alcohol?. <i>Frontiers in Psychiatry</i> , 2013 , 4, 33	5	29
53	A Clinical Trial with Combined Transcranial Direct Current Stimulation and Attentional Bias Modification in Alcohol-Dependent Patients. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 1961-1969	3.7	28
52	Reduced sleep duration mediates decreases in striatal D2/D3 receptor availability in cocaine abusers. <i>Translational Psychiatry</i> , 2016 , 6, e752	8.6	26
51	Resting-state functional connectivity in combat veterans suffering from impulsive aggression. <i>Social Cognitive and Affective Neuroscience</i> , 2017 , 12, 1881-1889	4	22
50	Ventral striatum is related to within-subject learning performance. <i>Neuroscience</i> , 2013 , 250, 408-16	3.9	21
49	Comparing Three Cognitive Biases for Alcohol Cues in Alcohol Dependence. <i>Alcohol and Alcoholism</i> , 2017 , 52, 242-248	3.5	20
48	Attentional bias variability and cued attentional bias for alcohol stimuli. <i>Addiction Research and Theory</i> , 2017 , 25, 32-38	2.6	19
47	Preparing to approach or avoid alcohol: EEG correlates, and acute alcohol effects. <i>Neuroscience Letters</i> , 2014 , 559, 199-204	3.3	19
46	Dissociations between motor-related EEG measures in a cued movement sequence task. <i>Cortex</i> , 2008 , 44, 521-36	3.8	17
45	Alcohol-induced changes in conflict monitoring and error detection as predictors of alcohol use in late adolescence. <i>Neuropsychopharmacology</i> , 2015 , 40, 614-21	8.7	15

44	Interventions aimed at automatic processes in addiction: considering necessary conditions for efficacy. <i>Current Opinion in Behavioral Sciences</i> , 2017 , 13, 19-24	4	14
43	Effects of appraisal training on responses to a distressing autobiographical event. <i>Journal of Anxiety Disorders</i> , 2018 , 56, 26-34	10.9	13
42	Neural activity during the viewing of emotional pictures in veterans with pathological anger and aggression. <i>European Psychiatry</i> , 2018 , 47, 1-8	6	13
41	Childhood trauma and the role of self-blame on psychological well-being after deployment in male veterans. <i>Høgre Utbildning</i> , 2019 , 10, 1558705	5	12
40	The effect of acute alcohol on motor-related EEG asymmetries during preparation of approach or avoid alcohol responses. <i>Biological Psychology</i> , 2016 , 114, 81-92	3.2	12
39	Neural response to alcohol taste cues in youth: effects of the OPRM1 gene. <i>Addiction Biology</i> , 2017 , 22, 1562-1575	4.6	12
38	Negative effects of an alternating-bias training aimed at attentional flexibility: a single session study. <i>Health Psychology and Behavioral Medicine</i> , 2017 , 5, 41-56	2.2	10
37	Proximity alert! Distance related cuneus activation in military veterans with anger and aggression problems. <i>Psychiatry Research - Neuroimaging</i> , 2017 , 266, 114-122	2.9	10
36	Prefrontal, parietal and basal activation associated with the reordering of a two-element list held in working memory. <i>Biological Psychology</i> , 2010 , 85, 143-8	3.2	10
35	Anticipatory versus reactive spatial attentional bias to threat. <i>British Journal of Psychology</i> , 2019 , 110, 3-14	4	9
34	How do alcohol cues affect working memory? Persistent slowing due to alcohol-related distracters in an alcohol version of the Sternberg task. <i>Addiction Research and Theory</i> , 2012 , 20, 284-290	2.6	9
33	Medial parietal cortex activation related to attention control involving alcohol cues. <i>Frontiers in Psychiatry</i> , 2013 , 4, 174	5	9
32	Alcohol-related Attentional Bias Variability and Conflicting Automatic Associations. <i>Journal of Experimental Psychopathology</i> , 2018 , 9, 204380871877963	2.3	9
31	Towards an integrated account of the development of self-regulation from a neurocognitive perspective: A framework for current and future longitudinal multi-modal investigations. <i>Developmental Cognitive Neuroscience</i> , 2020 , 45, 100829	5.5	8
30	Training Working Memory in Adolescents Using Serious Game Elements: Pilot Randomized Controlled Trial. <i>JMIR Serious Games</i> , 2018 , 6, e10	3.4	7
29	Predictive Attentional Bias Modification Induces Stimulus-Evoked Attentional Bias for Threat. <i>Europe's Journal of Psychology</i> , 2019 , 15, 479-490	1.3	7
28	Effects of threat and sleep deprivation on action tendencies and response inhibition. <i>Emotion</i> , 2019 , 19, 1425-1436	4.1	7
27	Alcohol-related effects on automaticity due to experimentally manipulated conditioning. <i>Alcoholism: Clinical and Experimental Research</i> , 2012 , 36, 895-9	3.7	6

26	Segment-wise genome-wide association analysis identifies a candidate region associated with schizophrenia in three independent samples. <i>PLoS ONE</i> , 2012 , 7, e38828	3.7	6
25	Anticipation-specific reliability and trial-to-trial carryover of anticipatory attentional bias for threat. <i>Journal of Cognitive Psychology</i> , 2019 , 31, 750-759	0.9	5
24	Reduced Affective Biasing of Instrumental Action With tDCS Over the Prefrontal Cortex. <i>Brain Stimulation</i> , 2016 , 9, 380-387	5.1	5
23	Carryover effects in spatial attentional bias tasks and their relationship to subclinical PTSD symptoms. <i>Traumatology</i> , 2017 , 23, 303-308	2.3	5
22	Spatial anticipatory attentional bias for threat: Reliable individual differences with RT-based online measurement. <i>Consciousness and Cognition</i> , 2020 , 81, 102930	2.6	5
21	A landscape-based cluster analysis using recursive search instead of a threshold parameter. <i>MethodsX</i> , 2016 , 3, 477-82	1.9	5
20	Using subjective expectations to model the neural underpinnings of proactive inhibition. <i>European Journal of Neuroscience</i> , 2019 , 49, 1575-1586	3.5	5
19	Trial-to-trial carryover effects on spatial attentional bias. <i>Acta Psychologica</i> , 2019 , 196, 51-55	1.7	4
18	Towards a solution for performance related confounds: frontal, striatal and parietal activation during a continuous spatiotemporal working memory manipulation task. <i>Brain Imaging and Behavior</i> , 2013 , 7, 85-90	4.1	4
17	The potential role of temporal dynamics in approach biases: delay-dependence of a general approach bias in an alcohol approach-avoidance task. <i>Frontiers in Psychology</i> , 2014 , 5, 1398	3.4	4
16	Regions of white matter abnormalities in the arcuate fasciculus in veterans with anger and aggression problems. <i>Brain Structure and Function</i> , 2020 , 225, 1401-1411	4	4
15	Educating students and future researchers about academic misconduct and questionable collaboration practices. <i>International Journal for Educational Integrity</i> , 2018 , 14,	1.5	4
14	An implementation of N-way repeated measures ANOVA: Effect coding, automated unpacking of interactions, and randomization testing. <i>MethodsX</i> , 2020 , 7, 100947	1.9	3
13	Shinrin-yoku (Forest Bathing) Reduces Stress and Increases People's Positive Affect and Well-Being in Comparison with Its Digital Counterpart. <i>Ecopsychology</i> , 2020 , 12, 247-256	1.7	2
12	An exploration of prospective memory components and subtasks of the Memory for Intentions Test (MIST). <i>Journal of Clinical and Experimental Neuropsychology</i> , 2020 , 42, 274-284	2.1	2
11	Threat-induced impulsivity in Go/Nogo tasks: Relationships to task-relevance of emotional stimuli and virtual proximity. <i>Consciousness and Cognition</i> , 2019 , 74, 102795	2.6	2
10	Predictive cues and spatial attentional bias for alcohol: Manipulations of cue-outcome mapping. <i>Addictive Behaviors</i> , 2020 , 103, 106247	4.2	2
9	Attentional bias for negative expressions depends on previous target location: replicable effect but unreliable measures. <i>Journal of Cognitive Psychology</i> , 2020 , 32, 562-572	0.9	2

8	Effects of tDCS during inhibitory control training on performance and PTSD, aggression and anxiety symptoms: a randomized-controlled trial in a military sample. <i>Psychological Medicine</i> , 2021 , 1-11	6.9	2
7	Freeze or Forget? Virtual Attack Effects in an Emotional Sternberg Task. <i>European Journal of Psychology</i> , 2018 , 14, 342-358	1.3	2
6	Associations between performance-based and self-reported prospective memory, impulsivity and encoding support. <i>Acta Psychologica</i> , 2020 , 206, 103066	1.7	1
5	The relationship between self-traumatized and self-vulnerable automatic associations and posttraumatic stress symptoms among adults who have experienced a distressing life event. <i>Current Psychology</i> , 1	1.4	1
4	Encouraging foot care in people with and without diabetes through narrative communication. <i>Journal of Health Psychology</i> , 2021 , 13591053211017206	3.1	0
3	Experimental control of conflict in a predictive visual probe task: Highly reliable bias scores related to anxiety. <i>Acta Psychologica</i> , 2021 , 218, 103357	1.7	0
2	Alcohol Homograph Priming in Alcohol-Dependent Inpatients. <i>Sucht</i> , 2016 , 62, 217-224	0.5	
1	Anticipated Attack Slows Responses in a Cued Virtual Attack Emotional Sternberg Task. <i>European Journal of Psychology</i> , 2021 , 17, 31-43	1.3	