

Charles R Jonassaint

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,988
citations

471509

17
h-index

315739

38
g-index

47
all docs

47
docs citations

47
times ranked

3334
citing authors

#	ARTICLE	IF	CITATIONS
1	Withdrawn as duplicate: Society of Behavioral Medicine (SBM) urges Congress to ensure efforts to increase and enhance broadband internet access in rural areas. <i>Translational Behavioral Medicine</i> , 2023, 13, 420-422.	2.4	11
2	A Novel Method for Digital Pain Assessment Using Abstract Animations: Human-Centered Design Approach. <i>JMIR Human Factors</i> , 2022, 9, e27689.	2.0	5
3	Differences in the prevalence of mental health disorders among Black American adults with sickle cell disease compared to those with non-hereditary medical conditions or no medical conditions. <i>British Journal of Haematology</i> , 2022, 196, 1059-1068.	2.5	5
4	Comparing the Effectiveness of Education Versus Digital Cognitive Behavioral Therapy for Adults With Sickle Cell Disease: Protocol for the Cognitive Behavioral Therapy and Real-time Pain Management Intervention for Sickle Cell via Mobile Applications (CaRISMA) Study. <i>JMIR Research Protocols</i> , 2021, 10, e29014.	1.0	14
5	If you Can't Assess It, How Can you Treat It? Improving Pain Management in Sickle Cell Disease. <i>Journal of Emergency Nursing</i> , 2021, 47, 10-15.	1.0	1
6	Feasibility of implementing mobile technology-delivered mental health treatment in routine adult sickle cell disease care. <i>Translational Behavioral Medicine</i> , 2020, 10, 58-67.	2.4	18
7	Social media discussions provide new insight about perceptions of hydroxyurea in the sickle cell community. <i>American Journal of Hematology</i> , 2019, 94, E134-E136.	4.1	3
8	Use of Mobile Health Apps and Wearable Technology to Assess Changes and Predict Pain During Treatment of Acute Pain in Sickle Cell Disease: Feasibility Study. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13671.	3.7	36
9	The association of smartphone-based activity space measures with cognitive functioning and pain sickle cell disease. <i>British Journal of Haematology</i> , 2018, 181, 395-397.	2.5	6
10	Understanding patterns and correlates of daily pain using the Sickle cell disease Mobile Application to Record Symptoms via Technology (<sc>SMART</sc>). <i>British Journal of Haematology</i> , 2018, 183, 306-308.	2.5	3
11	Daily Monitoring of Mobility as an Indicator of Wellbeing Among Individuals with Chronic Disease. <i>Applying Quality of Life Research</i> , 2018, , 219-234.	0.3	0
12	Abstract Animations for the Communication and Assessment of Pain in Adults: Cross-Sectional Feasibility Study. <i>Journal of Medical Internet Research</i> , 2018, 20, e10056.	4.3	16
13	Utilizing a Novel Mobile Health "Selfie" Application to Improve Compliance to Iron Chelation in Pediatric Patients Receiving Chronic Transfusions. <i>Journal of Pediatric Hematology/Oncology</i> , 2017, 39, 223-229.	0.6	26
14	Attitudes of Primary Care Physicians Toward Sickle Cell Disease Care, Guidelines, and Comanaging Hydroxyurea With a Specialist. <i>Journal of Primary Care and Community Health</i> , 2017, 8, 37-40.	2.1	16
15	The Role of Disadvantaged Neighborhood Environments in the Association of John Henryism With Hypertension and Obesity. <i>Psychosomatic Medicine</i> , 2016, 78, 552-561.	2.0	18
16	A systematic review of the association between depression and health care utilization in children and adults with sickle cell disease. <i>British Journal of Haematology</i> , 2016, 174, 136-147.	2.5	70
17	Adults with sickle cell disease may perform cognitive tests as well as controls when processing speed is taken into account: a preliminary case-control study. <i>Journal of Advanced Nursing</i> , 2016, 72, 1409-1416.	3.3	18
18	The Association between Educational Attainment and Patterns of Emergency Department Utilization among Adults with Sickle Cell Disease. <i>International Journal of Behavioral Medicine</i> , 2016, 23, 300-309.	1.7	16

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19	Hemoglobin, Anemia, and Cognitive Function: The Atherosclerosis Risk in Communities Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 772-779.	3.6	40
20	Assessing Perceptions of Hydroxyurea Among Sickle Cell Disease Stakeholders Using Social Media. <i>Blood</i> , 2016, 128, 318-318.	1.4	3
21	Using Social Media to Assess Patient and Family Perceptions of Bone Marrow Transplant, Gene Therapy and Other Potentially Curative Treatments for Sickle Cell Disease (SCD). <i>Blood</i> , 2016, 128, 5921-5921.	1.4	0
22	Usability and Feasibility of an mHealth Intervention for Monitoring and Managing Pain Symptoms in Sickle Cell Disease: The Sickle Cell Disease Mobile Application to Record Symptoms via Technology (SMART). <i>Hemoglobin</i> , 2015, 39, 162-168.	0.8	62
23	Lower Hemoglobin is Associated with Poorer Cognitive Performance and Smaller Brain Volume in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 972-973.	2.6	16
24	The impact of depressive symptoms on patient-provider communication in HIV care. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2013, 25, 1185-1192.	1.2	16
25	The serotonin transporter gene polymorphism (5HTTLPR) moderates the effect of adolescent environmental conditions on self-esteem in young adulthood: A structural equation modeling approach. <i>Biological Psychology</i> , 2012, 91, 111-119.	2.2	16
26	Low Life Course Socioeconomic Status (SES) is Associated with Negative NEO PI-R Personality Patterns. <i>International Journal of Behavioral Medicine</i> , 2011, 18, 13-21.	1.7	56
27	Absence of association between specific common variants of the obesity-related FTO gene and psychological and behavioral eating disorder phenotypes. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 454-461.	1.7	31
28	Association of Candidate Genes with Phenotypic Traits Relevant to Anorexia Nervosa. <i>European Eating Disorders Review</i> , 2011, 19, 487-493.	4.1	30
29	Living with sickle cell disease: traversing race and identity. <i>Ethnicity and Health</i> , 2011, 16, 389-404.	2.5	19
30	Socioeconomic Status Moderates the Association Between John Henryism and NEO PI-R Personality Domains. <i>Psychosomatic Medicine</i> , 2010, 72, 141-147.	2.0	16
31	Regional differences in awareness and attitudes regarding genetic testing for disease risk and ancestry. <i>Human Genetics</i> , 2010, 128, 249-260.	3.8	34
32	The Association of Optimism and Perceived Discrimination With Health Care Utilization in Adults With Sickle Cell Disease. <i>Journal of the National Medical Association</i> , 2010, 102, 1056-1064.	0.8	21
33	The Relationship of Opioid Analgesia to Quality of Life in an Adult Sickle Cell Population. <i>Health Outcomes Research in Medicine</i> , 2010, 1, e29-e37.	0.6	4
34	Personality and inflammation: the protective effect of openness to experience. <i>Ethnicity and Disease</i> , 2010, 20, 11-4.	2.3	20
35	Vulnerability genes or plasticity genes?. <i>Molecular Psychiatry</i> , 2009, 14, 746-754.	7.9	913
36	The effects of Neuroticism and Extraversion on cardiovascular reactivity during a mental and an emotional stress task. <i>International Journal of Psychophysiology</i> , 2009, 74, 274-279.	1.0	53

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37	The Effects of Race-related Stress on Cortisol Reactivity in the Laboratory: Implications of the Duke Lacrosse Scandal. <i>Annals of Behavioral Medicine</i> , 2008, 35, 105-110.	2.9	96
38	Effects of Environmental Stress and Gender on Associations among Symptoms of Depression and the Serotonin Transporter Gene Linked Polymorphic Region (5-HTTLPR). <i>Behavior Genetics</i> , 2008, 38, 34-43.	2.1	180
39	Neuropsychological effects and attitudes in patients following electroconvulsive therapy. <i>Neuropsychiatric Disease and Treatment</i> , 2008, 4, 613.	2.2	15
40	Facets of Openness Predict Mortality in Patients With Cardiac Disease. <i>Psychosomatic Medicine</i> , 2007, 69, 319-322.	2.0	63
41	The Effects of Chronic Opiates Pain Therapy in Sickle Cell Anemia.. <i>Blood</i> , 2007, 110, 3404-3404.	1.4	0