

# Theodore P Beauchaine

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2844635/publications.pdf>

Version: 2024-02-01

125  
papers

12,292  
citations

34105

52  
h-index

26613

107  
g-index

128  
all docs

128  
docs citations

128  
times ranked

9360  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vagal tone, development, and Gray's motivational theory: Toward an integrated model of autonomic nervous system functioning in psychopathology. <i>Development and Psychopathology</i> , 2001, 13, 183-214.	2.3	1,204
2	A biosocial developmental model of borderline personality: Elaborating and extending linehan's theory. <i>Psychological Bulletin</i> , 2009, 135, 495-510.	6.1	888
3	Polyvagal Theory and developmental psychopathology: Emotion dysregulation and conduct problems from preschool to adolescence. <i>Biological Psychology</i> , 2007, 74, 174-184.	2.2	601
4	Victimization Over the Life Span: A Comparison of Lesbian, Gay, Bisexual, and Heterosexual Siblings. <i>Journal of Consulting and Clinical Psychology</i> , 2005, 73, 477-487.	2.0	587
5	Heart rate variability as a transdiagnostic biomarker of psychopathology. <i>International Journal of Psychophysiology</i> , 2015, 98, 338-350.	1.0	583
6	Mediators, Moderators, and Predictors of 1-Year Outcomes Among Children Treated for Early-Onset Conduct Problems: A Latent Growth Curve Analysis. <i>Journal of Consulting and Clinical Psychology</i> , 2005, 73, 371-388.	2.0	383
7	Respiratory sinus arrhythmia: a transdiagnostic biomarker of emotion dysregulation and psychopathology. <i>Current Opinion in Psychology</i> , 2015, 3, 43-47.	4.9	371
8	Future Directions in Emotion Dysregulation and Youth Psychopathology. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2015, 44, 875-896.	3.4	277
9	Comorbidities and continuities as ontogenic processes: Toward a developmental spectrum model of externalizing psychopathology. <i>Development and Psychopathology</i> , 2013, 25, 1505-1528.	2.3	260
10	Parent training in head start: a comparison of program response among African American, Asian American, Caucasian, and Hispanic mothers. <i>Prevention Science</i> , 2001, 2, 209-227.	2.6	244
11	Disinhibitory psychopathology in male adolescents: Discriminating conduct disorder from attention-deficit/hyperactivity disorder through concurrent assessment of multiple autonomic states. <i>Journal of Abnormal Psychology</i> , 2001, 110, 610-624.	1.9	231
12	Multifinality in the development of personality disorders: A Biology × Sex × Environment interaction model of antisocial and borderline traits. <i>Development and Psychopathology</i> , 2009, 21, 735-770.	2.3	218
13	Depression and resting state heart rate variability in children and adolescents – A systematic review and meta-analysis. <i>Clinical Psychology Review</i> , 2016, 46, 136-150.	11.4	209
14	Three-year follow-up of same-sex couples who had civil unions in Vermont, same-sex couples not in civil unions, and heterosexual married couples. <i>Developmental Psychology</i> , 2008, 44, 102-116.	1.6	203
15	Ten good reasons to consider biological processes in prevention and intervention research. <i>Development and Psychopathology</i> , 2008, 20, 745-774.	2.3	198
16	Autonomic correlates of attention-deficit/hyperactivity disorder and oppositional defiant disorder in preschool children. <i>Journal of Abnormal Psychology</i> , 2006, 115, 174-178.	1.9	188
17	Correspondence between physiological and self-report measures of emotion dysregulation: A longitudinal investigation of youth with and without psychopathology. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 1357-1364.	5.2	183
18	Psychological, autonomic, and serotonergic correlates of parasuicide among adolescent girls. <i>Development and Psychopathology</i> , 2005, 17, 1105-27.	2.3	172

#	ARTICLE	IF	CITATIONS
19	Mental Health of Lesbian, Gay, Bisexual, and Heterosexual Siblings: Effects of Gender, Sexual Orientation, and Family.. Journal of Abnormal Psychology, 2005, 114, 471-476.	1.9	171
20	Evidence for Latent Classes of IQ in Young Children With Autism Spectrum Disorder. American Journal on Intellectual and Developmental Disabilities, 2008, 113, 439-452.	2.4	164
21	Taxometrics and developmental psychopathology. Development and Psychopathology, 2003, 15, 501-527.	2.3	150
22	Sex Differences in Autonomic Correlates of Conduct Problems and Aggression. Journal of the American Academy of Child and Adolescent Psychiatry, 2008, 47, 788-796.	0.5	146
23	Trait Impulsivity and the Externalizing Spectrum. Annual Review of Clinical Psychology, 2017, 13, 343-368.	12.3	145
24	Comorbidity of attentionâ€deficit/hyperactivity disorder and earlyâ€onset conduct disorder: Biological, environmental, and developmental mechanisms.. Clinical Psychology: Science and Practice, 2010, 17, 327-336.	0.9	144
25	A comparison of psychophysiological and self-report measures of BAS and BIS activation. Psychophysiology, 2005, 42, 108-115.	2.4	141
26	Sympathetic- and parasympathetic-linked cardiac function and prediction of externalizing behavior, emotion regulation, and prosocial behavior among preschoolers treated for ADHD.. Journal of Consulting and Clinical Psychology, 2013, 81, 481-493.	2.0	131
27	Parent-child interactions, peripheral serotonin, and self-inflicted injury in adolescents.. Journal of Consulting and Clinical Psychology, 2008, 76, 15-21.	2.0	127
28	Emotion dysregulation and emerging psychopathology: A transdiagnostic, transdisciplinary perspective. Development and Psychopathology, 2019, 31, 799-804.	2.3	127
29	Assessing clinical significance: Does it matter which method we use?. Journal of Consulting and Clinical Psychology, 2005, 73, 982-989.	2.0	123
30	Familial and temperamental predictors of resilience in children at risk for conduct disorder and depression. Development and Psychopathology, 2007, 19, 701-727.	2.3	123
31	Neurological correlates of reward responding in adolescents with and without externalizing behavior disorders.. Journal of Abnormal Psychology, 2009, 118, 203-213.	1.9	119
32	PHYSIOLOGICAL MARKERS OF EMOTION AND BEHAVIOR DYSREGULATION IN EXTERNALIZING PSYCHOPATHOLOGY. Monographs of the Society for Research in Child Development, 2012, 77, 79-86.	6.8	119
33	Quantifying respiratory sinus arrhythmia: Effects of misspecifying breathing frequencies across development. Development and Psychopathology, 2018, 30, 351-366.	2.3	116
34	The effects of allostatic load on neural systems subserving motivation, mood regulation, and social affiliation. Development and Psychopathology, 2011, 23, 975-999.	2.3	113
35	Neurobiological correlates of social functioning in autism. Clinical Psychology Review, 2010, 30, 733-748.	11.4	103
36	Neurobiological adaptations to violence across development. Development and Psychopathology, 2010, 22, 1-22.	2.3	102

#	ARTICLE	IF	CITATIONS
37	Instantiating the multiple levels of analysis perspective in a program of study on externalizing behavior. <i>Development and Psychopathology</i> , 2012, 24, 1003-1018.	2.3	101
38	Direct and Passive Prenatal Nicotine Exposure and the Development of Externalizing Psychopathology. <i>Child Psychiatry and Human Development</i> , 2007, 38, 255-269.	1.9	96
39	Brief Report: Social Skills, Internalizing and Externalizing Symptoms, and Respiratory Sinus Arrhythmia in Autism. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 730-737.	2.7	91
40	A comparison of maximum covariance and k-means cluster analysis in classifying cases into known taxon groups.. <i>Psychological Methods</i> , 2002, 7, 245-261.	3.5	86
41	A latent structure analysis of Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition, Narcissistic Personality Disorder criteria. <i>Comprehensive Psychiatry</i> , 2005, 46, 361-367.	3.1	86
42	Respiratory sinus arrhythmia reactivity across empirically based structural dimensions of psychopathology: A meta-analysis. <i>Psychophysiology</i> , 2019, 56, e13329.	2.4	86
43	Redefining the endophenotype concept to accommodate transdiagnostic vulnerabilities and etiological complexity. <i>Biomarkers in Medicine</i> , 2017, 11, 769-780.	1.4	83
44	One-Year Follow-Up of Combined Parent and Child Intervention for Young Children with ADHD. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2013, 42, 251-261.	3.4	77
45	Differentiating Adolescent Self-Injury from Adolescent Depression: Possible Implications for Borderline Personality Development. <i>Journal of Abnormal Child Psychology</i> , 2012, 40, 45-57.	3.5	74
46	Emotion dysregulation and dyadic conflict in depressed and typical adolescents: Evaluating concordance across psychophysiological and observational measures. <i>Biological Psychology</i> , 2014, 98, 50-58.	2.2	71
47	Mechanisms of Contextual Risk for Adolescent Self-Injury: Invalidation and Conflict Escalation in Mother-Child Interactions. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2013, 42, 467-480.	3.4	70
48	Motivation, emotion regulation, and the latent structure of psychopathology: An integrative and convergent historical perspective. <i>International Journal of Psychophysiology</i> , 2017, 119, 108-118.	1.0	70
49	Pre-ejection period reactivity and psychiatric comorbidity prospectively predict substance use initiation among middle-schoolers: A pilot study. <i>Psychophysiology</i> , 2011, 48, 1588-1596.	2.4	69
50	Neural substrates of trait impulsivity, anhedonia, and irritability: Mechanisms of heterotypic comorbidity between externalizing disorders and unipolar depression. <i>Development and Psychopathology</i> , 2016, 28, 1177-1208.	2.3	69
51	Irritability as a Transdiagnostic Vulnerability Trait: Current Issues and Future Directions. <i>Behavior Therapy</i> , 2020, 51, 350-364.	2.4	67
52	Neural responses to monetary incentives among self-injuring adolescent girls. <i>Development and Psychopathology</i> , 2016, 28, 277-291.	2.3	56
53	Pseudotaxonicity in MAMBAC and MAXCOV analyses of rating-scale data: Turning continua into classes by manipulating observer's expectations.. <i>Psychological Methods</i> , 2003, 8, 3-15.	3.5	55
54	Disrupted Effective Connectivity Between the Medial Frontal Cortex and the Caudate in Adolescent Boys With Externalizing Behavior Disorders. <i>Criminal Justice and Behavior</i> , 2009, 36, 1141-1157.	1.8	54

#	ARTICLE	IF	CITATIONS
55	Comorbid depression and heart rate variability as predictors of aggressive and hyperactive symptom responsiveness during inpatient treatment of conduct-disordered, ADHD boys. <i>Aggressive Behavior</i> , 2000, 26, 425-441.	2.4	52
56	Dissociation of sad facial expressions and autonomic nervous system responding in boys with disruptive behavior disorders. <i>Psychophysiology</i> , 2008, 45, 100-110.	2.4	51
57	Longitudinal patterns of autonomic nervous system responding to emotion evocation among children with conduct problems and/or depression. <i>Developmental Psychobiology</i> , 2013, 55, 698-706.	1.6	50
58	Role of biomarkers and endophenotypes in prevention and treatment of psychopathological disorders. <i>Biomarkers in Medicine</i> , 2009, 3, 1-3.	1.4	48
59	Application of the Bifactor S $\hat{=}$ 1 Model to Multisource Ratings of ADHD/ODD Symptoms: an Appropriate Bifactor Model for Symptom Ratings. <i>Journal of Abnormal Child Psychology</i> , 2020, 48, 881-894.	3.5	47
60	Bifactor latent structure of attention-deficit/hyperactivity disorder (ADHD)/oppositional defiant disorder (ODD) symptoms and first-order latent structure of sluggish cognitive tempo symptoms.. <i>Psychological Assessment</i> , 2016, 28, 917-928.	1.5	46
61	Nonsuicidal Self-Injury and Suicidal Behaviors in Girls: The Case for Targeted Prevention in Preadolescence. <i>Clinical Psychological Science</i> , 2019, 7, 643-667.	4.0	45
62	Schizotypy, taxometrics, and disconfirming theories in soft science. <i>Personality and Individual Differences</i> , 2008, 44, 1652-1662.	2.9	43
63	RDoC and Psychopathology among Youth: Misplaced Assumptions and an Agenda for Future Research. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2020, 49, 322-340.	3.4	43
64	METHODOLOGICAL ARTICLE: A Brief Taxometrics Primer. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2007, 36, 654-676.	3.4	42
65	Patterns of Psychopathology in the Families of Children with Conduct Problems, Depression, and both Psychiatric Conditions. <i>Journal of Abnormal Child Psychology</i> , 2007, 35, 301-312.	3.5	42
66	Electrodermal responding predicts responses to, and may be altered by, preschool intervention for ADHD.. <i>Journal of Consulting and Clinical Psychology</i> , 2015, 83, 293-303.	2.0	42
67	Post-Dexamethasone Cortisol, Self-Inflicted Injury, and Suicidal Ideation Among Depressed Adolescent Girls. <i>Journal of Abnormal Child Psychology</i> , 2015, 43, 619-632.	3.5	42
68	Children with Autism Show Altered Autonomic Adaptation to Novel and Familiar Social Partners. <i>Autism Research</i> , 2016, 9, 579-591.	3.8	41
69	Psychiatry and developmental psychopathology: Unifying themes and future directions. <i>Comprehensive Psychiatry</i> , 2018, 87, 143-152.	3.1	36
70	Evaluating Emotional and Biological Sensitivity to Maternal Behavior Among Self-Injuring and Depressed Adolescent Girls Using Nonlinear Dynamics. <i>Clinical Psychological Science</i> , 2017, 5, 272-285.	4.0	35
71	Are there really patterns of attachment? Comment on Fraley and Spieker (2003).. <i>Developmental Psychology</i> , 2003, 39, 417-422.	1.6	34
72	Confirmatory Factor Analyses of DSM-IV Cluster C Personality Disorder Criteria. <i>Journal of Personality Disorders</i> , 2006, 20, 186-203.	1.4	33

#	ARTICLE	IF	CITATIONS
73	SOME DIFFICULTIES IN INTERPRETING PSYCHOPHYSIOLOGICAL RESEARCH WITH CHILDREN. Monographs of the Society for Research in Child Development, 2009, 74, 80-88.	6.8	33
74	Bifactor latent structure of <scp>ADHD</scp>/<scp>ODD</scp> symptoms: predictions of dualâ€pathway/traitâ€impulsivity etiological models of <scp>ADHD</scp>. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2014, 55, 393-401.	5.2	33
75	Neuroanatomical Correlates of Heterotypic Comorbidity in Externalizing Male Adolescents. Journal of Clinical Child and Adolescent Psychology, 2012, 41, 346-352.	3.4	32
76	Rewardâ€Based Decision Making and Electrodermal Responding by Young Children with Autism Spectrum Disorders during a Gambling Task. Autism Research, 2013, 6, 494-505.	3.8	32
77	A new generation of comorbidity research in the era of neuroscience and Research Domain Criteria. Development and Psychopathology, 2016, 28, 891-894.	2.3	32
78	Review on Neural Correlates of Emotion Regulation and Music: Implications for Emotion Dysregulation. Frontiers in Psychology, 2017, 8, 501.	2.1	29
79	Comorbidity and continuity of depression and conduct problems from elementary school to adolescence.. Journal of Abnormal Psychology, 2018, 127, 326-337.	1.9	29
80	Improvements in Negative Parenting Mediate Changes in Childrenâ€™s Autonomic Responding Following a Preschool Intervention for ADHD. Clinical Psychological Science, 2018, 6, 134-144.	4.0	28
81	A Review of Sleep Disturbances among Infants and Children with Neurodevelopmental Disorders. Review Journal of Autism and Developmental Disorders, 2020, 7, 278-294.	3.4	28
82	Risk Factors for Conduct Problems and Depressive Symptoms in a Cohort of Ukrainian Children. Journal of Clinical Child and Adolescent Psychology, 2006, 35, 244-252.	3.4	26
83	Early caregiving stress exposure moderates the relation between respiratory sinus arrhythmia reactivity at 1 month and biobehavioral outcomes at age 3. Psychophysiology, 2016, 53, 83-96.	2.4	25
84	Using computer-vision and machine learning to automate facial coding of positive and negative affect intensity. PLoS ONE, 2019, 14, e0211735.	2.5	25
85	Self-injuring adolescent girls exhibit insular cortex volumetric abnormalities that are similar to those seen in adults with borderline personality disorder. Development and Psychopathology, 2019, 31, 1203-1212.	2.3	25
86	ADHD, financial distress, and suicide in adulthood: A population study. Science Advances, 2020, 6, .	10.3	24
87	Attention-deficit/hyperactivity disorder, delay discounting, and risky financial behaviors: A preliminary analysis of self-report data. PLoS ONE, 2017, 12, e0176933.	2.5	24
88	Cognitive response repertoires to child noncompliance by mothers of aggressive boys. Journal of Abnormal Child Psychology, 2002, 30, 89-101.	3.5	22
89	Electrodermal Response to Reward and Nonâ€Reward Among Children With Autism. Autism Research, 2015, 8, 357-370.	3.8	22
90	Children's Emotion Regulation Difficulties Mediate the Association Between Maternal Borderline and Antisocial Symptoms and Youth Behavior Problems Over 1 Year. Journal of Personality Disorders, 2017, 31, 170-192.	1.4	20

#	ARTICLE	IF	CITATIONS
91	A mechanism-focused approach to the science of behavior change: An introduction to the special issue. <i>Behaviour Research and Therapy</i> , 2018, 101, 1-2.	3.1	19
92	Child and family characteristics moderate agreement between caregiver and clinician report of autism symptoms. <i>Autism Research</i> , 2018, 11, 476-487.	3.8	19
93	Editorial: Family History of Depression and Child Striatal Volumes in the ABCD Study: Promise and Perils of Neuroimaging Research With Large Samples. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020, 59, 1133-1134.	0.5	18
94	On the Meaning of the $\rho$ Factor in Symmetrical Bifactor Models of Psychopathology: Recommendations for Future Research From the Bifactor-( $S^2=1$ ) Perspective. <i>Assessment</i> , 2023, 30, 487-507.	3.1	17
95	Adult Children of Same-Sex and Heterosexual Couples: Demographic "Thriving". <i>Journal of GLBT Family Studies</i> , 2017, 13, 1-15.	2.1	13
96	Conduct disorder. , 2018, , 53-89.		13
97	Using automated computer vision and machine learning to code facial expressions of affect and arousal: Implications for emotion dysregulation research. <i>Development and Psychopathology</i> , 2019, 31, 871-886.	2.3	13
98	Neural correlates of absolute pitch: A review. <i>Musicae Scientiae</i> , 2017, 21, 287-302.	2.9	12
99	Delay Discounting of Protected Sex: Relationship Type and Sexual Orientation Influence Sexual Risk Behavior. <i>Archives of Sexual Behavior</i> , 2019, 48, 2089-2102.	1.9	11
100	Respiratory Sinus Arrhythmia Mediates Links Between Borderline Personality Disorder Symptoms and Both Aggressive and Violent Behavior. <i>Journal of Personality Disorders</i> , 2019, 33, 544-559.	1.4	11
101	Brief Report: Can a Composite Heart Rate Variability Biomarker Shed New Insights About Autism Spectrum Disorder in School-Aged Children?. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 346-356.	2.7	11
102	Mechanisms of child behavior change in parent training: Comment on Weeland et al. (2018). <i>Development and Psychopathology</i> , 2018, 30, 1529-1534.	2.3	9
103	Promises and Pitfalls of Latent Variable Approaches to Understanding Psychopathology: Reply to Burke and Johnston, Eid, JunghÅnel and Colleagues, and Willoughby. <i>Journal of Abnormal Child Psychology</i> , 2020, 48, 917-922.	3.5	9
104	The Efficacy of Cognitive Videogame Training for ADHD and What FDA Clearance Means for Clinicians. <i>Evidence-Based Practice in Child and Adolescent Mental Health</i> , 2021, 6, 116-130.	1.0	9
105	Anxiety Modulates Preference for Immediate Rewards Among Trait-Impulsive Individuals: A Hierarchical Bayesian Analysis. <i>Clinical Psychological Science</i> , 2020, 8, 1017-1036.	4.0	8
106	Internalizing "externalizing comorbidity and regional brain volumes in the ABCD study. <i>Development and Psychopathology</i> , 2021, 33, 1620-1633.	2.3	8
107	Attention-Deficit/Hyperactivity Disorder Symptoms and Externalizing Progression in the LAMS Study: A Test of Trait Impulsivity Theory. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 298-307.	0.5	7
108	A Developmental Model of Self-Inflicted Injury, Borderline Personality, and Suicide Risk. , 2014, , 521-542.		7

#	ARTICLE	IF	CITATIONS
109	Targeting couple and parent-child coercion to improve health behaviors. <i>Behaviour Research and Therapy</i> , 2018, 101, 82-91.	3.1	6
110	Risk assessment and heuristics: How cognitive shortcuts can fuel the spread of COVID-19. <i>Brain, Behavior, and Immunity</i> , 2021, 94, 6-7.	4.1	6
111	Characterizing Sleep Problems in 16p11.2 Deletion and Duplication. <i>Journal of Autism and Developmental Disorders</i> , 2023, 53, 1462-1475.	2.7	6
112	A Developmental Psychopathology Perspective on the Emergence of Antisocial and Borderline Personality Pathologies across the Lifespan: Commentary on <i>Personality Pathology in Youth</i> . , 2020, , 94-98.		5
113	Influence of empathetic pain processing on cognition in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 623-631.	3.2	4
114	Longitudinal associations of callous-unemotional and oppositional defiant behaviors over a three-year interval for Spanish children. <i>Development and Psychopathology</i> , 2020, 32, 481-490.	2.3	4
115	A Monte Carlo evaluation of growth mixture modeling. <i>Development and Psychopathology</i> , 2022, 34, 1604-1617.	2.3	3
116	Paternal antisociality and growth in child delinquent behaviors: Moderating effects of child sex and respiratory sinus arrhythmia. <i>Developmental Psychobiology</i> , 2021, 63, 1466-1481.	1.6	3
117	Anhedonia in Depression: Mechanisms, Assessment, and Therapeutics. , 2019, , 31-41.		2
118	Moving beyond Ordinary Factor Analysis in Studies of Personality and Personality Disorder: A Computational Modeling Perspective. <i>Psychopathology</i> , 2020, 53, 157-167.	1.5	2
119	Coercive Family Processes in the Development of Externalizing Behavior. , 2015, , .		2
120	Mothers of children with inflammatory bowel disease: a controlled study of adult attachment classifications and patterns of psychopathology. <i>Israel Journal of Psychiatry</i> , 2011, 48, 34-41.	0.2	2
121	Comorbidities and continuities as ontogenic processes: Toward a developmental spectrum model of externalizing psychopathology”CORRIGENDUM. <i>Development and Psychopathology</i> , 2014, 26, 553-553.	2.3	1
122	Developmental Processes. , 0, , 495-510.		1
123	Comorbid depression and heart rate variability as predictors of aggressive and hyperactive symptom responsiveness during inpatient treatment of conduct-disordered, ADHD boys. , 2000, 26, 425.		1
124	Parent Training for Childhood Conduct Problems. , 2022, , 126-147.		1
125	Serotonergic sensitivity alleles moderate relations between attachment security at age three and socioemotional competence at age five. <i>Developmental Psychobiology</i> , 2021, 63, 698-712.	1.6	1