# William R Lovallo

## List of Publications by Citations

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177
papers

9,773
citations

53
h-index

93
g-index

186
ext. papers

10,547
ext. citations

4.1
avg, IF

L-index

#	Paper	IF	Citations
177	Methodological guidelines for impedance cardiography. <i>Psychophysiology</i> , <b>1990</b> , 27, 1-23	4.1	857
176	Enhanced memory for emotional material following stress-level cortisol treatment in humans. <i>Psychoneuroendocrinology</i> , <b>2001</b> , 26, 307-17	5	614
175	Cardiovascular and neuroendocrine adjustment to public speaking and mental arithmetic stressors. <i>Psychophysiology</i> , <b>1997</b> , 34, 266-75	4.1	336
174	The cold pressor test and autonomic function: a review and integration. <i>Psychophysiology</i> , <b>1975</b> , 12, 268	j- <u>4</u> 8.2	278
173	Metaanalytic connectivity modeling: delineating the functional connectivity of the human amygdala. <i>Human Brain Mapping</i> , <b>2010</b> , 31, 173-84	5.9	236
172	Blunted Stress Cortisol Response in Abstinent Alcoholic and Polysubstance-Abusing Men. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2000</b> , 24, 651-658	3.7	204
171	Cardiovascular reactivity to psychological challenge: conceptual and measurement considerations. <i>Psychosomatic Medicine</i> , <b>2003</b> , 65, 9-21	3.7	202
170	Psychophysiological reactivity: mechanisms and pathways to cardiovascular disease. <i>Psychosomatic Medicine</i> , <b>2003</b> , 65, 36-45	3.7	192
169	Early life adversity reduces stress reactivity and enhances impulsive behavior: implications for health behaviors. <i>International Journal of Psychophysiology</i> , <b>2013</b> , 90, 8-16	2.9	191
168	Lifetime adversity leads to blunted stress axis reactivity: studies from the Oklahoma Family Health Patterns Project. <i>Biological Psychiatry</i> , <b>2012</b> , 71, 344-9	7.9	184
167	The functional connectivity of the human caudate: an application of meta-analytic connectivity modeling with behavioral filtering. <i>NeuroImage</i> , <b>2012</b> , 60, 117-29	7.9	181
166	Cardiovascular differentiation of emotions. <i>Psychosomatic Medicine</i> , <b>1992</b> , 54, 422-35	3.7	171
165	Cortisol secretion patterns in addiction and addiction risk. <i>International Journal of Psychophysiology</i> , <b>2006</b> , 59, 195-202	2.9	170
164	Bridging psychology and biology: the analysis of individuals in groups <i>American Psychologist</i> , <b>2002</b> , 57, 341-351	9.5	143
163	Cortisol fluctuates with increases and decreases in negative affect. <i>Psychoneuroendocrinology</i> , <b>1999</b> , 24, 227-41	5	137
162	Do low levels of stress reactivity signal poor states of health?. <i>Biological Psychology</i> , <b>2011</b> , 86, 121-8	3.2	135
161	Cardiovascular effects of caffeine in men and women. <i>American Journal of Cardiology</i> , <b>2004</b> , 93, 1022-6	3	124

### (2001-1990)

160	Exaggerated pressure response to exercise in men at risk for systemic hypertension. <i>American Journal of Cardiology</i> , <b>1990</b> , 66, 731-6	3	120
159	The behavioural, cognitive, and neural corollaries of blunted cardiovascular and cortisol reactions to acute psychological stress. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2017</b> , 77, 74-86	9	119
158	Activation patterns to aversive stimulation in man: passive exposure versus effort to control. <i>Psychophysiology</i> , <b>1985</b> , 22, 283-91	4.1	118
157	Effects of caffeine on vascular resistance, cardiac output and myocardial contractility in young men. <i>American Journal of Cardiology</i> , <b>1985</b> , 56, 119-22	3	114
156	Cortisol responses to mental stress, exercise, and meals following caffeine intake in men and women. <i>Pharmacology Biochemistry and Behavior</i> , <b>2006</b> , 83, 441-7	3.9	109
155	Reduced amygdala activation in young adults at high risk of alcoholism: studies from the Oklahoma family health patterns project. <i>Biological Psychiatry</i> , <b>2007</b> , 61, 1306-9	7.9	102
154	Hypertension risk status and effect of caffeine on blood pressure. <i>Hypertension</i> , <b>2000</b> , 36, 137-41	8.5	102
153	Cardiovascular reactivity: mechanisms and pathways to cardiovascular disease. <i>International Journal of Psychophysiology</i> , <b>2005</b> , 58, 119-32	2.9	100
152	Acute effects of hydrocortisone on the human brain: an fMRI study. <i>Psychoneuroendocrinology</i> , <b>2010</b> , 35, 15-20	5	99
151	Physiologic markers of chronic stress in premenopausal, middle-aged women. <i>Psychosomatic Medicine</i> , <b>2002</b> , 64, 502-9	3.7	93
150	Five-year follow-up for adverse outcomes in males with at least minimally positive angiograms: importance of "denial" in assessing psychosocial risk factors. <i>Journal of Psychosomatic Research</i> , <b>1998</b> , 44, 241-50	4.1	90
149	Cognitive and psychophysiologic response to doxepin and chlordiazepoxide. <i>Comprehensive Psychiatry</i> , <b>1978</b> , 19, 171-8	7-3	87
148	Attenuated cortisol response to biobehavioral stressors in sober alcoholics. <i>Journal of Studies on Alcohol and Drugs</i> , <b>1993</b> , 54, 393-8		85
147	The rebirth of neuroscience in psychosomatic medicine, Part I: historical context, methods, and relevant basic science. <i>Psychosomatic Medicine</i> , <b>2009</b> , 71, 117-34	3.7	81
146	Caffeine stimulation of cortisol secretion across the waking hours in relation to caffeine intake levels. <i>Psychosomatic Medicine</i> , <b>2005</b> , 67, 734-9	3.7	81
145	Blunted hypothalamic-pituitary-adrenocortical axis responsivity to stress in persons with a family history of alcoholism. <i>International Journal of Psychophysiology</i> , <b>2006</b> , 59, 210-7	2.9	80
144	Blood pressure response to caffeine shows incomplete tolerance after short-term regular consumption. <i>Hypertension</i> , <b>2004</b> , 43, 760-5	8.5	80
143	Altered Emotional Perception in Alcoholics: Deficits in Affective Prosody Comprehension. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2001</b> , 25, 362-369	3.7	80

142	Coping Self-Efficacy and Psychological Distress Following the Oklahoma City Bombing1. <i>Journal of Applied Social Psychology</i> , <b>2000</b> , 30, 1331-1344	2.1	78
141	Early life adversity contributes to impaired cognition and impulsive behavior: studies from the Oklahoma Family Health Patterns Project. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2013</b> , 37, 616	-2 <sup>3</sup> 3 <sup>7</sup>	75
140	Exogenous cortisol exerts effects on the startle reflex independent of emotional modulation. <i>Pharmacology Biochemistry and Behavior</i> , <b>2001</b> , 68, 203-10	3.9	75
139	Cortisol Dysregulation and Cognitive Impairment in Abstinent Male Alcoholics. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2002</b> , 26, 1198-1204	3.7	71
138	Impulsive errors on a Go-NoGo reaction time task: disinhibitory traits in relation to a family history of alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2008</b> , 32, 888-94	3.7	70
137	Adrenocortical stress responses and altered working memory performance. <i>Psychophysiology</i> , <b>2002</b> , 39, 95-99	4.1	70
136	Altered cortisol response in sober alcoholics: an examination of contributing factors. <i>Alcohol</i> , <b>1996</b> , 13, 493-8	2.7	70
135	Heart rate reactivity as a predictor of neuroendocrine responses to aversive and appetitive challenges. <i>Psychosomatic Medicine</i> , <b>1990</b> , 52, 17-26	3.7	69
134	Effects of caffeine on blood pressure response during exercise in normotensive healthy young men. <i>American Journal of Cardiology</i> , <b>1990</b> , 65, 909-13	3	68
133	Hypothalamic-pituitary-adrenocortical responses to psychological stress and caffeine in men at high and low risk for hypertension. <i>Psychosomatic Medicine</i> , <b>1998</b> , 60, 521-7	3.7	67
132	Pain perception and cardiovascular responses in men with positive parental history for hypertension. <i>Psychophysiology</i> , <b>1996</b> , 33, 655-61	4.1	67
131	Are Large Physiological Reactions to Acute Psychological Stress Always Bad for Health?. <i>Social and Personality Psychology Compass</i> , <b>2009</b> , 3, 725-743	3	66
130	Borderline hypertensives produce exaggerated adrenocortical responses to mental stress. <i>Psychosomatic Medicine</i> , <b>1994</b> , 56, 245-50	3.7	66
129	Working memory and decision-making biases in young adults with a family history of alcoholism: studies from the Oklahoma family health patterns project. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2006</b> , 30, 763-73	3.7	62
128	Stress-like adrenocorticotropin responses to caffeine in young healthy men. <i>Pharmacology Biochemistry and Behavior</i> , <b>1996</b> , 55, 365-9	3.9	59
127	The rebirth of neuroscience in psychosomatic medicine, Part II: clinical applications and implications for research. <i>Psychosomatic Medicine</i> , <b>2009</b> , 71, 135-51	3.7	58
126	A psychophysiological comparison of type A and B men exposed to failure and uncontrollable noise. <i>Psychophysiology</i> , <b>1980</b> , 17, 29-36	4.1	58
125	Differential activation of the anterior cingulate cortex and caudate nucleus during a gambling simulation in persons with a family history of alcoholism: studies from the Oklahoma Family Health Patterns Project. <i>Drug and Alcohol Dependence</i> , <b>2009</b> , 100, 17-23	4.9	57

### (2009-1996)

124	Acute blood pressure elevations with caffeine in men with borderline systemic hypertension. <i>American Journal of Cardiology</i> , <b>1996</b> , 77, 270-4	3	52	
123	Greater discounting of delayed rewards in young adults with family histories of alcohol and drug use disorders: studies from the Oklahoma family health patterns project. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2011</b> , 35, 1607-13	3.7	49	
122	Effect of behavior state on caffeine ability to alter blood pressure. <i>American Journal of Cardiology</i> , <b>1988</b> , 61, 798-802	3	49	
121	Caffeine enhances the physiological response to occupational stress in medical students <i>Health Psychology</i> , <b>1987</b> , 6, 101-112	5	48	
120	Heart rate reactivity and type A behavior as modifiers of physiological response to active and passive coping. <i>Psychophysiology</i> , <b>1986</b> , 23, 105-12	4.1	46	
119	Attenuated Heart Rate Responses to Public Speaking in Individuals With Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2002</b> , 26, 841-847	3.7	44	
118	Psychological and physiological responses to postprandial mental stress in women with the irritable bowel syndrome. <i>Psychosomatic Medicine</i> , <b>2001</b> , 63, 805-13	3.7	44	
117	Adrenocorticotropin responses to interpersonal stress: effects of overt anger expression style and defensiveness. <i>International Journal of Psychophysiology</i> , <b>2000</b> , 37, 257-65	2.9	44	
116	Caffeine may potentiate adrenocortical stress responses in hypertension-prone men. <i>Hypertension</i> , <b>1989</b> , 14, 170-6	8.5	44	
115	A comparison of four scales for anxiety, depresison, and neuroticism. <i>Journal of Clinical Psychology</i> , <b>1980</b> , 36, 427-32	2.8	44	
114	Blood pressure dysregulation associated with alcohol withdrawal. <i>Alcoholism: Clinical and Experimental Research</i> , <b>1991</b> , 15, 478-82	3.7	43	
113	Effect of trait hostility on cardiovascular responses to harassment in young men. <i>International Journal of Behavioral Medicine</i> , <b>1995</b> , 2, 172-91	2.6	42	
112	Cortisol concentrations in serum of borderline hypertensive men exposed to a novel experimental setting. <i>Psychoneuroendocrinology</i> , <b>1993</b> , 18, 355-63	5	41	
111	Neurological basis of deficits in affective prosody comprehension among alcoholics and fetal alcohol-exposed adults. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2002</b> , 14, 321-8	2.7	39	
110	Sex differences in pain perception and cardiovascular responses in persons with parental history for hypertension. <i>Pain</i> , <b>1999</b> , 83, 331-8	8	39	
109	Cortisol Stress Response in Men and Women Modulated Differentially by the Mu-Opioid Receptor Gene Polymorphism OPRM1 A118G. <i>Neuropsychopharmacology</i> , <b>2015</b> , 40, 2546-54	8.7	38	
108	Hormonal contraceptive use diminishes salivary cortisol response to psychosocial stress and naltrexone in healthy women. <i>Pharmacology Biochemistry and Behavior</i> , <b>2013</b> , 109, 84-90	3.9	38	
107	Influence of antisocial and psychopathic traits on decision-making biases in alcoholics. <i>Alcoholism:</i> Clinical and Experimental Research, <b>2009</b> , 33, 817-25	3.7	38	

106	Prolonged increase in blood pressure by a single oral dose of caffeine in mildly hypertensive men. <i>American Journal of Hypertension</i> , <b>1994</b> , 7, 755-8	2.3	37
105	Type A behavior, self-involvement, autonomic activity, and the traits of neuroticism and extraversion. <i>Psychosomatic Medicine</i> , <b>1980</b> , 42, 329-34	3.7	37
104	Use of a resting control day in measuring the cortisol response to mental stress: diurnal patterns, time of day, and gender effects. <i>Psychoneuroendocrinology</i> , <b>2010</b> , 35, 1253-8	5	36
103	Additive pressor effects of caffeine and stress in male medical students at risk for hypertension. <i>American Journal of Hypertension</i> , <b>2000</b> , 13, 475-81	2.3	36
102	Work pressure and the type A behavior pattern exam stress in male medical students. <i>Psychosomatic Medicine</i> , <b>1986</b> , 48, 125-33	3.7	34
101	Shared genetic factors influence amygdala volumes and risk for alcoholism.  Neuropsychopharmacology, <b>2015</b> , 40, 412-20	8.7	32
100	Interactive effects of trait hostility and anger expression on cardiovascular reactivity in young men. <i>International Journal of Psychophysiology</i> , <b>1998</b> , 28, 181-91	2.9	32
99	The effects of caffeine on the inducibility of atrial fibrillation. <i>Journal of Electrocardiology</i> , <b>2006</b> , 39, 42	1 <del>-1</del> 54	32
98	Hemodynamic mechanisms underlying the incomplete tolerance to caffeine pressor effects. <i>American Journal of Cardiology</i> , <b>2005</b> , 95, 1389-92	3	32
97	Is aspirin, as used for antithrombosis, an emotion-modulating agent?. <i>Journal of Psychosomatic Research</i> , <b>1996</b> , 40, 53-8	4.1	32
96	Hypertension risk and caffeineß effect on cardiovascular activity during mental stress in young men <i>Health Psychology</i> , <b>1991</b> , 10, 236-243	5	32
95	Assessment of whole brain white matter integrity in youths and young adults with a family history of substance-use disorders. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 5401-13	5.9	31
94	Cortisol dysregulation and cognitive impairment in abstinent male alcoholics. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2002</b> , 26, 1198-204	3.7	31
93	Hydrocortisone suppression of the fear-potentiated startle response and posttraumatic stress disorder. <i>Psychoneuroendocrinology</i> , <b>2011</b> , 36, 970-80	5	30
92	Hypertension risk factors and cardiovascular reactivity to mental stress in young men. <i>International Journal of Psychophysiology</i> , <b>1995</b> , 20, 155-60	2.9	30
91	Hypothalamic-pituitary-adrenal axis function: relative contributions of perceived stress and obesity in women. <i>Journal of Woments Health</i> , <b>2008</b> , 17, 1647-55	3	29
90	Chronic alcoholism in males: cognitive deficit as a function of age of onset, age, and duration. <i>Alcoholism: Clinical and Experimental Research</i> , <b>1985</b> , 9, 400-6	3.7	29
89	Joint Impact of Early Life Adversity and COMT Val158Met (rs4680) Genotypes on the Adult Cortisol Response to Psychological Stress. <i>Psychosomatic Medicine</i> , <b>2017</b> , 79, 631-637	3.7	27

88	Caffeine and blood pressure response: sex, age, and hormonal status. <i>Journal of Woments Health</i> , <b>2010</b> , 19, 1171-6	3	27
87	Psychological or physiological: why are tetraplegic patients content?. <i>Neurology</i> , <b>2007</b> , 69, 261-7	6.5	27
86	Altered Emotion-Modulated Startle in Young Adults With a Family History of Alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2002</b> , 26, 441-448	3.7	27
85	Effects of caffeine on pressor regulation during rest and exercise in men at risk for hypertension. <i>American Heart Journal</i> , <b>1991</b> , 122, 1107-15	4.9	27
84	Effects of cueing on immediate and recent memory in schizophrenics. <i>Journal of Nervous and Mental Disease</i> , <b>1983</b> , 171, 426-30	1.8	27
83	Naltrexone effects on cortisol secretion in women and men in relation to a family history of alcoholism: studies from the Oklahoma Family Health Patterns Project. <i>Psychoneuroendocrinology</i> , <b>2012</b> , 37, 1922-8	5	26
82	Drinking history is related to persistent blood pressure dysregulation in postwithdrawal alcoholics. <i>Alcoholism: Clinical and Experimental Research</i> , <b>1994</b> , 18, 1172-6	3.7	26
81	Simultaneous measurement of stroke volume by impedance cardiography and nuclear ventriculography: comparisons at rest and exercise. <i>Annals of Biomedical Engineering</i> , <b>1989</b> , 17, 475-82	4.7	26
80	Denial of depression as an independent correlate of coronary artery disease. <i>Journal of Health Psychology</i> , <b>1996</b> , 1, 93-105	3.1	25
79	Men at risk for hypertension show elevated vascular resistance at rest and during mental stress. <i>International Journal of Psychophysiology</i> , <b>1997</b> , 25, 185-92	2.9	24
78	Altered affective modulation of the startle reflex in alcoholics with antisocial personality disorder. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2003</b> , 27, 1901-11	3.7	24
77	Early-Life Adversity Interacts with FKBP5 Genotypes: Altered Working Memory and Cardiac Stress Reactivity in the Oklahoma Family Health Patterns Project. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 1724-3	32 <sup>8.7</sup>	24
76	Combining diffusion tensor imaging and magnetic resonance spectroscopy to study reduced frontal white matter integrity in youths with family histories of substance use disorders. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 5877-87	5.9	23
75	The hypothalamic-pituitary-adrenocortical axis in addiction. <i>International Journal of Psychophysiology</i> , <b>2006</b> , 59, 193-4	2.9	23
74	Predicting response to a reaction time task: heart rate reactivity compared with type A behavior. <i>Psychophysiology</i> , <b>1986</b> , 23, 648-56	4.1	23
73	Sex differences in the hemodynamic responses to mental stress: Effect of caffeine consumption. <i>Psychophysiology</i> , <b>2006</b> , 43, 337-43	4.1	22
72	Caffeine elevates blood pressure response to exercise in mild hypertensive men. <i>American Journal of Hypertension</i> , <b>1995</b> , 8, 1184-8	2.3	22
71	Cardiovascular responses to occupational stress in male medical students: A paradigm for ambulatory monitoring studies <i>Health Psychology</i> , <b>1992</b> , 11, 55-60	5	22

70	Adrenocortical stress responses and altered working memory performance. <i>Psychophysiology</i> , <b>2002</b> , 39, 95-9	4.1	22
69	Emotional distress among males with "syndrome X". Journal of Behavioral Medicine, <b>1996</b> , 19, 455-66	3.6	21
68	Schizophrenic cognitive dysfunction: a deficit in rule transfer. <i>Journal of Clinical Psychology</i> , <b>1977</b> , 33, 335-40	2.8	21
67	Caffeine and stress: implications for risk, assessment, and management of hypertension. <i>Journal of Clinical Hypertension</i> , <b>2001</b> , 3, 354-61	2.3	20
66	Can exaggerated stress reactivity and prolonged recovery predict negative health outcomes? The case of cardiovascular disease. <i>Psychosomatic Medicine</i> , <b>2015</b> , 77, 212-4	3.7	19
65	Caffeine and behavioral stress effects on blood pressure in borderline hypertensive Caucasian men <i>Health Psychology</i> , <b>1996</b> , 15, 11-17	5	19
64	Heart rate reactivity, behavior pattern, and parental hypertension as predictors of cardiovascular activity during cognitive challenge. <i>Psychophysiology</i> , <b>1991</b> , 28, 639-47	4.1	19
63	Early-Life Adversity and Blunted Stress Reactivity as Predictors of Alcohol and Drug use in Persons With COMT (rs4680) Val158Met Genotypes. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2019</b> , 43, 1519-1527	3.7	18
62	Hemodynamic alterations in alcohol-related transitory hypertension. <i>Alcohol</i> , <b>1996</b> , 13, 387-93	2.7	18
61	Hemodynamic characteristics of young men at risk for hypertension at rest and during laboratory stressors <i>Health Psychology</i> , <b>1992</b> , 11, 24-31	5	18
60	Performance of Type A (coronary-prone) men during and after exposure to uncontrollable noise and task failure <i>Journal of Personality and Social Psychology</i> , <b>1980</b> , 38, 963-971	6.5	18
59	Hemodynamics during rest and behavioral stress in normotensive men at high risk for hypertension. <i>Psychophysiology</i> , <b>1998</b> , 35, 47-53	4.1	17
58	Caffeine tolerance is incomplete: persistent blood pressure responses in the ambulatory setting. <i>American Journal of Hypertension</i> , <b>2005</b> , 18, 714-9	2.3	17
57	New ambulatory impedance cardiograph validated against the Minnesota Impedance Cardiograph. <i>Psychophysiology</i> , <b>2001</b> , 38, 465-473	4.1	17
56	Blunted stress reactivity reveals vulnerability to early life adversity in young adults with a family history of alcoholism. <i>Addiction</i> , <b>2019</b> , 114, 798-806	4.6	17
55	Risk factors for alcoholism in the Oklahoma Family Health Patterns project: impact of early life adversity and family history on affect regulation and personality. <i>Drug and Alcohol Dependence</i> , <b>2015</b> , 150, 38-45	4.9	16
54	Altered emotion-modulated startle in young adults with a family history of alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2002</b> , 26, 441-8	3.7	16
53	Some factors influencing the vasomotor response to cold pressor stimulation. <i>Psychophysiology</i> , <b>1975</b> , 12, 499-505	4.1	15

52	Autonomic arousal in normal, alcoholic, and brain-damaged subjects as measured by the plethysmograph response to cold pressor stimulation. <i>Psychophysiology</i> , <b>1973</b> , 10, 166-76	4.1	14	
51	A Biobehavioral Model of Hypertension Development <b>1992</b> , 265-280		14	
50	Attenuated heart rate responses to public speaking in individuals with alcohol dependence. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2002</b> , 26, 841-7	3.7	14	
49	Relationship between schizophrenic thinking and MMPI for process and reactive patients. <i>Journal of Clinical Psychology</i> , <b>1977</b> , 33, 116-9	2.8	13	
48	Neurobiological mechanisms of early life adversity, blunted stress reactivity and risk for addiction. <i>Neuropharmacology</i> , <b>2021</b> , 188, 108519	5.5	13	
47	Anomalous temporoparietal activity in individuals with a family history of alcoholism: studies from the Oklahoma Family Health Patterns Project. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2014</b> , 38, 1639-45	3.7	12	
46	Differential impact of serotonin transporter activity on temperament and behavior in persons with a family history of alcoholism in the Oklahoma Family Health Patterns Project. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2014</b> , 38, 1575-81	3.7	12	
45	Cardiovascular responses to physical and psychological stress in female alcoholics with transitory hypertension after early abstinence. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2003</b> , 27, 1489-98	3.7	12	
44	Defining the phenotype of young adults with family histories of alcohol and other substance use disorders: Studies from the family health patterns project. <i>Addictive Behaviors</i> , <b>2018</b> , 77, 247-254	4.2	12	
43	Early life adversity diminishes the cortisol response to opioid blockade in women: Studies from the Family Health Patterns project. <i>PLoS ONE</i> , <b>2018</b> , 13, e0205723	3.7	12	
42	Cardiovascular responses to stress and disease outcomes: a test of the reactivity hypothesis. <i>Hypertension</i> , <b>2010</b> , 55, 842-3	8.5	11	
41	Consistency of cardiovascular response pattern to caffeine across multiple studies using impedance and nuclear cardiography. <i>Biological Psychology</i> , <b>1993</b> , 36, 131-8	3.2	10	
40	Cardiovascular and neuroendocrine responsiveness in diabetic adolescents within a family context: Association with poor diabetic control and dysfunctional family dynamics <i>Family Systems Medicine</i> , <b>1992</b> , 10, 5-33		10	
39	Mechanisms of myocardial ischemia induced by epinephrine: comparison with exercise-induced ischemia. <i>Psychosomatic Medicine</i> , <b>1988</b> , 50, 381-93	3.7	10	
38	The Role of Cardiovascular Reactivity in Hypertension Risk <b>1992</b> , 165-186		10	
37	Caffeine, extended stress, and blood pressure in borderline hypertensive men. <i>International Journal of Behavioral Medicine</i> , <b>2000</b> , 7, 183-188	2.6	9	
36	Early life adversity and increased delay discounting: Findings from the Family Health Patterns project. <i>Experimental and Clinical Psychopharmacology</i> , <b>2019</b> , 27, 153-159	3.2	9	
35	Cognitive and Self-regulatory Mechanisms of Obesity Study (COSMOS): Study protocol for a randomized controlled weight loss trial examining change in biomarkers, cognition, and self-regulation across two behavioral treatments. <i>Contemporary Clinical Trials</i> , <b>2018</b> , 66, 20-27	2.3	8	

34	Adrenocortical effects of caffeine at rest and during mental stress in borderline hypertensive men. <i>International Journal of Behavioral Medicine</i> , <b>1995</b> , 2, 263-75	2.6	8
33	Lipid-lowering therapy and violent death: Is depression a culprit?. Stress and Health, 1994, 10, 233-237		8
32	Cardiac adaptation to increased systemic blood pressure in borderline hypertensive men. <i>American Journal of Cardiology</i> , <b>1993</b> , 72, 407-12	3	8
31	Working memory reflects vulnerability to early life adversity as a risk factor for substance use disorder in the FKBP5 cortisol cochaperone polymorphism, rs9296158. <i>PLoS ONE</i> , <b>2019</b> , 14, e0218212	3.7	7
30	Noninvasive Measurement of Cardiac Functions <b>1989</b> , 23-50		7
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16	Randomness and the "streaking" phenomenon: attentional anomalies in performance on the Whitaker Index of Schizophrenic Thinking (WIST). <i>Journal of Clinical Psychology</i> , <b>1979</b> , 35, 289-95	2.8	4
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