Jennifer B Phillips

List of Publications by Year
in descending order

13	465	933447 10	1199594 12
papers	citations	h-index	g-index

14	14	14	1051
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Heterozygous loss-of-function variants significantly expand the phenotypes associated with loss of GDF11. Genetics in Medicine, 2021, 23, 1889-1900.	2.4	13
2	COPB2 loss of function causes a coatopathy with osteoporosis and developmental delay. American Journal of Human Genetics, 2021, 108, 1710-1724.	6.2	18
3	A fish with no sex: gonadal and adrenal functions partition between zebrafishNR5A1co-orthologs. Genetics, 2021, 217, .	2.9	6
4	yippee like 3Â(ypel3) is a novel gene required for myelinating and perineurial glia development. PLoS Genetics, 2020, 16, e1008841.	3.5	11
5	Bi-allelic Variants in TONSL Cause SPONASTRIME Dysplasia and a Spectrum of Skeletal Dysplasia Phenotypes. American Journal of Human Genetics, 2019, 104, 422-438.	6.2	27
6	A Recurrent De Novo Heterozygous COG4 Substitution Leads to Saul-Wilson Syndrome, Disrupted Vesicular Trafficking, and Altered Proteoglycan Glycosylation. American Journal of Human Genetics, 2018, 103, 553-567.	6.2	58
7	Grxcr1 Promotes Hair Bundle Development by Destabilizing the Physical Interaction between Harmonin and Sans Usher Syndrome Proteins. Cell Reports, 2018, 25, 1281-1291.e4.	6.4	11
8	Usherin defects lead to early-onset retinal dysfunction in zebrafish. Experimental Eye Research, 2018, 173, 148-159.	2.6	53
9	Non-manifesting AHI1 truncations indicate localized loss-of-function tolerance in a severe Mendelian disease gene. Human Molecular Genetics, 2015, 24, 2594-2603.	2.9	32
10	Zebrafish models in translational research: tipping the scales toward advancements in human health. DMM Disease Models and Mechanisms, 2014, 7, 739-743.	2.4	158
11	The cone-dominant retina and the inner ear of zebrafish express the ortholog of CLRN1, the causative gene of human Usher syndrome type 3A. Gene Expression Patterns, 2013, 13, 473-481.	0.8	16
12	An exploration of functional domains in the zebrafish ortholog of human Usher syndrome gene USH2A. FASEB Journal, 2013, 27, 573.1.	0.5	0
13	Harmonin (Ush1c) is required in zebrafish MÃ¼ller glial cells for photoreceptor synaptic development and function. DMM Disease Models and Mechanisms, 2011, 4, 786-800.	2.4	61