

# Davide Ortolan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6337125/publications.pdf>

Version: 2024-02-01

6  
papers

139  
citations

1683934

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1719901

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8  
docs citations

8  
times ranked

182  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell resolution map of human retinal pigment epithelium helps discover subpopulations with differential disease sensitivity. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2117553119.	3.3	36
2	CSF1R blockade induces macrophage ablation and results in mouse choroidal vascular atrophy and RPE disorganization. ELife, 2020, 9, .	2.8	33
3	Epithelial phenotype restoring drugs suppress macular degeneration phenotypes in an iPSC model. Nature Communications, 2021, 12, 7293.	5.8	32
4	AMPK modulation ameliorates dominant disease phenotypes of CTRP5 variant in retinal degeneration. Communications Biology, 2021, 4, 1360.	2.0	19
5	Mutant prion proteins increase calcium permeability of AMPA receptors, exacerbating excitotoxicity. PLoS Pathogens, 2020, 16, e1008654.	2.1	11
6	Activation of Src family kinase ameliorates secretory trafficking in mutant prion protein cells. Journal of Biological Chemistry, 2021, 296, 100490.	1.6	3