Ikeoluwa A Lagunju

List of Publications by Year
in descending order

18	351	933447 10	888059 17
papers	citations	h-index	g-index

18	18	18	437
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Hydroxyurea lowers transcranial Doppler flow velocities in children with sickle cell anaemia in a Nigerian cohort. Pediatric Blood and Cancer, 2015, 62, 1587-1591.	1.5	54
2	Prevalence of transcranial Doppler abnormalities in Nigerian children with sickle cell disease. American Journal of Hematology, 2012, 87, 544-547.	4.1	36
3	Annual stroke incidence in Nigerian children with sickle cell disease and elevated TCD velocities treated with hydroxyurea. Pediatric Blood and Cancer, 2019, 66, e27252.	1.5	32
4	Chronic blood transfusion for primary and secondary stroke prevention in Nigerian children with sickle cell disease: A 5-year appraisal. Pediatric Blood and Cancer, 2013, 60, 1940-1945.	1.5	31
5	Adverse neurological outcomes in Nigerian children with sickle cell disease. International Journal of Hematology, 2012, 96, 710-718.	1.6	30
6	Seizure-related injuries in children and adolescents with epilepsy. Epilepsy and Behavior, 2016, 54, 131-134.	1.7	30
7	Expertâ€level automated malaria diagnosis on routine blood films with deep neural networks. American Journal of Hematology, 2020, 95, 883-891.	4.1	30
8	Epidemiology of Stroke in Sickle Cell Disease. Journal of Clinical Medicine, 2021, 10, 4232.	2.4	30
9	Transcranial doppler ultrasonography in children with sickle cell anemia: Clinical and laboratory correlates for elevated blood flow velocities. Journal of Clinical Ultrasound, 2014, 42, 89-95.	0.8	28
10	Data-driven malaria prevalence prediction in large densely populated urban holoendemic sub-Saharan West Africa. Scientific Reports, 2020, 10, 15918.	3.3	16
11	Transcranial Doppler screening in Nigerian children with sickle cell disease: A 10â€year longitudinal study on the SPPIBA cohort. Pediatric Blood and Cancer, 2021, 68, e28906.	1.5	10
12	Low plasma haptoglobin is a risk factor for life-threatening childhood severe malarial anemia and not an exclusive consequence of hemolysis. Scientific Reports, 2018, 8, 17527.	3.3	9
13	Pediatric Hearing Thresholds Post-bacterial Meningitis. Frontiers in Surgery, 2020, 7, 36.	1.4	6
14	The child with cerebral palsy in a developing country â€“ diagnosis and beyond. Journal of Pediatric Neurology, 2015, 07, 375-379.	0.2	3
15	Childhood stroke in sickle cell disease in Nigeria. Journal of Pediatric Neurology, 2015, 09, 049-053.	0.2	3
16	Neurocognitive and sensory impairments in cerebral palsy. Journal of Pediatric Neurology, 2015, 08, 385-390.	0.2	2
17	Epilepsy in transition from child care to adult service: a missing link in sub-Saharan Africa. Tropical Doctor, 2017, 47, 273-275.	0.5	1
18	Depleted circulatory complement-lysis inhibitor (CLI) in childhood cerebral malaria returns to normal with convalescence. Malaria Journal, 2020, 19, 167.	2.3	0