Philippa Harding

List of Publications by Year
in descending order

12 papers	148 citations	1477746 6 h-index	1281420 11 g-index
12 all docs	12 docs citations	12 times ranked	202 citing authors

#	Article	IF	Citations
1	The Molecular Basis of Human Anophthalmia and Microphthalmia. Journal of Developmental Biology, 2019, 7, 16.	0.9	48
2	Molecular diagnostic challenges for nonâ€retinal developmental eye disorders in the United Kingdom. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2020, 184, 578-589.	0.7	38
3	Congenital cataract: a guide to genetic and clinical management. Therapeutic Advances in Rare Disease, 2020, 1, 263300402093806.	0.3	13
4	Mate fidelity in a polygamous shorebird, the snowy plover (Charadrius nivosus). Ecology and Evolution, 2019, 9, 10734-10745.	0.8	10
5	Metabolism in the Zebrafish Retina. Journal of Developmental Biology, 2021, 9, 10.	0.9	9
6	EPHA2 Segregates with Microphthalmia and Congenital Cataracts in Two Unrelated Families. International Journal of Molecular Sciences, 2021, 22, 2190.	1.8	8
7	Anophthalmia including next-generation sequencing-based approaches. European Journal of Human Genetics, 2020, 28, 388-398.	1.4	6
8	Generation of human iPSC line (UCLi013-A) from a patient with microphthalmia and aniridia, carrying a heterozygous missense mutation c.372C>A p.(Asn124Lys) in PAX6. Stem Cell Research, 2021, 51, 102184.	0.3	5
9	Generation of two human control iPS cell lines (UCLi016-A and UCLi017-A) from healthy donors with no known ocular conditions. Stem Cell Research, 2020, 49, 102113.	0.3	5
10	Efficient embryoid-based method to improve generation of optic vesicles from human induced pluripotent stem cells. F1000Research, 0, 11, 324.	0.8	3
11	Generation of two human iPSC lines from patients with autosomal dominant retinitis pigmentosa (UCLi014-A) and autosomal recessive Leber congenital amaurosis (UCLi015-A), associated with RDH12 variants. Stem Cell Research, 2021, 54, 102449.	0.3	2
12	Animal and cellular models of microphthalmia. Therapeutic Advances in Rare Disease, 2021, 2, 263300402199744.	0.3	1