Valerie E Vancollie

List of Publications by Year
in descending order

11	317	1162367 8	1199166 12
papers	citations	h-index	g-index

13	13	13	803
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PDZD8 Disruption Causes Cognitive Impairment in Humans, Mice, and Fruit Flies. Biological Psychiatry, 2022, 92, 323-334.	0.7	14
2	Biallelic variants in TRAPPC10 cause a microcephalic TRAPPopathy disorder in humans and mice. PLoS Genetics, 2022, 18, e1010114.	1.5	10
3	A Positively Selected MAGEE2 LoF Allele Is Associated with Sexual Dimorphism in Human Brain Size and Shows Similar Phenotypes in Magee2 Null Mice. Molecular Biology and Evolution, 2021, 38, 5655-5663.	3.5	1
4	Accelerating functional gene discovery in osteoarthritis. Nature Communications, 2021, 12, 467.	5.8	33
5	Trappc9 deficiency causes parent-of-origin dependent microcephaly and obesity. PLoS Genetics, 2020, 16, e1008916.	1.5	22
6	Large-scale neuroanatomical study uncovers 198 gene associations in mouse brain morphogenesis. Nature Communications, 2019, 10, 3465.	5.8	23
7	Mouse screen reveals multiple new genes underlying mouse and human hearing loss. PLoS Biology, 2019, 17, e3000194.	2.6	84
8	Myosin 10 is involved in murine pigmentation. Experimental Dermatology, 2019, 28, 391-394.	1.4	9
9	Alkaline ceramidase 1 is essential for mammalian skin homeostasis and regulating whole-body energy expenditure. Journal of Pathology, 2016, 239, 374-383.	2.1	32
10	Novel skin phenotypes revealed by a genome-wide mouse reverse genetic screen. Nature Communications, 2014, 5, 3540.	5.8	46
11	Mcph1-Deficient Mice Reveal a Role for MCPH1 in Otitis Media. PLoS ONE, 2013, 8, e58156.	1.1	36