Oyediran Akinrinade

List of Publications by Citations

21 papers	427 citations	11 h-index	20 g-index
25 ext. papers	510 ext. citations	4.3 avg, IF	3.5 L-index

#	Paper	IF	Citations
21	Genetics and genotype-phenotype correlations in Finnish patients with dilated cardiomyopathy. *European Heart Journal*, **2015**, 36, 2327-37	9.5	101
20	Prevalence of Titin Truncating Variants in General Population. *PLoS ONE*, **2015**, 10, e0145284	3.7	67
19	Relevance of truncating titin mutations in dilated cardiomyopathy. *Clinical Genetics*, **2016**, 90, 49-54	4	34
18	Loss of PPARin endothelial cells leads to impaired angiogenesis. *Journal of Cell Science*, **2016**, 129, 693-705	3.3	28
17	GATA4 is a key regulator of steroidogenesis and glycolysis in mouse Leydig cells. *Endocrinology*, **2015**, 156, 1860-72	4.8	27
16	GATA4 Regulates Blood-Testis Barrier Function and Lactate Metabolism in Mouse Sertoli Cells. *Endocrinology*, **2016**, 157, 2416-31	4.8	26
15	copy number variation analysis in familial BRCA1/2-negative Finnish breast and ovarian cancer. *PLoS ONE*, **2013**, 8, e71802	3.7	25
14	Relevance of Titin Missense and Non-Frameshifting Insertions/Deletions Variants in Dilated Cardiomyopathy. *Scientific Reports*, **2019**, 9, 4093	4.9	19
13	Comparative genomics and genome biology of invasive Campylobacter jejuni. *Scientific Reports*, **2015**, 5, 17300	4.9	14
12	Quality of whole genome sequencing from blood versus saliva derived DNA in cardiac patients. *BMC Medical Genomics*, **2020**, 13, 11	3.7	13
11	Germline copy number variation analysis in Finnish families with hereditary prostate cancer. *Prostate*, **2016**, 76, 316-24	4.2	11
10	Accessory genetic content in Campylobacter jejuni ST21CC isolates from feces and blood. *International Journal of Medical Microbiology*, **2017**, 307, 233-240	3.7	10
9	Targeted next generation sequencing reveals genetic defects underlying inherited retinal disease in Iranian families. *Molecular Vision*, **2019**, 25, 106-117	2.3	10
8	Return of genetic and genomic research findings: experience of a pediatric biorepository. *BMC Medical Genomics*, **2019**, 12, 173	3.7	10
7	Everolimus Rescues the Phenotype of Elastin Insufficiency in Patient Induced Pluripotent Stem Cell-Derived Vascular Smooth Muscle Cells. *Arteriosclerosis, Thrombosis, and Vascular Biology*, **2020**, 40, 1325-1339	9.4	9
6	Transcription factor GATA4 associates with mesenchymal-like gene expression in human hepatoblastoma cells. *Tumor Biology*, **2018**, 40, 1010428318785498	2.9	8
5	Machine Learning Identifies Clinical andGenetic Factors Associated With Anthracycline Cardiotoxicity in PediatricCancer Survivors. *JACC: CardioOncology*, **2020**, 2, 690-706	3.8	6

List of Publications

4	Evolving Up-regulation of Biliary Fibrosis-Related Extracellular Matrix Molecules After Successful Portoenterostomy. *Hepatology Communications*, **2021**, 5, 1036-1050	6	5
3	Whole genome sequencing delineates regulatory and novel genic variants in childhood cardiomyopathy		3
2	Age and Sex Differences in the Genetics of Cardiomyopathy		1
1	Whole genome sequencing delineates regulatory, copy number, and cryptic splice variants in early onset cardiomyopathy.. *Npj Genomic Medicine*, **2022**, 7, 18	6.2	0