

# Davide Ortolan

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

30

citations

3

h-index

5

g-index

8

ext. papers

85

ext. citations

9.3

avg, IF

1.43

L-index

#	Paper	IF	Citations
6	CSF1R blockade induces macrophage ablation and results in mouse choroidal vascular atrophy and RPE disorganization. <i>ELife</i> , <b>2020</b> , 9,	8.9	17
5	Mutant prion proteins increase calcium permeability of AMPA receptors, exacerbating excitotoxicity. <i>PLoS Pathogens</i> , <b>2020</b> , 16, e1008654	7.6	7
4	Epithelial phenotype restoring drugs suppress macular degeneration phenotypes in an iPSC model.. <i>Nature Communications</i> , <b>2021</b> , 12, 7293	17.4	3
3	AMPK modulation ameliorates dominant disease phenotypes of CTRP5 variant in retinal degeneration. <i>Communications Biology</i> , <b>2021</b> , 4, 1360	6.7	1
2	Single-cell-resolution map of human retinal pigment epithelium helps discover subpopulations with differential disease sensitivity.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2022</b> , 119, e2117553119	11.5	1
1	Activation of Src family kinase ameliorates secretory trafficking in mutant prion protein cells. <i>Journal of Biological Chemistry</i> , <b>2021</b> , 296, 100490	5.4	0