Michael N Hallquist

List of Publications by Year in descending order

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94 papers 5,516 citations

36 h-index 95266 68 g-index

115 all docs

115 docs citations

115 times ranked 7487 citing authors

#	Article	IF	CITATIONS
1	Dissociation of basolateral and central amygdala effective connectivity predicts the stability of emotion-related impulsivity in adolescents and emerging adults with borderline personality symptoms: a resting-state fMRI study. Psychological Medicine, 2023, 53, 3533-3547.	4.5	5
2	Borderline personality disorder: stress reactivity or stress generation? A prospective dimensional study. Psychological Medicine, 2022, 52, 1014-1021.	4.5	5
3	Search for solutions, learning, simulation, and choice processes in suicidal behavior. Wiley Interdisciplinary Reviews: Cognitive Science, 2022, 13, e1561.	2.8	9
4	Sleep and next-day negative affect and suicidal ideation in borderline personality disorder Personality Disorders: Theory, Research, and Treatment, 2022, 13, 160-170.	1.3	6
5	Answering Questions About the Hierarchical Taxonomy of Psychopathology (HiTOP): Analogies to Whales and Sharks Miss the Boat. Clinical Psychological Science, 2022, 10, 279-284.	4.0	13
6	Integrating a functional view on suicide risk into idiographic statistical models. Behaviour Research and Therapy, 2022, 150, 104012.	3.1	17
7	Negative Affectivity and Disinhibition as Moderators of an Interpersonal Pathway to Suicidal Behavior in Borderline Personality Disorder. Clinical Psychological Science, 2022, 10, 856-868.	4.0	7
8	Validity and utility of Hierarchical Taxonomy of Psychopathology (<scp>HiTOP</scp>): <scp>III</scp> . Emotional dysfunction superspectrum. World Psychiatry, 2022, 21, 26-54.	10.4	97
9	Explanatory personality science in the neuroimaging era: the map is not the territory. Current Opinion in Behavioral Sciences, 2022, 43, 236-241.	3.9	1
10	Protective effects of reasons for living against suicidal ideation in daily life. Journal of Psychiatric Research, 2022, 148, 174-180.	3.1	4
11	Transdiagnostic Associations With Interpersonal and Affective Variability in Borderline Personality Pathology. Journal of Personality Disorders, 2022, 36, 320-338.	1.4	2
12	Relations between social attention, expressed positive affect and behavioral inhibition during play Developmental Psychology, 2022, 58, 2036-2048.	1.6	3
13	Problems with Centrality Measures in Psychopathology Symptom Networks: Why Network Psychometrics Cannot Escape Psychometric Theory. Multivariate Behavioral Research, 2021, 56, 199-223.	3.1	107
14	Neural connectivity biotypes: associations with internalizing problems throughout adolescence. Psychological Medicine, 2021, 51, 2835-2845.	4.5	11
15	Predicting future courses of psychotherapy within a grouped LASSO framework. Psychotherapy Research, 2021, 31, 63-77.	1.8	2
16	Dispositional attachment style moderates the effects of physiological coregulation on short-term changes in attachment anxiety and avoidance Personality Disorders: Theory, Research, and Treatment, 2021, 12, 570-580.	1.3	4
17	Disentangling cognitive processes in externalizing psychopathology using drift diffusion modeling: Antagonism, but not disinhibition, is associated with poor cognitive control. Journal of Personality, 2021, 89, 970-985.	3.2	4
18	Three recommendations based on a comparison of the reliability and validity of the predominant models used in research on the empirical structure of psychopathology Journal of Abnormal Psychology, 2021, 130, 297-317.	1.9	45

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19	The Hierarchical Taxonomy of Psychopathology (HiTOP): A Quantitative Nosology Based on Consensus of Evidence. Annual Review of Clinical Psychology, 2021, 17, 83-108.	12.3	216
20	Neurocomputational Substrates of Exploration and Exploitation in Suicidal Behavior. Biological Psychiatry, 2021, 89, S20-S21.	1.3	0
21	Detecting Task-Dependent Functional Connectivity in Group Iterative Multiple Model Estimation with Person-Specific Hemodynamic Response Functions. Brain Connectivity, 2021, 11, 418-429.	1.7	10
22	Comparing Signal-Contingent and Event-Contingent Experience Sampling Ratings of Affect in a Sample of Psychotherapy Outpatients. Journal of Psychopathology and Behavioral Assessment, 2020, 42, 13-24.	1.2	2
23	Differential reinforcement encoding along the hippocampal long axis helps resolve the explore–exploit dilemma. Nature Communications, 2020, 11, 5407.	12.8	8
24	From Description to Explanation: Integrating Across Multiple Levels of Analysis to Inform Neuroscientific Accounts of Dimensional Personality Pathology. Journal of Personality Disorders, 2020, 34, 650-676.	1.4	11
25	Disinhibition and Detachment in Adolescence: A Developmental Cognitive Neuroscience Perspective on the Alternative Model for Personality Disorders. Psychopathology, 2020, 53, 205-212.	1.5	5
26	Good Taxonomy Can Address Classification Challenges in Personality Pathology by Providing Informative Priors That Balance Information Compression and Fidelity: Commentary on Categorical Models of Personality Disorders., 2020,, 136-139.		0
27	Clinical Computational Neuroscience. , 2020, , 168-190.		2
28	Ventromedial prefrontal value signals and functional connectivity during decision-making in suicidal behavior and impulsivity. Neuropsychopharmacology, 2020, 45, 1034-1041.	5.4	25
29	Redefining phenotypes to advance psychiatric genetics: Implications from hierarchical taxonomy of psychopathology Journal of Abnormal Psychology, 2020, 129, 143-161.	1.9	82
30	Positive impact of genetic counseling assistants on genetic counseling efficiency, patient volume, and cost in a cancer genetics clinic. Genetics in Medicine, 2020, 22, 1348-1354.	2.4	16
31	Momentary interpersonal processes of suicidal surges in borderline personality disorder. Psychological Medicine, 2020, , 1-11.	4.5	13
32	Disrupted physiological coregulation during a conflict predicts short-term discord and long-term relationship dysfunction in couples with personality pathology Journal of Abnormal Psychology, 2020, 129, 433-444.	1.9	4
33	The Emotional Bank Account and the Four Horsemen of the Apocalypse in Romantic Relationships of People With Borderline Personality Disorder: A Dyadic Observational Study. Clinical Psychological Science, 2019, 7, 1063-1077.	4.0	5
34	A Hierarchical Taxonomy of Psychopathology Can Transform Mental Health Research. Perspectives on Psychological Science, 2019, 14, 419-436.	9.0	243
35	Neurocomputational mechanisms of adaptive learning in social exchanges. Cognitive, Affective and Behavioral Neuroscience, 2019, 19, 985-997.	2.0	16
36	Value-Based Choice, Contingency Learning, andÂSuicidal Behavior in Mid- and Late-Life Depression. Biological Psychiatry, 2019, 85, 506-516.	1.3	44

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37	Selective maintenance of value information helps resolve the exploration/exploitation dilemma. Cognition, 2019, 183, 226-243.	2.2	11
38	Detecting the Presence of a Personality Disorder Using Interpersonal and Self-Dysfunction. Journal of Personality Disorders, 2019, 33, 229-248.	1.4	10
39	Graph theory approaches to functional network organization in brain disorders: A critique for a brave new small-world. Network Neuroscience, 2019, 3, 1-26.	2.6	148
40	Attachment styles, social behavior, and personality functioning in romantic relationships Personality Disorders: Theory, Research, and Treatment, 2019, 10, 275-285.	1.3	9
41	Incentives facilitate developmental improvement in inhibitory control by modulating control-related networks. Neurolmage, 2018, 172, 369-380.	4.2	23
42	<i>MplusAutomation</i> : An R Package for Facilitating Large-Scale Latent Variable Analyses in M <i>plus</i> . Structural Equation Modeling, 2018, 25, 621-638.	3.8	465
43	Functional connectivity differences in autism during face and car recognition: underconnectivity and atypical ageâ€related changes. Developmental Science, 2018, 21, e12508.	2.4	33
44	Interpersonal dysfunction in borderline personality: a decision neuroscience perspective. Current Opinion in Psychology, 2018, 21, 94-104.	4.9	14
45	Progress in achieving quantitative classification of psychopathology. World Psychiatry, 2018, 17, 282-293.	10.4	329
46	Social disadvantage and borderline personality disorder: A study of social networks Personality Disorders: Theory, Research, and Treatment, 2018, 9, 62-72.	1.3	35
47	Perceived burdensomeness is associated with lowâ€lethality suicide attempts, dysfunctional interpersonal style, and younger rather than older age. International Journal of Geriatric Psychiatry, 2017, 32, 788-797.	2.7	22
48	Development of White Matter Microstructure and Intrinsic Functional Connectivity Between the Amygdala and Ventromedial Prefrontal Cortex: Associations With Anxiety and Depression. Biological Psychiatry, 2017, 82, 511-521.	1.3	201
49	Disorganized attachment and personality functioning in adults: A latent class analysis Personality Disorders: Theory, Research, and Treatment, 2017, 8, 206-216.	1.3	45
50	Protracted development of executive and mnemonic brain systems underlying working memory in adolescence: A longitudinal fMRI study. NeuroImage, 2017, 157, 695-704.	4.2	75
51	Modulation of reward-related neural activation on sensation seeking across development. Neurolmage, 2017, 147, 763-771.	4.2	25
52	The decision neuroscience perspective on suicidal behavior. Current Opinion in Psychiatry, 2017, 30, 7-14.	6.3	67
53	The effect of pathological narcissism on interpersonal and affective processes in social interactions Journal of Abnormal Psychology, 2017, 126, 898-910.	1.9	76
54	Momentary patterns of covariation between specific affects and interpersonal behavior: Linking relationship science and personality assessment Psychological Assessment, 2017, 29, 123-134.	1.5	24

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55	Self–other disturbance in borderline personality disorder: Neural, self-report, and performance-based evidence Personality Disorders: Theory, Research, and Treatment, 2016, 7, 28-39.	1.3	67
56	Modeling Heterogeneity in Momentary Interpersonal and Affective Dynamic Processes in Borderline Personality Disorder. Assessment, 2016, 23, 484-495.	3.1	38
57	Abnormalities in brain systems supporting individuation and enumeration in autism. Autism Research, 2016, 9, 82-96.	3 . 8	6
58	Developmental Trajectories of Borderline Personality Disorder Symptoms and Psychosocial Functioning in Adolescence. Journal of Personality Disorders, 2016, 30, 351-372.	1.4	51
59	Daily shame and hostile irritability in adolescent girls with borderline personality disorder symptoms Personality Disorders: Theory, Research, and Treatment, 2015, 6, 53-63.	1.3	31
60	Attachment and social cognition in borderline personality disorder: Specificity in relation to antisocial and avoidant personality disorders Personality Disorders: Theory, Research, and Treatment, 2015, 6, 207-215.	1.3	58
61	Poor self-control and harsh punishment in childhood prospectively predict borderline personality symptoms in adolescent girls Journal of Abnormal Psychology, 2015, 124, 549-564.	1.9	48
62	Impulsive Traits and Unplanned Suicide Attempts Predict Exaggerated Prefrontal Response to Angry Faces in the Elderly. American Journal of Geriatric Psychiatry, 2015, 23, 829-839.	1.2	18
63	Prolonged physiological reactivity and loss: Association of pupillary reactivity with negative thinking and feelings. International Journal of Psychophysiology, 2015, 98, 310-320.	1.0	14
64	Personality Pathology and Interpersonal Problem Stability. Journal of Personality Disorders, 2015, 29, 684-706.	1.4	15
65	Effects of incentives, age, and behavior on brain activation during inhibitory control: A longitudinal fMRI study. Developmental Cognitive Neuroscience, 2015, 11, 105-115.	4.0	72
66	The Contribution of Network Organization and Integration to the Development of Cognitive Control. PLoS Biology, 2015, 13, e1002328.	5 . 6	250
67	The cost of social punishment and high-lethality suicide attempts in the second half of life Psychology and Aging, 2014, 29, 84-94.	1.6	30
68	Developmental stages and sex differences of white matter and behavioral development through adolescence: A longitudinal diffusion tensor imaging (DTI) study. NeuroImage, 2014, 92, 356-368.	4.2	356
69	Introduction to the Special Section on Mixture Modeling in Personality Assessment. Journal of Personality Assessment, 2014, 96, 253-255.	2.1	1
70	Mixture Modeling Methods for the Assessment of Normal and Abnormal Personality, Part I: Cross-Sectional Models. Journal of Personality Assessment, 2014, 96, 256-268.	2.1	76
71	Mixture Modeling Methods for the Assessment of Normal and Abnormal Personality, Part II: Longitudinal Models. Journal of Personality Assessment, 2014, 96, 269-282.	2.1	24
72	Emotion dysregulation as a maintenance factor of borderline personality disorder features. Comprehensive Psychiatry, 2014, 55, 657-666.	3.1	55

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73	EEG asymmetry in borderline personality disorder and depression following rejection Personality Disorders: Theory, Research, and Treatment, 2014, 5, 178-185.	1.3	81
74	Treating co-occurring depression and anxiety: Modeling the dynamics of psychopathology and psychotherapy using the time-varying effect model Journal of Consulting and Clinical Psychology, 2014, 82, 839-853.	2.0	22
75	The nuisance of nuisance regression: Spectral misspecification in a common approach to resting-state fMRI preprocessing reintroduces noise and obscures functional connectivity. NeuroImage, 2013, 82, 208-225.	4.2	516
76	The Development of Hub Architecture in the Human Functional Brain Network. Cerebral Cortex, 2013, 23, 2380-2393.	2.9	194
77	Preoccupied Attachment and Emotional Dysregulation: Specific Aspects of Borderline Personality Disorder or General Dimensions of Personality Pathology?. Journal of Personality Disorders, 2013, 27, 473-495.	1.4	45
78	Borderline personality pathology and the stability of interpersonal problems Journal of Abnormal Psychology, 2013, 122, 1094-1100.	1.9	28
79	Identifying latent trajectories of personality disorder symptom change: Growth mixture modeling in the longitudinal study of personality disorders Journal of Abnormal Psychology, 2013, 122, 138-155.	1.9	30
80	Clarifying Interpersonal Heterogeneity in Borderline Personality Disorder Using Latent Mixture Modeling. Journal of Personality Disorders, 2013, 27, 125-143.	1.4	59
81	Prospective Associations Among Borderline Personality Disorder Symptoms, Interpersonal Problems, and Aggressive Behaviors. Journal of Interpersonal Violence, 2012, 27, 103-124.	2.0	45
82	Integrating competing dimensional models of personality: Linking the SNAP, TCI, and NEO using Item Response Theory Personality Disorders: Theory, Research, and Treatment, 2012, 3, 107-126.	1.3	44
83	Refining the phenotype of borderline personality disorder: Diagnostic criteria and beyond Personality Disorders: Theory, Research, and Treatment, 2012, 3, 228-246.	1.3	71
84	Bayesian Evaluation of Inequality-Constrained Hypotheses in SEM Models Using M <i>plus</i> Structural Equation Modeling, 2012, 19, 593-609.	3.8	21
85	Multimethod investigation of interpersonal functioning in borderline personality disorder Personality Disorders: Theory, Research, and Treatment, 2011, 2, 175-192.	1.3	31
86	Striking the (Im)proper balance between scientific advances and clinical utility: Commentary on the DSM–5 proposal for personality disorders Personality Disorders: Theory, Research, and Treatment, 2011, 2, 68-82.	1.3	63
87	Mediators of a brief hypnosis intervention to control side effects in breast surgery patients: Response expectancies and emotional distress Journal of Consulting and Clinical Psychology, 2010, 78, 80-88.	2.0	87
88	Quantitative methods in psychiatric classification: The path forward is clear but complex: Commentary on Krueger and Eaton (2010) Personality Disorders: Theory, Research, and Treatment, 2010, 1, 131-134.	1.3	8
89	The Efficacy of Kiko Exercises on the Prevention of Migraine Headaches: A Pilot Study. The American Journal of Chinese Medicine, 2009, 37, 459-470.	3.8	11
90	Fatigue during breast cancer radiotherapy: An initial randomized study of cognitive–behavioral therapy plus hypnosis Health Psychology, 2009, 28, 317-322.	1.6	109

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91	Anticipatory psychological distress in women scheduled for diagnostic and curative breast cancer surgery. International Journal of Behavioral Medicine, 2008, 15, 21-28.	1.7	40
92	Predictors of expectancies for post-surgical pain and fatigue in breast cancer surgical patients. Personality and Individual Differences, 2007, 42, 419-429.	2.9	21
93	Mindfulness, Acceptance, and Hypnosis:Cognitive and Clinical Perspectives. International Journal of Clinical and Experimental Hypnosis, 2006, 54, 143-166.	1.8	75
94	Toward a scientifically based understanding of Milton H. Erickson's strategies and tactics: hypnosis, response sets and common factors in psychotherapy. Contemporary Hypnosis, 2004, 21, 63-78.	0.7	19