

Jonathan E Butner

List of Publications by Year in descending order

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Version: 2024-02-01

98
papers

3,868
citations

147726

31
h-index

128225

60
g-index

100
all docs

100
docs citations

100
times ranked

3640
citing authors

#	ARTICLE	IF	CITATIONS
1	Patient and practitioner perspectives of psychological need support in physical therapy. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 670-685.	0.6	3
2	OUP accepted manuscript. <i>Journal of Pediatric Psychology</i> , 2022, , .	1.1	2
3	A multimethod approach to measuring communal coping in adults with type 1 diabetes.. <i>Health Psychology</i> , 2022, 41, 23-31.	1.3	4
4	Retention, engagement, and binge-eating outcomes: Evaluating feasibility of the <sc>Binge-Eating Genetics Initiative</sc> study. <i>International Journal of Eating Disorders</i> , 2022, , .	2.1	2
5	Passive Sensor Data for Characterizing States of Increased Risk for Eating Disorder Behaviors in the Digital Phenotyping Arm of the Binge Eating Genetics Initiative: Protocol for an Observational Study. <i>JMIR Research Protocols</i> , 2022, 11, e38294.	0.5	0
6	The basic psychological need support in physical therapy questionnaire. <i>Physiotherapy Theory and Practice</i> , 2021, 37, 1456-1465.	0.6	0
7	Mokken Scale Analysis of Lifetime Responses on the Columbia Suicide Severity Rating Scale's Severity of Ideation Subscale. <i>Assessment</i> , 2021, 28, 1624-1634.	1.9	5
8	Storied across time: Construction, validation, and relationships of the cinematic self scale. <i>Self and Identity</i> , 2021, 20, 339-387.	1.0	1
9	Perinatal foundations of personality pathology from a dynamical systems perspective. <i>Current Opinion in Psychology</i> , 2021, 37, 121-128.	2.5	1
10	Can't you see I'm trying to help? Relationship satisfaction and the visibility and benefit of social support in type 1 diabetes. <i>Journal of Social and Personal Relationships</i> , 2021, 38, 805-824.	1.4	6
11	A dynamical systems approach to examining the efficacy of suicide-focused interventions. <i>Suicide and Life-Threatening Behavior</i> , 2021, 51, 97-114.	0.9	6
12	Visualizing dynamic patterns of binge and purge episodes using passive sensor data. <i>Journal of Behavioral and Cognitive Therapy</i> , 2021, 31, 27-36.	0.7	2
13	Identifying suicidal subtypes and dynamic indicators of increasing and decreasing suicide risk in active duty military personnel: Study protocol. <i>Contemporary Clinical Trials Communications</i> , 2021, 21, 100752.	0.5	4
14	Socioeconomic disparities in health: Changes in sleep quality and inflammation during bereavement. <i>Comprehensive Psychoneuroendocrinology</i> , 2021, 7, 100056.	0.7	2
15	Temporal-dimensional examination of the Scale for Suicidal Ideation in a cohort of service members in treatment for PTSD.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2021, 13, 793-801.	1.4	5
16	The Dynamic Association of Interest and Confusion: The Potential for Moderation by Utility Value and Gender. <i>Journal of Experimental Education</i> , 2020, 88, 407-430.	1.6	10
17	An Ecological Approach to Modeling Vision: Quantifying Form Perception Using the Circle Map Equation. <i>Ecological Psychology</i> , 2020, 32, 41-57.	0.7	0
18	The Role of Self-regulation Failures and Self-care in the Link Between Daily Sleep Quality and Blood Glucose Among Adults with Type 1 Diabetes. <i>Annals of Behavioral Medicine</i> , 2020, 54, 249-257.	1.7	11

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19	Nonlinear change processes and the emergence of suicidal behavior: A conceptual model based on the fluid vulnerability theory of suicide. <i>New Ideas in Psychology</i> , 2020, 57, 100758.	1.2	60
20	Coregulation of therapist and client emotion during psychotherapy. <i>Psychotherapy Research</i> , 2020, 30, 591-603.	1.1	33
21	It's all about time: The role of temporal variability in improving assessment of executive functioning. <i>Clinical Neuropsychologist</i> , 2020, 34, 619-642.	1.5	18
22	Executive Cognitive Functions and Behavioral Control Differentially Predict HbA1c in Type 1 Diabetes across Emerging Adulthood. <i>Journal of the International Neuropsychological Society</i> , 2020, 26, 353-363.	1.2	7
23	The benefits of daily exercise on blood glucose levels and affect among adults with type 1 diabetes. <i>Journal of Behavioral Medicine</i> , 2020, 43, 1056-1061.	1.1	1
24	Neighborhood disadvantage, parent-adolescent relationship quality, and type 1 diabetes in late adolescents transitioning to early emerging adulthood. <i>Social Science and Medicine</i> , 2020, 255, 113010.	1.8	2
25	The Binge Eating Genetics Initiative (BEGIN): study protocol. <i>BMC Psychiatry</i> , 2020, 20, 307.	1.1	19
26	The separation in coordination between social- and self-regulation for emerging adults with type 1 diabetes. <i>Journal of Behavioral Medicine</i> , 2020, 43, 892-903.	1.1	3
27	The Impact of Complexity on Methods and Findings in Psychological Science. <i>Frontiers in Psychology</i> , 2020, 11, 580111.	1.1	10
28	Daily illness appraisal and collaboration in couples with type 1 diabetes.. <i>Health Psychology</i> , 2020, 39, 689-699.	1.3	20
29	Age differences in reactivity to daily general and Type 1 diabetes stressors.. <i>Psychology and Aging</i> , 2020, 35, 1115-1126.	1.4	7
30	Parental Involvement and Executive Function in Emerging Adults with Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2019, 44, 970-979.	1.1	23
31	Structural model of patient-centered communication and diabetes management in early emerging adults at the transfer to adult care. <i>Journal of Behavioral Medicine</i> , 2019, 42, 831-841.	1.1	13
32	Ghost hunting in the nonlinear dynamic machine. <i>PLoS ONE</i> , 2019, 14, e0226572.	1.1	3
33	Activity Engagement Among Older Adult Spousal Caregivers. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2019, 74, 1278-1282.	2.4	14
34	Daily sleep quality and daily stressors in couples coping with type 1 diabetes.. <i>Health Psychology</i> , 2019, 38, 75-83.	1.3	21
35	Problem-solving Phase Transitions During Team Collaboration. <i>Cognitive Science</i> , 2018, 42, 129-167.	0.8	59
36	Attention Problems as a Predictor of Type 1 Diabetes Adherence and Metabolic Control Across Adolescence. <i>Journal of Pediatric Psychology</i> , 2018, 43, 72-82.	1.1	4

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37	The dynamics of stress and fatigue across menopause: attractors, coupling, and resilience. <i>Menopause</i> , 2018, 25, 380-390.	0.8	16
38	Academic achievement and metabolic control in adolescents with type 1 diabetes. <i>Children's Health Care</i> , 2018, 47, 16-33.	0.5	6
39	Coordination of Self- and Parental-Regulation Surrounding Type I Diabetes Management in Late Adolescence. <i>Annals of Behavioral Medicine</i> , 2018, 52, 29-41.	1.7	12
40	Executive Function Predicting Longitudinal Change in Type 1 Diabetes Management During the Transition to Emerging Adulthood. <i>Diabetes Care</i> , 2018, 41, 2281-2288.	4.3	32
41	It's A Family Affair: Reflections About Aging and Health Within a Family Context. <i>Gerontologist</i> , The, 2017, 57, 129-135.	2.3	18
42	Iowa Gambling Task Performance Prospectively Predicts Changes in Glycemic Control among Adolescents with Type 1 Diabetes. <i>Journal of the International Neuropsychological Society</i> , 2017, 23, 204-213.	1.2	5
43	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.	2.4	35
44	Developmental model of parent-child coordination for self-regulation across childhood and into emerging adulthood: Type 1 diabetes management as an example. <i>Developmental Review</i> , 2017, 46, 1-26.	2.6	45
45	Changes in Dimensionality and Fractal Scaling Suggest Soft-Assembled Dynamics in Human EEG. <i>Frontiers in Physiology</i> , 2017, 8, 633.	1.3	10
46	Modeling Multi-Agent Self-Organization through the Lens of Higher Order Attractor Dynamics. <i>Frontiers in Psychology</i> , 2017, 8, 380.	1.1	6
47	A multivariate dynamic systems model for psychotherapy with more than one client.. <i>Journal of Counseling Psychology</i> , 2017, 64, 616-625.	1.4	16
48	Graphic methods for interpreting longitudinal dyadic patterns from repeated-measures actor-partner interdependence models.. <i>Journal of Family Psychology</i> , 2017, 31, 592-603.	1.0	17
49	Metabolic control and academic achievement over time among adolescents with type 1 diabetes.. <i>School Psychology Quarterly</i> , 2017, 32, 105-117.	2.4	9
50	Modeling Change in Project Duration and Completion: Scheduling Dynamics of NASA's Exploration Flight Test 1 (EFT-1) Activities. <i>Nonlinear Dynamics, Psychology, and Life Sciences</i> , 2017, 21, 335-358.	0.2	1
51	Adolescent Disclosure to Parents and Daily Management of Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2016, 42, jsw056.	1.1	27
52	Transactional relations between caregiving stress, executive functioning, and problem behavior from early childhood to early adolescence. <i>Development and Psychopathology</i> , 2016, 28, 743-756.	1.4	12
53	Adolescents'™, mothers'™, and fathers'™ reports of adherence across adolescence and their relation to HbA1c and daily blood glucose. <i>Journal of Behavioral Medicine</i> , 2016, 39, 1009-1019.	1.1	18
54	A micro-developmental view of parental well-being in families coping with chronic illness.. <i>Journal of Family Psychology</i> , 2016, 30, 843-853.	1.0	8

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55	Human Velocity Control of Admittance-Type Robotic Devices With Scaled Visual Feedback of Device Motion. <i>IEEE Transactions on Human-Machine Systems</i> , 2016, 46, 859-868.	2.5	3
56	Variations in Daily Sleep Quality and Type 1 Diabetes Management in Late Adolescents. <i>Journal of Pediatric Psychology</i> , 2016, 41, 661-669.	1.1	25
57	Working memory performance inversely predicts spontaneous delta and theta-band scaling relations. <i>Brain Research</i> , 2016, 1637, 22-33.	1.1	13
58	Latent profiles of executive functioning in healthy young adults: evidence of individual differences in hemispheric asymmetry. <i>Psychological Research</i> , 2016, 80, 997-1019.	1.0	3
59	Utilizing topology to generate and test theories of change.. <i>Psychological Methods</i> , 2015, 20, 1-25.	2.7	64
60	It's Complicated: Marital Ambivalence on Ambulatory Blood Pressure and Daily Interpersonal Functioning. <i>Annals of Behavioral Medicine</i> , 2015, 49, 743-753.	1.7	32
61	Marital quality, depressive symptoms, and the metabolic syndrome: a couples structural model. <i>Journal of Behavioral Medicine</i> , 2015, 38, 497-506.	1.1	11
62	Secrecy From Parents and Type 1 Diabetes Management in Late Adolescence. <i>Journal of Pediatric Psychology</i> , 2015, 40, 1075-1084.	1.1	9
63	Culturally Adapted Cognitive-Behavioral Therapy for Chinese Americans With Depression: A Randomized Controlled Trial. <i>Psychiatric Services</i> , 2015, 66, 1035-1042.	1.1	60
64	Affiliation and Control in Marital Interaction. <i>Personality and Social Psychology Bulletin</i> , 2015, 41, 35-51.	1.9	34
65	Modeling Coordination in Multiple Simultaneous Latent Change Scores. <i>Multivariate Behavioral Research</i> , 2014, 49, 554-570.	1.8	25
66	Shared possible selves, other-focus, and perceived wellness of couples with prostate cancer.. <i>Journal of Family Psychology</i> , 2014, 28, 684-691.	1.0	7
67	Developmental Processes Associated With Longitudinal Declines in Parental Responsibility and Adherence to Type 1 Diabetes Management Across Adolescence. <i>Journal of Pediatric Psychology</i> , 2014, 39, 532-541.	1.1	110
68	Individual Differences and Day-to-Day Fluctuations in Perceived Self-Regulation Associated With Daily Adherence in Late Adolescents With Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2014, 39, 1038-1048.	1.1	54
69	Longitudinal trajectories of parental involvement in Type 1 diabetes and adolescents' adherence.. <i>Health Psychology</i> , 2014, 33, 424-432.	1.3	126
70	Uncertainty in Cost Performance as a Function of the Cusp Catastrophe in the NASA Program Performance Management System. <i>Nonlinear Dynamics, Psychology, and Life Sciences</i> , 2014, 18, 397-417.	0.2	5
71	Parental persuasive strategies in the face of daily problems in adolescent type 1 diabetes management.. <i>Health Psychology</i> , 2013, 32, 719-728.	1.3	51
72	Longitudinal Trajectories of Metabolic Control Across Adolescence: Associations With Parental Involvement, Adolescents' Psychosocial Maturity, and Health Care Utilization. <i>Journal of Adolescent Health</i> , 2012, 50, 491-496.	1.2	77

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73	Fractals, Vigilance, and Adolescent Diabetes Management: A Case for When Regulation May Be Difficult to Measure With the Current Medical Standards. <i>Multivariate Behavioral Research</i> , 2011, 46, 33-57.	1.8	2
74	Affiliation and Control During Marital Disagreement, History of Divorce, and Asymptomatic Coronary Artery Calcification in Older Couples. <i>Psychosomatic Medicine</i> , 2011, 73, 350-357.	1.3	42
75	Self-regulation of motivation when learning online: the importance of who, why and how. <i>Educational Technology Research and Development</i> , 2011, 59, 199-212.	2.0	70
76	Affect Covariation in Marital Couples Dealing with Stressors Surrounding Prostate Cancer. <i>Gerontology</i> , 2011, 57, 167-172.	1.4	41
77	The Structure of Parental Involvement and Relations to Disease Management for Youth with Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2011, 36, 596-605.	1.1	69
78	Parental Involvement Buffers Associations Between Pump Duration and Metabolic Control among Adolescents with Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2010, 35, 1152-1160.	1.1	8
79	Oscillations in daily pain prediction accuracy. <i>Nonlinear Dynamics, Psychology, and Life Sciences</i> , 2010, 14, 27-46.	0.2	14
80	The Role of Parental Monitoring in Metabolic Control: Effect on Adherence and Externalizing Behaviors During Adolescence. <i>Journal of Pediatric Psychology</i> , 2009, 34, 1008-1018.	1.1	42
81	Perceived Diabetes Task Competence Mediates the Relationship of both Negative and Positive Affect with Blood Glucose in Adolescents with Type 1 Diabetes. <i>Annals of Behavioral Medicine</i> , 2009, 37, 1-9.	1.7	37
82	Resistance to Deficient Organizational Authority: The Impact of Culture and Connectedness in the Workplace. <i>Journal of Applied Social Psychology</i> , 2009, 39, 834-851.	1.3	7
83	Parent-adolescent discrepancies in adolescents' competence and the balance of adolescent autonomy and adolescent and parent well-being in the context of Type 1 diabetes. <i>Developmental Psychology</i> , 2009, 45, 835-849.	1.2	78
84	The fit between stress appraisal and dyadic coping in understanding perceived coping effectiveness for adolescents with type 1 diabetes. <i>Journal of Family Psychology</i> , 2009, 23, 521-530.	1.0	41
85	Role of Parental Monitoring in Understanding the Benefits of Parental Acceptance on Adolescent Adherence and Metabolic Control of Type 1 Diabetes. <i>Diabetes Care</i> , 2008, 31, 678-683.	4.3	115
86	When the Facts Just Don't Add Up: The Fractal Nature of Conversational Stories. <i>Social Cognition</i> , 2008, 26, 670-699.	0.5	11
87	Collaborative coping and daily mood in couples dealing with prostate cancer. <i>Psychology and Aging</i> , 2008, 23, 505-516.	1.4	163
88	The emergence of dynamic form through phase relations in dynamical systems. <i>Nonlinear Dynamics, Psychology, and Life Sciences</i> , 2008, 12, 371-95.	0.2	0
89	Profiles of successful aging in middle-aged and older adult married couples. <i>Psychology and Aging</i> , 2007, 22, 705-718.	1.4	46
90	Attachment style and two forms of affect coregulation between romantic partners. <i>Personal Relationships</i> , 2007, 14, 431-455.	0.9	109

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91	Hostility, Anger, and Marital Adjustment: Concurrent and Prospective Associations with Psychosocial Vulnerability. <i>Journal of Behavioral Medicine</i> , 2007, 30, 1-10.	1.1	100
92	Outcome Evaluation of a Randomized Trial of the PhoenixCare Intervention: Program of Case Management and Coordinated Care for the Seriously Chronically Ill. <i>Journal of Palliative Medicine</i> , 2006, 9, 111-126.	0.6	162
93	Functional projection: How fundamental social motives can bias interpersonal perception.. <i>Journal of Personality and Social Psychology</i> , 2005, 88, 63-78.	2.6	525
94	Multilevel Modeling of Two Cyclical Processes: Extending Differential Structural Equation Modeling to Nonlinear Coupled Systems.. <i>Psychological Methods</i> , 2005, 10, 159-177.	2.7	50
95	Individual differences in the motivation to comply across cultures: the impact of social obligation. <i>Personality and Individual Differences</i> , 2004, 37, 19-31.	1.6	33
96	Dynamical evolutionary psychology: Individual decision rules and emergent social norms.. <i>Psychological Review</i> , 2003, 110, 3-28.	2.7	446
97	Dynamical systems and mating decision rules. <i>Behavioral and Brain Sciences</i> , 2000, 23, 607-608.	0.4	1
98	Compliance with a Request in Two Cultures: The Differential Influence of Social Proof and Commitment/Consistency on Collectivists and Individualists. <i>Personality and Social Psychology Bulletin</i> , 1999, 25, 1242-1253.	1.9	273