Michaela Yuen

List of Publications by Year
in descending order

7 papers	348 citations	1307543 7 h-index	1720014 7 g-index
7 all docs	7 docs citations	7 times ranked	686 citing authors

#	Article	IF	Citations
1	Leiomodin-3 dysfunction results in thin filament disorganization and nemaline myopathy. Journal of Clinical Investigation, 2014, 124, 4693-4708.	8.2	153
2	Mutationâ€specific effects on thin filament length in thin filament myopathy. Annals of Neurology, 2016, 79, 959-969.	5.3	54
3	Variants in SLC18A3 , vesicular acetylcholine transporter, cause congenital myasthenic syndrome. Neurology, 2016, 87, 1442-1448.	1.1	46
4	Muscle weakness inTPM3-myopathy is due to reduced Ca²⁺-sensitivity and impaired acto-myosin cross-bridge cycling in slow fibres. Human Molecular Genetics, 2015, 24, 6278-6292.	2.9	38
5	KBTBD13 is an actin-binding protein that modulates muscle kinetics. Journal of Clinical Investigation, 2020, 130, 754-767.	8.2	25
6	Nebulin: big protein with big responsibilities. Journal of Muscle Research and Cell Motility, 2020, 41, 103-124.	2.0	23
7	Neonatal-lethal dilated cardiomyopathy due to a homozygous LMOD2 donor splice-site variant. European Journal of Human Genetics, 2022, 30, 450-457.	2.8	9