

William P Hetrick

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

3,393
citations

126907

33
h-index

155660

55
g-index

81
all docs

81
docs citations

81
times ranked

4083
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Race and self-reported paranoia: Increased item endorsement on subscales of the SPQ. <i>Schizophrenia Research</i> , 2023, 253, 30-39. | 2.0 | 7 |
| 2 | Temporal and Spectral Properties of the Auditory Mismatch Negativity and P3a Responses in Schizophrenia. <i>Clinical EEG and Neuroscience</i> , 2022, , 155005942210893. | 1.7 | 2 |
| 3 | Bifactor Structure of the Schizotypal Personality Questionnaire Across the Schizotypy Spectrum. <i>Journal of Personality Disorders</i> , 2021, 35, 513-537. | 1.4 | 6 |
| 4 | The Sensory Gating Inventory-Brief. <i>Schizophrenia Bulletin Open</i> , 2021, 2, sgab019. | 1.7 | 6 |
| 5 | Cerebellar Activation Deficits in Schizophrenia During an Eyeblink Conditioning Task. <i>Schizophrenia Bulletin Open</i> , 2021, 2, sgab040. | 1.7 | 4 |
| 6 | Postural sway in first-degree relatives of individuals with schizophrenia. <i>Schizophrenia Research</i> , 2021, 228, 319-321. | 2.0 | 0 |
| 7 | Accelerating the rate of progress in reducing mental health burdens: Recommendations for training the next generation of clinical psychologists.. <i>Clinical Psychology: Science and Practice</i> , 2021, 28, 107-123. | 0.9 | 7 |
| 8 | Is a paired-stimuli configuration necessary to obtain typical evoked response differences in studies of psychosis? An MEG study. <i>Biomarkers in Neuropsychiatry</i> , 2021, 4, 100033. | 1.0 | 0 |
| 9 | Piecing together fragments: Linguistic cohesion mediates the relationship between executive function and metacognition in schizophrenia. <i>Schizophrenia Research</i> , 2020, 215, 54-60. | 2.0 | 19 |
| 10 | Differential effects of two early life stress paradigms on cerebellar-dependent delay eyeblink conditioning. <i>Neurobiology of Stress</i> , 2020, 13, 100242. | 4.0 | 0 |
| 11 | Semantic Search in Psychosis: Modeling Local Exploitation and Global Exploration. <i>Schizophrenia Bulletin Open</i> , 2020, 1, sgaa011. | 1.7 | 14 |
| 12 | Cerebellar tDCS consistency and metabolite changes: A recommendation to decrease barriers to replicability. <i>Brain Stimulation</i> , 2020, 13, 1521-1523. | 1.6 | 5 |
| 13 | Investigating cerebellar neural function in schizophrenia using delay eyeblink conditioning: A pilot fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2020, 304, 111133. | 1.8 | 4 |
| 14 | Long-Term Aberrations To Cerebellar Endocannabinoids Induced By Early-Life Stress. <i>Scientific Reports</i> , 2020, 10, 7236. | 3.3 | 13 |
| 15 | Prism Adaptation Deficits in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2020, 46, 1202-1209. | 4.3 | 5 |
| 16 | Psychometric evaluation of the Pinocchio Illusion Questionnaire. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 2728-2737. | 1.3 | 3 |
| 17 | Abnormal beta and gamma frequency neural oscillations mediate auditory sensory gating deficit in schizophrenia. <i>Journal of Psychiatric Research</i> , 2020, 124, 13-21. | 3.1 | 20 |
| 18 | Polarity- and Intensity-Independent Modulation of Timing During Delay Eyeblink Conditioning Using Cerebellar Transcranial Direct Current Stimulation. <i>Cerebellum</i> , 2020, 19, 383-391. | 2.5 | 10 |

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|----|---|-----|-----------|
| 19 | Cerebellar-cortical dysconnectivity in resting-state associated with sensorimotor tasks in schizophrenia. <i>Human Brain Mapping</i> , 2020, 41, 3119-3132. | 3.6 | 28 |
| 20 | Impaired Effective Connectivity During a Cerebellar-Mediated Sensorimotor Synchronization Task in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2019, 45, 531-541. | 4.3 | 23 |
| 21 | An Investigation of Neurochemical Changes in Chronic Cannabis Users. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 318. | 2.0 | 13 |
| 22 | Childhood poverty and the organization of structural brain connectome. <i>NeuroImage</i> , 2019, 184, 409-416. | 4.2 | 37 |
| 23 | Postural Sway Abnormalities in Schizotypal Personality Disorder. <i>Schizophrenia Bulletin</i> , 2019, 45, 512-521. | 4.3 | 19 |
| 24 | Reduced electroencephalogram responses to standard and target auditory stimuli in bipolar disorder and the impact of psychotic features: Analysis of event-related potentials, spectral power, and inter-trial coherence. <i>Bipolar Disorders</i> , 2018, 20, 49-59. | 1.9 | 13 |
| 25 | Prenatal Maternal Cortisol Has Sex-Specific Associations with Child Brain Network Properties. <i>Cerebral Cortex</i> , 2017, 27, 5230-5241. | 2.9 | 53 |
| 26 | Cognitive manipulation of brain electric microstates. <i>NeuroImage</i> , 2017, 146, 533-543. | 4.2 | 188 |
| 27 | New Insights into the Nature of Cerebellar-Dependent Eyeblink Conditioning Deficits in Schizophrenia: A Hierarchical Linear Modeling Approach. <i>Frontiers in Psychiatry</i> , 2016, 7, 4. | 2.6 | 3 |
| 28 | Children's intellectual ability is associated with structural network integrity. <i>NeuroImage</i> , 2016, 124, 550-556. | 4.2 | 83 |
| 29 | Eyeblink Conditioning in Schizophrenia: A Critical Review. <i>Frontiers in Psychiatry</i> , 2015, 6, 146. | 2.6 | 8 |
| 30 | Nodal centrality of functional network in the differentiation of schizophrenia. <i>Schizophrenia Research</i> , 2015, 168, 345-352. | 2.0 | 57 |
| 31 | Longer gestation is associated with more efficient brain networks in preadolescent children. <i>NeuroImage</i> , 2014, 100, 619-627. | 4.2 | 55 |
| 32 | Disrupted Modular Architecture of Cerebellum in Schizophrenia: A Graph Theoretic Analysis. <i>Schizophrenia Bulletin</i> , 2014, 40, 1216-1226. | 4.3 | 67 |
| 33 | Impaired Cerebellar-Dependent Eyeblink Conditioning in First-Degree Relatives of Individuals With Schizophrenia. <i>Schizophrenia Bulletin</i> , 2014, 40, 1001-1010. | 4.3 | 20 |
| 34 | Affect modulated startle in schizophrenia: Subjective experience matters. <i>Psychiatry Research</i> , 2014, 220, 44-50. | 3.3 | 2 |
| 35 | Validation of the French sensory gating inventory: A confirmatory factor analysis. <i>Psychiatry Research</i> , 2014, 220, 1106-1112. | 3.3 | 11 |
| 36 | Do schizophrenia patients with low P50-suppression report more perceptual anomalies with the sensory gating inventory?. <i>Schizophrenia Research</i> , 2014, 157, 157-162. | 2.0 | 26 |

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|----|---|-----|-----------|
| 37 | Increased Timing Variability in Schizophrenia and Bipolar Disorder. PLoS ONE, 2014, 9, e97964. | 2.5 | 31 |
| 38 | A magnetic resonance imaging-safe method for the study of human eyeblink conditioning. Journal of Neuroscience Methods, 2013, 216, 16-21. | 2.5 | 2 |
| 39 | Resting state EEG power and coherence abnormalities in bipolar disorder and schizophrenia. Journal of Psychiatric Research, 2013, 47, 1893-1901. | 3.1 | 161 |
| 40 | Disturbed resting state EEG synchronization in bipolar disorder: A graph-theoretic analysis. NeuroImage: Clinical, 2013, 2, 414-423. | 2.7 | 123 |
| 41 | Dissociating stimulus-set and response-set in the context of task-set switching.. Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 700-719. | 0.9 | 19 |
| 42 | Diagnostic Specificity of Neurophysiological Endophenotypes in Schizophrenia and Bipolar Disorder. Schizophrenia Bulletin, 2013, 39, 1219-1229. | 4.3 | 49 |
| 43 | Cerebellar-Dependent Eyeblink Conditioning Deficits in Schizophrenia Spectrum Disorders. Schizophrenia Bulletin, 2012, 38, 751-759. | 4.3 | 37 |
| 44 | Synchronization dynamics and evidence for a repertoire of network states in resting EEG. Frontiers in Computational Neuroscience, 2012, 6, 74. | 2.1 | 92 |
| 45 | Phenomenological Dimensions of Sensory Gating. Schizophrenia Bulletin, 2012, 38, 178-191. | 4.3 | 80 |
| 46 | Motor Deficits in Schizophrenia Quantified by Nonlinear Analysis of Postural Sway. PLoS ONE, 2012, 7, e41808. | 2.5 | 59 |
| 47 | Postural Control in Bipolar Disorder: Increased Sway Area and Decreased Dynamical Complexity. PLoS ONE, 2011, 6, e19824. | 2.5 | 47 |
| 48 | Paced finger-tapping abnormalities in bipolar disorder indicate timing dysfunction. Bipolar Disorders, 2011, 13, 99-110. | 1.9 | 35 |
| 49 | Evaluation of bidirectional interstimulus interval (ISI) shift in auditory delay eye-blink conditioning in healthy humans. Learning and Behavior, 2011, 39, 358-370. | 1.0 | 11 |
| 50 | Structural Network Topology Revealed by White Matter Tractography in Cannabis Users: A Graph Theoretical Analysis. Brain Connectivity, 2011, 1, 473-483. | 1.7 | 32 |
| 51 | Exploration of cerebellar-dependent associative learning in schizophrenia: Effects of varying and shifting interstimulus interval on eyeblink conditioning.. Behavioral Neuroscience, 2011, 125, 687-698. | 1.2 | 18 |
| 52 | Increased temporal variability of auditory event-related potentials in schizophrenia and Schizotypal Personality Disorder. Schizophrenia Research, 2010, 124, 110-118. | 2.0 | 33 |
| 53 | Auditory Sensory Gating in the Neonatal Ventral Hippocampal Lesion Model of Schizophrenia. Neuropsychobiology, 2009, 60, 12-22. | 1.9 | 28 |
| 54 | Secretin Effects on Cerebellar-Dependent Motor Learning in Schizophrenia. American Journal of Psychiatry, 2009, 166, 460-466. | 7.2 | 19 |

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|----|---|-----|-----------|
| 55 | Eyeblink conditioning anomalies in bipolar disorder suggest cerebellar dysfunction. <i>Bipolar Disorders</i> , 2009, 11, 19-32. | 1.9 | 45 |
| 56 | Relationships between auditory event-related potentials and mood state, medication, and comorbid psychiatric illness in patients with bipolar disorder. <i>Bipolar Disorders</i> , 2009, 11, 857-866. | 1.9 | 36 |
| 57 | Comparison of auditory and visual conditioning stimuli in delay eyeblink conditioning in healthy young adults. <i>Learning and Behavior</i> , 2009, 37, 349-356. | 1.0 | 9 |
| 58 | Timing dysfunctions in schizophrenia span from millisecond to several-second durations. <i>Brain and Cognition</i> , 2009, 70, 181-190. | 1.8 | 92 |
| 59 | Timing dysfunctions in schizophrenia as measured by a repetitive finger tapping task. <i>Brain and Cognition</i> , 2009, 71, 345-353. | 1.8 | 85 |
| 60 | Eye-blink conditioning deficits indicate temporal processing abnormalities in schizophrenia. <i>Schizophrenia Research</i> , 2009, 111, 182-191. | 2.0 | 48 |
| 61 | Event-related potential abnormalities in schizophrenia: A failure to regulate salient information?. <i>Schizophrenia Research</i> , 2009, 113, 332-338. | 2.0 | 80 |
| 62 | Cerebellum volume and eyeblink conditioning in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2008, 162, 185-194. | 1.8 | 37 |
| 63 | Assessment of forebrain-dependent trace eyeblink conditioning in chronic cannabis users. <i>Neuroscience Letters</i> , 2008, 439, 264-268. | 2.1 | 17 |
| 64 | P50 sensory gating ratios in schizophrenics and controls: A review and data analysis. <i>Psychiatry Research</i> , 2008, 158, 226-247. | 3.3 | 297 |
| 65 | Temporal processing dysfunction in schizophrenia. <i>Brain and Cognition</i> , 2008, 67, 150-161. | 1.8 | 110 |
| 66 | Cannabis Use Disrupts Eyeblink Conditioning: Evidence for Cannabinoid Modulation of Cerebellar-Dependent Learning. <i>Neuropsychopharmacology</i> , 2008, 33, 1432-1440. | 5.4 | 71 |
| 67 | Perceptual anomalies in schizophrenia co-occur with selective impairments in the gamma frequency component of midlatency auditory ERPs.. <i>Journal of Abnormal Psychology</i> , 2008, 117, 106-118. | 1.9 | 44 |
| 68 | Event related brain potential evidence for preserved attentional set switching in schizophrenia. <i>Schizophrenia Research</i> , 2007, 93, 355-365. | 2.0 | 27 |
| 69 | Switch and maintenance of task set in schizophrenia. <i>Schizophrenia Research</i> , 2006, 84, 345-358. | 2.0 | 51 |
| 70 | Early stage vision in schizophrenia and schizotypal personality disorder. <i>Schizophrenia Research</i> , 2006, 86, 89-98. | 2.0 | 40 |
| 71 | Event-related potential correlates of task switching and switch costs. <i>Psychophysiology</i> , 2005, 42, 56-71. | 2.4 | 192 |
| 72 | Eyeblink conditioning deficits indicate timing and cerebellar abnormalities in schizophrenia. <i>Brain and Cognition</i> , 2005, 58, 94-108. | 1.8 | 66 |

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|----|---|-----|-----------|
| 73 | Contributions of subtype and spectral frequency analyses to the study of P50 ERP amplitude and suppression in schizophrenia. <i>Schizophrenia Research</i> , 2005, 78, 269-284. | 2.0 | 87 |
| 74 | P50 and acoustic startle gating are not related in healthy participants. <i>Psychophysiology</i> , 2004, 41, 702-708. | 2.4 | 36 |
| 75 | The effects of olanzapine on sensory gating in healthy participants. <i>Schizophrenia Research</i> , 2004, 66, 187-189. | 2.0 | 2 |
| 76 | Structured Interview for Assessing Perceptual Anomalies (SIAPA). <i>Schizophrenia Bulletin</i> , 1999, 25, 577-592. | 4.3 | 115 |
| 77 | Gender differences in gating of the auditory evoked potential in normal subjects. <i>Biological Psychiatry</i> , 1996, 39, 51-58. | 1.3 | 97 |