

Jennifer M Knight-Madden

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

603
citations

840776

11
h-index

642732

23
g-index

26
all docs

26
docs citations

26
times ranked

1369
citing authors

#	ARTICLE	IF	CITATIONS
1	A continuum of admixture in the Western Hemisphere revealed by the African Diaspora genome. <i>Nature Communications</i> , 2016, 7, 12522.	12.8	136
2	The Impact of Recurrent Acute Chest Syndrome on the Lung Function of Young Adults with Sickle Cell Disease. <i>Lung</i> , 2010, 188, 499-504.	3.3	60
3	Acute pulmonary complications of sickle cell disease. <i>Paediatric Respiratory Reviews</i> , 2014, 15, 13-16.	1.8	60
4	Stroke recurrence in children with sickle cell disease treated with hydroxyurea following first clinical stroke. <i>American Journal of Hematology</i> , 2011, 86, 846-850.	4.1	43
5	Mortality, Asthma, Smoking and Acute Chest Syndrome in Young Adults with Sickle Cell Disease. <i>Lung</i> , 2013, 191, 95-100.	3.3	43
6	Causes of death and early life determinants of survival in homozygous sickle cell disease: The Jamaican cohort study from birth. <i>PLoS ONE</i> , 2018, 13, e0192710.	2.5	40
7	Plasma Concentration of Platelet-Derived Microparticles Is Related to Painful Vaso-Occlusive Phenotype Severity in Sickle Cell Anemia. <i>PLoS ONE</i> , 2014, 9, e87243.	2.5	36
8	Hydroxyurea use in prevention of stroke recurrence in children with sickle cell disease in a developing country: A cost effectiveness analysis. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1862-1864.	1.5	21
9	A Retrospective Analysis of the Significance of Haemoglobin SS and SC in Disease Outcome in Patients With Sickle Cell Disease and Dengue Fever. <i>EBioMedicine</i> , 2015, 2, 937-941.	6.1	18
10	Newborn Screening for Sickle Cell Disease in the Caribbean: An Update of the Present Situation and of the Disease Prevalence. <i>International Journal of Neonatal Screening</i> , 2019, 5, 5.	3.2	16
11	Transcranial Doppler velocity among Jamaican children with sickle cell anaemia: determining the significance of haematological values and nutrition. <i>British Journal of Haematology</i> , 2018, 181, 242-251.	2.5	14
12	Cytokine Levels and Profiles in Children Related to Sickle Cell Disease and Asthma Status. <i>Journal of Interferon and Cytokine Research</i> , 2012, 32, 1-5.	1.2	13
13	<i>Photobacterium damsela</i> Bacteremia in a Child With Sickle-Cell Disease. <i>Pediatric Infectious Disease Journal</i> , 2005, 24, 654-655.	2.0	12
14	Inhaled bronchodilators for acute chest syndrome in people with sickle cell disease. <i>The Cochrane Library</i> , 2016, 2016, CD003733.	2.8	11
15	Contraceptive usage among Jamaican women with sickle cell disease. <i>Contraception</i> , 2009, 80, 474-478.	1.5	10
16	Hydroxycarbamide treatment reduces transcranial Doppler velocity in the absence of transfusion support in children with sickle cell anaemia, elevated transcranial Doppler velocity, and cerebral vasculopathy: the EXTEND trial. <i>British Journal of Haematology</i> , 2021, 195, 612-620.	2.5	10
17	Birth weight and maternal socioeconomic circumstances were inversely related to systolic blood pressure among Afro-Caribbean young adults. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1002-1009.	5.0	9
18	Expanding Treatment for Existing Neurological Disease (EXTEND): An Open-Label Phase II Clinical Trial of Hydroxyurea Treatment in Sickle Cell Anemia. <i>JMIR Research Protocols</i> , 2016, 5, e185.	1.0	9

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19	The Possible Impact of Teachers and School Nurses on the Lives of Children Living With Sickle Cell Disease. <i>Journal of School Health</i> , 2011, 81, 219-222.	1.6	8
20	Relationship between acute chest syndrome and the sympatho-vagal balance in adults with hemoglobin SS disease; a case control study. <i>Clinical Hemorheology and Microcirculation</i> , 2013, 53, 231-238.	1.7	7
21	Utility of paediatric quality of life and revised illness perception questionnaires in adolescents with sickle cell disease. <i>Vulnerable Children and Youth Studies</i> , 2016, 11, 1-12.	1.1	7
22	The accuracy of the Jamaican national physician register: a study of the status of physicians registered and their countries of training. <i>BMC Health Services Research</i> , 2008, 8, 253.	2.2	5
23	Inhaled bronchodilators for acute chest syndrome in people with sickle cell disease. , 2014, , CD003733.		5
24	Gangrene of the Digits of the Right Lower Limb in a Patient with Homozygous Sickle Cell Disease and Ulcerative Colitis. <i>Clinics and Practice</i> , 2014, 4, 7-9.	1.4	5
25	CARESTâ€™Multilingual Regional Integration for Health Promotion and Research on Sickle Cell Disease and Thalassemia. <i>American Journal of Public Health</i> , 2016, 106, 851-853.	2.7	4
26	Trap-door Sternum in Sickle Cell Disease. <i>Journal of Pediatrics</i> , 2005, 146, 845.	1.8	1