

Robert D Levitan

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

3,654
citations

136950

32
h-index

138484

58
g-index

101
all docs

101
docs citations

101
times ranked

4598
citing authors

#	ARTICLE	IF	CITATIONS
1	Low socioeconomic status, parental stress, depression, and the buffering role of network social capital in mothers. <i>Journal of Mental Health</i> , 2022, 31, 340-347.	1.9	12
2	Combined polygenic risk scores of different psychiatric traits predict general and specific psychopathology in childhood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 636-645.	5.2	14
3	Interactions between a polygenic risk score for plasma docosahexaenoic fatty acid concentration, eating behaviour, and body composition in children. <i>International Journal of Obesity</i> , 2022, , .	3.4	0
4	Evaluating depression and anxiety throughout pregnancy and after birth: impact of the COVID-19 pandemic. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2022, 4, 100605.	2.6	17
5	Maternal Prenatal Mood, Pregnancy-Specific Worries, and Early Child Psychopathology: Findings From the DREAM BIG Consortium. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 186-197.	0.5	40
6	Dopamine D4 receptor gene polymorphism (DRD4 VNTR) moderates real-world behavioural response to the food retail environment in children. <i>BMC Public Health</i> , 2021, 21, 145.	2.9	7
7	Metabolic variables associated with response to cognitive behavioural therapy for depression in females: A Canadian biomarker integration network for depression (CAN-BIND) study. <i>Journal of Psychiatric Research</i> , 2021, 142, 321-327.	3.1	1
8	Does social capital moderate the association between children's emotional overeating and parental stress? A cross-sectional study of the stress-buffering hypothesis in a sample of mother-child dyads. <i>Social Science and Medicine</i> , 2020, 257, 112082.	3.8	13
9	Seasonality of plasma tryptophan and kynurenine in pregnant mothers with a history of seasonal affective disorder: Vulnerability or adaptation?. <i>World Journal of Biological Psychiatry</i> , 2020, 21, 529-538.	2.6	7
10	Predicted DRD4 prefrontal gene expression moderates snack intake and stress perception in response to the environment in adolescents. <i>PLoS ONE</i> , 2020, 15, e0234601.	2.5	9
11	Genetically predicted gene expression of prefrontal DRD4 gene and the differential susceptibility to childhood emotional eating in response to positive environment. <i>Appetite</i> , 2020, 148, 104594.	3.7	12
12	Using early changes in cold cognition to predict response to vortioxetine in major depressive disorder. <i>Psychiatry Research</i> , 2020, 284, 112767.	3.3	2
13	Exposure to attachment figure cue reduces cigarette craving.. <i>Experimental and Clinical Psychopharmacology</i> , 2020, 28, 81-86.	1.8	2
14	Multi-behavioral obesogenic phenotypes among school-aged boys and girls along the birth weight continuum. <i>PLoS ONE</i> , 2019, 14, e0212290.	2.5	2
15	Extraversion modulates cortisol responses to acute social stress in chronic major depression. <i>Psychoneuroendocrinology</i> , 2019, 103, 316-323.	2.7	5
16	Childhood Adversity and Hazardous Drinking: The Mediating Role of Attachment Insecurity. <i>Substance Use and Misuse</i> , 2018, 53, 1387-1398.	1.4	5
17	Fetal growth interacts with multilocus genetic score reflecting dopamine signaling capacity to predict spontaneous sugar intake in children. <i>Appetite</i> , 2018, 120, 596-601.	3.7	23
18	The dopamine D4 receptor gene, birth weight, maternal depression, maternal attention, and the prediction of disorganized attachment at 36 months of age: A prospective gene A— environment analysis. , 2018, 50, 64-77.		10

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19	Birth weight and catch up growth are associated with childhood impulsivity in two independent cohorts. <i>Scientific Reports</i> , 2018, 8, 13705.	3.3	16
20	Low birth weight is associated with increased fat intake in school-aged boys. <i>British Journal of Nutrition</i> , 2018, 119, 1295-1302.	2.3	21
21	Decreased comfort food intake and allostatic load in adolescents carrying the A3669G variant of the glucocorticoid receptor gene. <i>Appetite</i> , 2017, 116, 21-28.	3.7	8
22	Gene and environment interaction: Is the differential susceptibility hypothesis relevant for obesity?. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 73, 326-339.	6.1	37
23	The <i>Drosophila</i> foraging gene human orthologue PRKG1 predicts individual differences in the effects of early adversity on maternal sensitivity. <i>Cognitive Development</i> , 2017, 42, 62-73.	1.3	15
24	Maternal DRD2, SLC6A3, and OXTR genotypes as potential moderators of the relation between maternal history of care and maternal cortisol secretion in the context of mother-infant separation. <i>Biological Psychology</i> , 2017, 129, 154-164.	2.2	4
25	A DRD4 gene by maternal sensitivity interaction predicts risk for overweight or obesity in two independent cohorts of preschool children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 180-188.	5.2	14
26	Binge Eating Disorder (BED) in Relation to Addictive Behaviors and Personality Risk Factors. <i>Frontiers in Psychology</i> , 2017, 8, 579.	2.1	17
27	Infant Emotion Regulation Strategy Moderates Relations between Self-Reported Maternal Depressive Symptoms and Infant HPA Activity. <i>Infant and Child Development</i> , 2016, 25, 64-83.	1.5	4
28	Increased Seasonal Variation in Serotonin Transporter Binding in Seasonal Affective Disorder. <i>Neuropsychopharmacology</i> , 2016, 41, 2447-2454.	5.4	40
29	Breastfeeding in the 21st century. <i>Lancet, The</i> , 2016, 387, 2088-2089.	13.7	3
30	Genetic Differential Susceptibility to Socioeconomic Status and Childhood Obesogenic Behavior. <i>JAMA Pediatrics</i> , 2016, 170, 359.	6.2	76
31	Efficacy of Bright Light Treatment, Fluoxetine, and the Combination in Patients With Nonseasonal Major Depressive Disorder. <i>JAMA Psychiatry</i> , 2016, 73, 56.	11.0	191
32	Monoamine Oxidase-A Occupancy by Moclobemide and Phenzelzine: Implications for the Development of Monoamine Oxidase Inhibitors. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyv078.	2.1	27
33	The Relationship Between Binge Eating and Attention Deficit Hyperactivity Disorder. , 2016, , 3-15.		1
34	Summary cortisol reactivity indicators: Interrelations and meaning. <i>Neurobiology of Stress</i> , 2015, 2, 34-43.	4.0	110
35	The interplay of birth weight, dopamine receptor D4 gene (DRD4), and early maternal care in the prediction of disorganized attachment at 36 months of age. <i>Development and Psychopathology</i> , 2015, 27, 1145-1161.	2.3	28
36	Poor infant inhibitory control predicts food fussiness in childhood – A possible protective role of n-3 PUFAs for vulnerable children. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2015, 97, 21-25.	2.2	17

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37	DRD2 and SLC6A3 moderate impact of maternal depressive symptoms on infant cortisol. <i>Psychoneuroendocrinology</i> , 2015, 62, 243-251.	2.7	16
38	Season of birth, the dopamine D4 receptor gene and emotional eating in males and females. Evidence of a genetic plasticity factor?. <i>Appetite</i> , 2015, 90, 51-57.	3.7	10
39	The cortisol response to social stress in social anxiety disorder. <i>Asian Journal of Psychiatry</i> , 2015, 14, 57-60.	2.0	8
40	High reactivity of the cortisol awakening response predicts positive treatment outcome in heterogeneous depressed patients completing an alternate milieu inpatient program. <i>General Hospital Psychiatry</i> , 2015, 37, 601-605.	2.4	10
41	Preschool children without 7-repeat DRD4 gene more likely to develop disorganized attachment style. <i>McGill Science Undergraduate Research Journal</i> , 2015, 10, 31-36.	0.2	2
42	Elevated Monoamine Oxidase A Binding During Major Depressive Episodes Is Associated with Greater Severity and Reversed Neurovegetative Symptoms. <i>Neuropsychopharmacology</i> , 2014, 39, 973-980.	5.4	53
43	Association between the seven-repeat allele of the dopamine-4 receptor gene (DRD4) and spontaneous food intake in pre-school children. <i>Appetite</i> , 2014, 73, 15-22.	3.7	30
44	The role of leptin, melanocortin, and neurotrophin system genes on body weight in anorexia nervosa and bulimia nervosa. <i>Journal of Psychiatric Research</i> , 2014, 55, 77-86.	3.1	25
45	Low maternal sensitivity at 6 months of age predicts higher BMI in 48 month old girls but not boys. <i>Appetite</i> , 2014, 82, 97-102.	3.7	24
46	Attachment style at discharge predicts depression status four months following a 28-day alternate-milieu inpatient program. <i>Asian Journal of Psychiatry</i> , 2014, 8, 104-105.	2.0	4
47	Transgenerational effects of maternal care interact with fetal growth and influence attention skills at 18months of age. <i>Early Human Development</i> , 2014, 90, 241-246.	1.8	13
48	The Maternal Adversity, Vulnerability and Neurodevelopment Project: Theory and Methodology. <i>Canadian Journal of Psychiatry</i> , 2014, 59, 497-508.	1.9	76
49	Genetic and Developmental Origins of Food Preferences and Obesity Risk: The Role of Dopamine. <i>Research and Perspectives in Endocrine Interactions</i> , 2014, , 157-174.	0.2	2
50	Novel "Thrifty" Models of Increased Eating Behaviour. <i>Current Psychiatry Reports</i> , 2013, 15, 408.	4.5	8
51	Interaction between Oxytocin Genotypes and Early Experience Predicts Quality of Mothering and Postpartum Mood. <i>PLoS ONE</i> , 2013, 8, e61443.	2.5	110
52	Direct Health Care Costs of Treating Seasonal Affective Disorder: A Comparison of Light Therapy and Fluoxetine. <i>Depression Research and Treatment</i> , 2012, 2012, 1-5.	1.3	8
53	Seasonal affective disorder. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2012, 106, 279-289.	1.8	12
54	Preliminary evidence for an impulsivity-based thrifty eating phenotype. <i>Pediatric Research</i> , 2012, 71, 293-298.	2.3	67

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55	Possible association of the <i>DRD4</i> gene with a history of attentionâ€deficit/hyperactivity disorder in women with bulimia nervosa. International Journal of Eating Disorders, 2012, 45, 622-625.	4.0	11
56	Obesity Comorbidity in Unipolar Major Depressive Disorder. Journal of Clinical Psychiatry, 2012, 73, 1119-1124.	2.2	67
57	COMT Val158Met variant and functional haplotypes associated with childhood ADHD history in women with bulimia nervosa. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 948-952.	4.8	34
58	Emotions and Eating Behaviour: Implications for the Current Obesity Epidemic. University of Toronto Quarterly, 2010, 79, 783-799.	0.1	29
59	A Season-of-Birth/DRD4 Interaction Predicts Maximal Body Mass Index in Women with Bulimia Nervosa. Neuropsychopharmacology, 2010, 35, 1729-1733.	5.4	29
60	A Novel Examination of Atypical Major Depressive Disorder Based on Attachment Theory. Journal of Clinical Psychiatry, 2009, 70, 879-887.	2.2	21
61	Weight gain and obesity in seasonal affective disorder: adaptations from our past?. , 2009, , 179-188.		0
62	Dr Levitan and Colleagues Reply. Journal of Clinical Psychiatry, 2009, 70, 1726-1727.	2.2	0
63	Do Adverse Life Events Trigger Atypical Symptoms?. American Journal of Psychiatry, 2008, 165, 533-533.	7.2	0
64	Dopamine Transporter Gene (DAT1) Associated with Appetite Suppression to Methylphenidate in a Caseâ€Control Study of Binge Eating Disorder. Neuropsychopharmacology, 2007, 32, 2199-2206.	5.4	60
65	Atypical Major Depression - Past, Present, and Future. Current Psychiatry Reviews, 2007, 3, 259-264.	0.9	2
66	Quality of life as an outcome indicator in patients with seasonal affective disorder: results from the Can-SAD study. Psychological Medicine, 2007, 37, 727.	4.5	23
67	From motivation to behaviour: A model of reward sensitivity, overeating, and food preferences in the risk profile for obesity. Appetite, 2007, 48, 12-19.	3.7	314
68	Seasonality and circadian preference in adult attention-deficit/hyperactivity disorder: clinical and neuropsychological correlates. Comprehensive Psychiatry, 2007, 48, 562-571.	3.1	92
69	Moderate Exercise and Bright Light Treatment in Overweight and Obese Individuals. Obesity, 2007, 15, 1749-1757.	3.0	41
70	The chronobiology and neurobiology of winter seasonal affective disorder. Dialogues in Clinical Neuroscience, 2007, 9, 315-324.	3.7	119
71	Associations among overeating, overweight, and attention deficit/hyperactivity disorder: A structural equation modelling approach. Eating Behaviors, 2006, 7, 266-274.	2.0	160
72	The Can-SAD Study: A Randomized Controlled Trial of the Effectiveness of Light Therapy and Fluoxetine in Patients With Winter Seasonal Affective Disorder. American Journal of Psychiatry, 2006, 163, 805-812.	7.2	200

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73	O sweet spot where art thou? Light treatment of Seasonal Affective Disorder and the circadian time of sleep. <i>Journal of Affective Disorders</i> , 2006, 90, 227-231.	4.1	26
74	Personality and seasonal affective disorder: Results from the CAN-SAD study. <i>Journal of Affective Disorders</i> , 2006, 93, 35-42.	4.1	20
75	A Birth-Season/DRD4 Gene Interaction Predicts Weight Gain and Obesity in Women with Seasonal Affective Disorder: A Seasonal Thrifty Phenotype Hypothesis. <i>Neuropsychopharmacology</i> , 2006, 31, 2498-2503.	5.4	77
76	Seasonality and seasonal affective disorder (SAD): An evolutionary viewpoint tied to energy conservation and reproductive cycles. <i>Journal of Affective Disorders</i> , 2005, 87, 3-10.	4.1	68
77	A dimensional approach to personality in atypical depression. <i>Psychiatry Research</i> , 2005, 134, 161-167.	3.3	15
78	The dopamine-4 receptor gene associated with binge eating and weight gain in women with seasonal affective disorder: An evolutionary perspective. <i>Biological Psychiatry</i> , 2004, 56, 665-669.	1.3	94
79	Childhood adversities associated with major depression and/or anxiety disorders in a community sample of Ontario: Issues of co-morbidity and specificity. <i>Depression and Anxiety</i> , 2003, 17, 34-42.	4.1	103
80	Childhood Trauma and Depression. <i>American Journal of Psychiatry</i> , 2003, 160, 1188-1188.	7.2	4
81	A comparison of open treatment of seasonal major and minor depression with light therapy. <i>Journal of Affective Disorders</i> , 2002, 71, 243-248.	4.1	25
82	Low-dose dexamethasone challenge in women with atypical major depression: pilot study. <i>Journal of Psychiatry and Neuroscience</i> , 2002, 27, 47-51.	2.4	46
83	Polymorphism of the serotonin 5-HT1B receptor gene (HTR1B) associated with minimum lifetime body mass index in women with bulimia nervosa. <i>Biological Psychiatry</i> , 2001, 50, 640-643.	1.3	51
84	Suicidal Ideation in Major Depression: Sex Differences and Impact of Comorbid Anxiety. <i>Canadian Journal of Psychiatry</i> , 2000, 45, 822-826.	1.9	50
85	Treatment of Atypical Depression With Cognitive Therapy or Phenelzine. <i>Archives of General Psychiatry</i> , 2000, 57, 1084.	12.3	5
86	Selective alteration of personality in response to noradrenergic and serotonergic antidepressant medication in depressed sample: evidence of non-specificity. <i>Psychiatry Research</i> , 1999, 86, 211-216.	3.3	41
87	Seasonal affective symptoms in adults with residual attention-deficit hyperactivity disorder. <i>Comprehensive Psychiatry</i> , 1999, 40, 261-267.	3.1	29
88	Major Depression in Individuals With a History of Childhood Physical or Sexual Abuse: Relationship to Neurovegetative Features, Mania, and Gender. <i>American Journal of Psychiatry</i> , 1998, 155, 1746-1752.	7.2	166
89	Negative Attributional Style in Seasonal and Nonseasonal Depression. <i>American Journal of Psychiatry</i> , 1998, 155, 428-430.	7.2	35
90	Self-Report Ratings and Informants' Ratings of Personalities of Depressed Outpatients. <i>American Journal of Psychiatry</i> , 1998, 155, 437-438.	7.2	73

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91	Hormonal and Subjective Responses to Intravenous m-Chlorophenylpiperazine in Women With Seasonal Affective Disorder. <i>Archives of General Psychiatry</i> , 1998, 55, 244.	12.3	27
92	L-Tryptophan Augmentation of Light Therapy in Patients with Seasonal Affective Disorder. <i>Canadian Journal of Psychiatry</i> , 1997, 42, 303-306.	1.9	35
93	Hormonal and Subjective Responses to Intravenous meta-Chlorophenylpiperazine in Bulimia Nervosa. <i>Archives of General Psychiatry</i> , 1997, 54, 521.	12.3	59
94	Characterization of the "seasonal" bulimic patient. , 1996, 19, 187-192.		6
95	Seasonal fluctuations in mood and eating behavior in bulimia nervosa. <i>International Journal of Eating Disorders</i> , 1994, 16, 295-299.	4.0	32
96	Seasonal Variation in Bulimic Symptoms. <i>American Journal of Psychiatry</i> , 1990, 147, 1579-1579.	7.2	3
97	Auditory grouping based on fundamental frequency and formant peak frequency.. <i>Canadian Journal of Psychology</i> , 1990, 44, 400-413.	0.8	74