Silvia Martin-Almedina

List of Publications by Year
in descending order

7 papers	447 citations	1478505 6 h-index	1720034 7 g-index
8 all docs	8 docs citations	8 times ranked	876 citing authors

#	Article	IF	Citations
1	Novel mutations in PIEZO1 cause an autosomal recessive generalized lymphatic dysplasia with non-immune hydrops fetalis. Nature Communications, 2015, 6, 8085.	12.8	247
2	EPHB4 kinaseâ€“inactivating mutations cause autosomal dominant lymphatic-related hydrops fetalis. Journal of Clinical Investigation, 2016, 126, 3080-3088.	8.2	83
3	Human phenotypes caused by PIEZO1 mutations; one gene, two overlapping phenotypes?. Journal of Physiology, 2018, 596, 985-992.	2.9	36
4	VIPAR, a quantitative approach to 3D histopathology applied to lymphatic malformations. JCI Insight, 2017, 2, .	5.0	33
5	Development and physiological functions of the lymphatic system: insights from human genetic studies of primary lymphedema. Physiological Reviews, 2021, 101, 1809-1871.	28.8	32
6	A Novel Splice-Site Mutation in VEGFC Is Associated with Congenital Primary Lymphoedema of Gordon. International Journal of Molecular Sciences, 2018, 19, 2259.	4.1	10
7	Janus-faced EPHB4-associated disorders: novel pathogenic variants and unreported intrafamilial overlapping phenotypes. Genetics in Medicine, 2021, 23, 1315-1324.	2.4	6