

Larry W Hawk

List of Publications by Year in descending order

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124
papers

5,971
citations

66343

42
h-index

82547

72
g-index

125
all docs

125
docs citations

125
times ranked

6125
citing authors

#	ARTICLE	IF	CITATIONS
1	Reaction Time Variability in ADHD: A Review. <i>Neurotherapeutics</i> , 2012, 9, 500-508.	4.4	255
2	Use of the nicotine metabolite ratio as a genetically informed biomarker of response to nicotine patch or varenicline for smoking cessation: a randomised, double-blind placebo-controlled trial. <i>Lancet Respiratory Medicine</i> , 2015, 3, 131-138.	10.7	247
3	Role of Functional Genetic Variation in the Dopamine D2 Receptor (DRD2) in Response to Bupropion and Nicotine Replacement Therapy for Tobacco Dependence: Results of Two Randomized Clinical Trials. <i>Neuropsychopharmacology</i> , 2006, 31, 231-242.	5.4	183
4	Affective individual differences and startle reflex modulation.. <i>Journal of Abnormal Psychology</i> , 1991, 100, 5-13.	1.9	173
5	Pharmacogenetic investigation of smoking cessation treatment. <i>Pharmacogenetics and Genomics</i> , 2002, 12, 627-634.	5.7	169
6	Toward Personalized Therapy for Smoking Cessation: A Randomized Placebo-controlled Trial of Bupropion. <i>Clinical Pharmacology and Therapeutics</i> , 2008, 84, 320-325.	4.7	161
7	Prospective Associations of Internalizing and Externalizing Problems and Their Co-Occurrence with Early Adolescent Substance Use. <i>Journal of Abnormal Child Psychology</i> , 2013, 41, 667-677.	3.5	161
8	Mediating mechanisms for the impact of bupropion in smoking cessation treatment. <i>Drug and Alcohol Dependence</i> , 2002, 67, 219-223.	3.2	149
9	Effects of dopamine transporter and receptor polymorphisms on smoking cessation in a bupropion clinical trial.. <i>Health Psychology</i> , 2003, 22, 541-548.	1.6	147
10	Self-regulation in ADHD: The role of error processing. <i>Clinical Psychology Review</i> , 2010, 30, 951-961.	11.4	147
11	Risky behaviors, e-cigarette use and susceptibility of use among college students. <i>Drug and Alcohol Dependence</i> , 2015, 149, 25-30.	3.2	147
12	Fearfulness and Startle Potentiation during Aversive Visual Stimuli. <i>Psychophysiology</i> , 1992, 29, 633-645.	2.4	141
13	Is use of the human papillomavirus vaccine among female college students related to human papillomavirus knowledge and risk perception?. <i>Sexually Transmitted Infections</i> , 2010, 86, 74-78.	1.9	126
14	CYP2B6 Genotype Alters Abstinence Rates in a Bupropion Smoking Cessation Trial. <i>Biological Psychiatry</i> , 2007, 62, 635-641.	1.3	124
15	Urinary Catecholamines and Cortisol in Recent-Onset Posttraumatic Stress Disorder After Motor Vehicle Accidents. <i>Psychosomatic Medicine</i> , 2000, 62, 423-434.	2.0	117
16	Effects of methylphenidate on discounting of delayed rewards in attention deficit/hyperactivity disorder.. <i>Experimental and Clinical Psychopharmacology</i> , 2009, 17, 291-301.	1.8	117
17	Effects of smoking abstinence on impulsive behavior among smokers high and low in ADHD-like symptoms. <i>Psychopharmacology</i> , 2012, 219, 537-547.	3.1	109
18	Food hedonics and reinforcement as determinants of laboratory food intake in smokers. <i>Physiology and Behavior</i> , 2004, 81, 511-517.	2.1	106

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19	Known and Novel Sources of Variability in the Nicotine Metabolite Ratio in a Large Sample of Treatment-Seeking Smokers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1773-1782.	2.5	101
20	Addressing the specificity of affective startle modulation: fear versus disgust. <i>Biological Psychology</i> , 2002, 59, 55-68.	2.2	96
21	Catechol-O-Methyltransferase (COMT) Gene Variants Predict Response to Bupropion Therapy for Tobacco Dependence. <i>Biological Psychiatry</i> , 2007, 61, 111-118.	1.3	86
22	Relation between food reinforcement and dopamine genotypes and its effect on food intake in smokers. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 82-88.	4.7	85
23	Stimulant Treatment Reduces Lapses in Attention among Children with ADHD: The Effects of Methylphenidate on Intra-Individual Response Time Distributions. <i>Journal of Abnormal Child Psychology</i> , 2009, 37, 805-816.	3.5	83
24	Confirmatory factor analysis of the Sensitivity to Punishment and Sensitivity to Reward Questionnaire. <i>Personality and Individual Differences</i> , 2004, 37, 985-1002.	2.9	80
25	The effects of methylphenidate on prepulse inhibition during attended and ignored prestimuli among boys with attention-deficit hyperactivity disorder. <i>Psychopharmacology</i> , 2003, 165, 118-127.	3.1	76
26	Factor structure of posttraumatic stress among Western New York undergraduates following the September 11th terrorist attack on the World Trade Center. <i>Journal of Traumatic Stress</i> , 2005, 18, 677-684.	1.8	74
27	Impulsivity and risk-taking in borderline personality disorder with and without substance use disorders.. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2011, 2, 128-141.	1.3	71
28	Attention-Deficit Hyperactivity Disorder (ADHD) symptoms and smoking patterns among participants in a smoking-cessation program. <i>Nicotine and Tobacco Research</i> , 2001, 3, 353-359.	2.6	69
29	Gender differences in smoking cessation in a placebo-controlled trial of bupropion with behavioral counseling. <i>Nicotine and Tobacco Research</i> , 2004, 6, 27-37.	2.6	68
30	Early adolescent alcohol use in context: How neighborhoods, parents, and peers impact youth. <i>Development and Psychopathology</i> , 2014, 26, 425-436.	2.3	67
31	Effect of Bupropion on Depression Symptoms in a Smoking Cessation Clinical Trial.. <i>Psychology of Addictive Behaviors</i> , 2004, 18, 362-366.	2.1	65
32	Revised reinforcement sensitivity theory and laboratory assessment of BIS and BAS in children. <i>Journal of Research in Personality</i> , 2011, 45, 198-207.	1.7	58
33	Affective modulation and prepulse inhibition of startle among undergraduates high and low in behavioral inhibition and approach. <i>Psychophysiology</i> , 2003, 40, 131-138.	2.4	57
34	Improving Working Memory in Children with Attention-Deficit/Hyperactivity Disorder: The Separate and Combined Effects of Incentives and Stimulant Medication. <i>Journal of Abnormal Child Psychology</i> , 2012, 40, 1193-1207.	3.5	57
35	The relationship between the nicotine metabolite ratio and three self-report measures of nicotine dependence across sex and race. <i>Psychopharmacology</i> , 2014, 231, 2515-2523.	3.1	55
36	Internalizing and Externalizing Problem Behavior: a Test of a Latent Variable Interaction Predicting a Two-Part Growth Model of Adolescent Substance Use. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 319-330.	3.5	55

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37	Racial differences in the relationship between rate of nicotine metabolism and nicotine intake from cigarette smoking. <i>Pharmacology Biochemistry and Behavior</i> , 2016, 148, 1-7.	2.9	51
38	Habituation of salivation and motivated responding for food in children. <i>Appetite</i> , 2003, 41, 283-289.	3.7	49
39	Internalizing and externalizing problem behavior and early adolescent substance use: A test of a latent variable interaction and conditional indirect effects.. <i>Psychology of Addictive Behaviors</i> , 2014, 28, 828-840.	2.1	48
40	The Effects of Incentives on Visual Spatial Working Memory in Children with Attention-deficit/Hyperactivity Disorder. <i>Journal of Abnormal Child Psychology</i> , 2008, 36, 903-913.	3.5	47
41	Recurrent event analysis of lapse and recovery in a smoking cessation clinical trial using bupropion. <i>Nicotine and Tobacco Research</i> , 2005, 7, 257-268.	2.6	45
42	Genome-wide association study of a nicotine metabolism biomarker in African American smokers: impact of chromosome 19 genetic influences. <i>Addiction</i> , 2018, 113, 509-523.	3.3	45
43	Evaluating the temporal relationships between withdrawal symptoms and smoking relapse.. <i>Psychology of Addictive Behaviors</i> , 2019, 33, 105-116.	2.1	45
44	Dopamine Transporter Genotype as a Risk Factor for Obesity in African American Smokers. <i>Obesity</i> , 2002, 10, 1232-1240.	4.0	43
45	Trajectories of Reinforcement Sensitivity During Adolescence and Risk for Substance Use. <i>Journal of Research on Adolescence</i> , 2013, 23, 345-356.	3.7	41
46	Do small lapses predict relapse to smoking behavior under bupropion treatment?. <i>Nicotine and Tobacco Research</i> , 2004, 6, 357-366.	2.6	40
47	The effects of performance-based rewards on neurophysiological correlates of stimulus, error, and feedback processing in children with ADHD. <i>Psychophysiology</i> , 2013, 50, 1157-1173.	2.4	40
48	Lack of Associations of CHRNA5-A3-B4 Genetic Variants with Smoking Cessation Treatment Outcomes in Caucasian Smokers despite Associations with Baseline Smoking. <i>PLoS ONE</i> , 2015, 10, e0128109.	2.5	40
49	Affective modulation of tactile startle. <i>Psychophysiology</i> , 1997, 34, 23-31.	2.4	39
50	The Effects of Extended Pre-Quit Varenicline Treatment on Smoking Behavior and Short-Term Abstinence: A Randomized Clinical Trial. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 91, 172-180.	4.7	39
51	Efficacy of a family-focused intervention for young drivers with attention-deficit hyperactivity disorder.. <i>Journal of Consulting and Clinical Psychology</i> , 2016, 84, 1078-1093.	2.0	36
52	Smoking expectancies for flavored and non-flavored cigarettes among college students. <i>Addictive Behaviors</i> , 2007, 32, 1252-1261.	3.0	35
53	Growth trajectories of alcohol information processing and associations with escalation of drinking in early adolescence.. <i>Psychology of Addictive Behaviors</i> , 2014, 28, 659-670.	2.1	35
54	Motivated attention: Incentive effects on attentional modification of prepulse inhibition. <i>Psychophysiology</i> , 2007, 44, 839-845.	2.4	34

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55	Habituation of reinforcer effectiveness. <i>Frontiers in Integrative Neuroscience</i> , 2014, 7, 107.	2.1	34
56	Evaluating cognitive and motivational accounts of greater reinforcement effects among children with attention-deficit/hyperactivity disorder. <i>Behavioral and Brain Functions</i> , 2015, 11, 20.	3.3	34
57	Reinforcement Enhances Vigilance Among Children With ADHD: Comparisons to Typically Developing Children and to the Effects of Methylphenidate. <i>Journal of Abnormal Child Psychology</i> , 2015, 43, 149-161.	3.5	34
58	Reinforcement Sensitivity Theory and Alcohol Outcome Expectancies in Early Adolescence. <i>American Journal of Drug and Alcohol Abuse</i> , 2012, 38, 130-134.	2.1	32
59	Reinforcement and Stimulant Medication Ameliorate Deficient Response Inhibition in Children with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Abnormal Child Psychology</i> , 2016, 44, 309-321.	3.5	32
60	The effects of varenicline on attention and inhibitory control among treatment-seeking smokers. <i>Psychopharmacology</i> , 2012, 223, 131-138.	3.1	31
61	Premature responding is associated with approach to a food cue in male and female heterogeneous stock rats. <i>Psychopharmacology</i> , 2016, 233, 2593-2605.	3.1	31
62	Measures and predictors of varenicline adherence in the treatment of nicotine dependence. <i>Addictive Behaviors</i> , 2017, 75, 122-129.	3.0	31
63	Mind the gap: A review and recommendations for statistically evaluating Dual Systems models of adolescent risk behavior. <i>Developmental Cognitive Neuroscience</i> , 2019, 39, 100681.	4.0	31
64	The effects of nicotine on the attentional modification of the acoustic startle response in nonsmokers. <i>Psychopharmacology</i> , 2008, 198, 93-101.	3.1	30
65	Post-trauma symptoms following indirect exposure to the September 11th terrorist attacks: The predictive role of dispositional coping. <i>Journal of Anxiety Disorders</i> , 2009, 23, 915-922.	3.2	30
66	Independence of valence modulation and prepulse inhibition of startle. <i>Psychophysiology</i> , 2000, 37, 5-12.	2.4	29
67	How do stimulant treatments for ADHD work? Evidence for mediation by improved cognition. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018, 59, 1271-1281.	5.2	29
68	Craving and startle modification during in vivo exposure to food cues. <i>Appetite</i> , 2004, 43, 285-294.	3.7	26
69	Can the blind see? Participant guess about treatment arm assignment may influence outcome in a clinical trial of bupropion for smoking cessation. <i>Journal of Substance Abuse Treatment</i> , 2008, 34, 234-241.	2.8	26
70	Subjective effects of transdermal nicotine among nonsmokers.. <i>Experimental and Clinical Psychopharmacology</i> , 2010, 18, 167-174.	1.8	26
71	Influence of a monetary incentive upon attentional modification of short-lead prepulse inhibition and long-lead prepulse facilitation of acoustic startle. <i>Psychophysiology</i> , 2002, 39, 674-677.	2.4	25
72	The impact of pre-cessation varenicline on behavioral economic indices of smoking reinforcement. <i>Addictive Behaviors</i> , 2014, 39, 1484-1490.	3.0	25

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73	The Nicotine Metabolite Ratio is Associated With Early Smoking Abstinence Even After Controlling for Factors That Influence the Nicotine Metabolite Ratio. <i>Nicotine and Tobacco Research</i> , 2016, 18, 491-495.	2.6	24
74	Psychophysiological assessment of emotional processing in patients with borderline personality disorder with and without comorbid substance use.. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2013, 4, 203-213.	1.3	23
75	Sleep Disturbance During Smoking Cessation: Withdrawal or Side Effect of Treatment?. <i>Journal of Smoking Cessation</i> , 2017, 12, 63-70.	1.0	23
76	The Prospective Association Between Internalizing Symptoms and Adolescent Alcohol Involvement and the Moderating Role of Age and Externalizing Symptoms. <i>Alcoholism: Clinical and Experimental Research</i> , 2017, 41, 2185-2196.	2.4	23
77	The development of inhibitory control in adolescence and prospective relations with delinquency. <i>Journal of Adolescence</i> , 2019, 76, 37-47.	2.4	23
78	Exploratory studies in sensory reinforcement in male rats: Effects of methamphetamine.. <i>Experimental and Clinical Psychopharmacology</i> , 2012, 20, 16-27.	1.8	22
79	Does cannabis use moderate smoking cessation outcomes in treatment-seeking tobacco smokers? Analysis from a large multi-center trial. <i>American Journal on Addictions</i> , 2016, 25, 291-296.	1.4	22
80	Acute Stimulant Treatment and Reinforcement Increase the Speed of Information Accumulation in Children with ADHD. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 911-920.	3.5	22
81	Cognitive Appraisals of Alcohol Use in Early Adolescence. <i>Journal of Early Adolescence</i> , 2017, 37, 525-558.	1.9	21
82	The Perceived Impact of COVID-19 among Treatment-Seeking Smokers: A Mixed Methods Approach. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 505.	2.6	21
83	Can a one-hour session of exposure treatment modulate startle response and reduce spider fears?. <i>Psychiatry Research</i> , 2012, 196, 79-82.	3.3	20
84	Selection criteria limit generalizability of smoking pharmacotherapy studies differentially across clinical trials and laboratory studies: A systematic review on varenicline. <i>Drug and Alcohol Dependence</i> , 2016, 169, 180-189.	3.2	19
85	Impact of varenicline on cue-specific craving assessed in the natural environment among treatment-seeking smokers. <i>Psychopharmacology</i> , 2012, 223, 107-116.	3.1	18
86	The effects of acute abstinence from smoking and performance-based rewards on performance monitoring. <i>Psychopharmacology</i> , 2013, 229, 701-711.	3.1	18
87	Concurrent Quit & Win and Nicotine Replacement Therapy Voucher Giveaway Programs. <i>Journal of Public Health Management and Practice</i> , 2006, 12, 52-59.	1.4	17
88	Does Extended Pre Quit Bupropion Aid in Extinguishing Smoking Behavior?. <i>Nicotine and Tobacco Research</i> , 2015, 17, 1377-1384.	2.6	17
89	Test-Retest Reliability and Stability of the Nicotine Metabolite Ratio Among Treatment-Seeking Smokers. <i>Nicotine and Tobacco Research</i> , 2015, 17, 1505-1509.	2.6	17
90	The Interaction Between Self-Regulation and Motivation Prospectively Predicting Problem Behavior in Adolescence. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2013, 42, 681-692.	3.4	16

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91	College Students' Expectancies for Light Cigarettes and Potential Reduced Exposure Products. <i>American Journal of Health Behavior</i> , 2007, 31, 402-410.	1.4	15
92	College students' expectancies for light cigarettes and potential reduced exposure products. <i>American Journal of Health Behavior</i> , 2007, 31, 402-10.	1.4	15
93	Attentional modification of short-lead prepulse inhibition and long-lead prepulse facilitation of acoustic startle among preadolescent boys. <i>Psychophysiology</i> , 2002, 39, 333-339.	2.4	14
94	Methylphenidate enhances prepulse inhibition during processing of task-relevant stimuli in attention-deficit/hyperactivity disorder. <i>Psychophysiology</i> , 2010, 47, 838-45.	2.4	14
95	Comparing smoking behaviors and exposures from flavored and unflavored cigarettes. <i>Addictive Behaviors</i> , 2007, 32, 869-874.	3.0	13
96	The psychophysiology of social anxiety: Emotional modulation of the startle reflex during socially-relevant and -irrelevant pictures. <i>International Journal of Psychophysiology</i> , 2009, 73, 207-211.	1.0	12
97	Smoke and mirrors: The overnight abstinence paradigm as an index of disrupted cognitive function. <i>Psychopharmacology</i> , 2016, 233, 1395-1404.	3.1	11
98	Predicting smoking abstinence with biological and self-report measures of adherence to varenicline: Impact on pharmacogenetic trial outcomes. <i>Drug and Alcohol Dependence</i> , 2018, 190, 72-81.	3.2	11
99	Facilitated Extinction Training to Improve Pharmacotherapy for Smoking Cessation: A Pilot Feasibility Trial. <i>Nicotine and Tobacco Research</i> , 2018, 20, 1189-1197.	2.6	10
100	Motivated attention and prepulse inhibition of startle in rats: Using conditioned reinforcers as prepulses.. <i>Behavioral Neuroscience</i> , 2007, 121, 1372-1382.	1.2	9
101	Transitioning to Remote Clinic Visits in a Smoking Cessation Trial During the COVID-19 Pandemic: Mixed Methods Evaluation. <i>JMIR Formative Research</i> , 2021, 5, e25541.	1.4	9
102	The Moderating Role of Cognitive Capacities in the Association Between Social Norms and Drinking Behaviors. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 1049-1056.	2.4	8
103	The impact of three weeks of pre-quit varenicline on reinforcing value and craving for cigarettes in a laboratory choice procedure. <i>Psychopharmacology</i> , 2021, 238, 599-609.	3.1	8
104	Animal Models of Behavioral Processes that Underlie the Occurrence of Impulsive Behaviors in Humans. , 2011, , 13-41.		8
105	Making lemonade from SARS coronavirus-2 lemons: Transitioning a smoking cessation trial to a virtual platform. <i>Journal of Substance Abuse Treatment</i> , 2020, 117, 108100.	2.8	7
106	Testing alternative cascades from internalizing and externalizing symptoms to adolescent alcohol use and alcohol use disorder through co-occurring symptoms and peer delinquency. <i>Development and Psychopathology</i> , 2021, 33, 29-46.	2.3	7
107	Baseline performance moderates stimulant effects on cognition in youth with ADHD.. <i>Experimental and Clinical Psychopharmacology</i> , 2021, 29, 302-307.	1.8	7
108	Gender differences in cardiovascular and natural killer cell reactivity to acute stress following a hassling task. <i>International Journal of Behavioral Medicine</i> , 2000, 7, 19-27.	1.7	6

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109	Caffeine enhances sustained attention among adolescents.. Experimental and Clinical Psychopharmacology, 2021, 29, 82-89.	1.8	6
110	Relating lab to life: Decrements in attention over time predict math productivity among children with ADHD. Child Neuropsychology, 2017, 23, 148-158.	1.3	5
111	Social reinforcement as alternative to sucrose reinforcement is increased by nicotine and methylphenidate in male Fischer-344 rats. Psychopharmacology, 2018, 235, 1981-1985.	3.1	5
112	A cognitive model-based approach to testing mechanistic explanations for neuropsychological decrements during tobacco abstinence. Psychopharmacology, 2018, 235, 3115-3124.	3.1	4
113	Withdrawal Symptom, Treatment Mechanism, and/or Side Effect? Developing an Explicit Measurement Model for Smoking Cessation Research. Nicotine and Tobacco Research, 2020, 22, 482-491.	2.6	4
114	Stability of Varenicline Concentration in Saliva Over 21 Days at Three Storage Temperatures. Nicotine and Tobacco Research, 2022, 24, 270-274.	2.6	4
115	Changes in implicit alcohol attitudes across adolescence, and associations with emerging alcohol use: Testing the reciprocal determinism hypothesis.. Psychology of Addictive Behaviors, 2018, 32, 738-748.	2.1	4
116	Patterns of lapses and recoveries during a quit attempt using varenicline and behavioral counseling among smokers with and without HIV.. Psychology of Addictive Behaviors, 2021, 35, 788-796.	2.1	4
117	Influence of a monetary incentive upon attentional modification of short-lead prepulse inhibition and long-lead prepulse facilitation of acoustic startle. Psychophysiology, 2002, 39, 674-7.	2.4	4
118	Individual differences in conditioned reward: The observing procedure. Personality and Individual Differences, 2007, 42, 15-25.	2.9	3
119	Probing the Behavioral and Neurophysiological Effects of Acute Smoking Abstinence on Drug and Nondrug Reinforcement During a Cognitive Task. Nicotine and Tobacco Research, 2017, 19, 729-737.	2.6	3
120	Influence of a monetary incentive upon attentional modification of short-lead prepulse inhibition and long-lead prepulse facilitation of acoustic startle. Psychophysiology, 2002, 39, 674-677.	2.4	2
121	Preliminary Evaluations of Habituation of Operant Responding for Sensory Stimuli in Humans. Behavioural Processes, 2020, 178, 104159.	1.1	1
122	Evaluation of nicotine patch adherence measurement using self-report and saliva cotinine among abstainers in a smoking cessation trial. Drug and Alcohol Dependence, 2020, 210, 107967.	3.2	1
123	Evaluating Treatment Mechanisms of Varenicline: Mediation by Affect and Craving. Nicotine and Tobacco Research, 0, , .	2.6	1
124	Comparing the Rate of Nicotine Metabolism Among Smokers With Current or Past Major Depressive Disorder. American Journal on Addictions, 2021, 30, 382-388.	1.4	0