

Julian Wolf

List of Publications by Year in Descending Order

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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.

22
papers

197
citations

8
h-index

13
g-index

26
ext. papers

363
ext. citations

6.3
avg, IF

3.06
L-index

#	Paper	IF	Citations
22	The Human Eye Transcriptome Atlas: A searchable comparative transcriptome database for healthy and diseased human eye tissue.. <i>Genomics</i> , 2022 , 110286	4.3	2
21	Comparative transcriptome analysis of human and murine choroidal neovascularization identifies fibroblast growth factor inducible-14 as phylogenetically conserved mediator of neovascular age-related macular degeneration.. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022 , 166340	6.9	0
20	In-Depth Molecular Profiling Specifies Human Retinal Microglia Identity.. <i>Frontiers in Immunology</i> , 2022 , 13, 863158	8.4	1
19	Deciphering the Molecular Signature of Human Hyalocytes in Relation to Other Innate Immune Cell Populations. 2022 , 63, 9		4
18	Single-Cell Protein and Transcriptional Characterization of Epiretinal Membranes From Patients With Proliferative Vitreoretinopathy. 2022 , 63, 17		3
17	Characterization of the Cellular Microenvironment and Novel Specific Biomarkers in Pterygia Using RNA Sequencing.. <i>Frontiers in Medicine</i> , 2021 , 8, 714458	4.9	0
16	Immunosenescence in Choroidal Neovascularization (CNV)-Transcriptional Profiling of Na ⁺ and CNV-Associated Retinal Myeloid Cells during Aging.. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
15	In-Depth Molecular Characterization of Neovascular Membranes Suggests a Role for Hyalocyte-to-Myofibroblast Transdifferentiation in Proliferative Diabetic Retinopathy. <i>Frontiers in Immunology</i> , 2021 , 12, 757607	8.4	8
14	Time- and Stimulus-Dependent Characteristics of Innate Immune Cells in Organ-Cultured Human Corneal Tissue. <i>Journal of Innate Immunity</i> , 2021 , 1-14	6.9	0
13	Subretinal fibrosis in neovascular age-related macular degeneration: current concepts, therapeutic avenues, and future perspectives. <i>Cell and Tissue Research</i> , 2021 , 1	4.2	10
12	Imaging mass cytometry for high-dimensional tissue profiling in the eye. <i>BMC Ophthalmology</i> , 2021 , 21, 338	2.3	4
11	Viral S protein histochemistry reveals few potential SARS-CoV-2 entry sites in human ocular tissues. <i>Scientific Reports</i> , 2021 , 11, 19140	4.9	2
10	The role of interferon regulatory factor 8 for retinal tissue homeostasis and development of choroidal neovascularisation. <i>Journal of Neuroinflammation</i> , 2021 , 18, 215	10.1	4
9	Corneal tissue induces transcription of metallothioneins in monocyte-derived human macrophages. <i>Molecular Immunology</i> , 2020 , 128, 188-194	4.3	1
8	Expression of the COVID-19 receptor ACE2 in the human conjunctiva. <i>Journal of Medical Virology</i> , 2020 , 92, 2081-2086	19.7	69
7	3bMACE RNA-sequencing allows for transcriptome profiling in human tissue samples after long-term storage. <i>Laboratory Investigation</i> , 2020 , 100, 1345-1355	5.9	13
6	Temporospatial distribution and transcriptional profile of retinal microglia in the oxygen-induced retinopathy mouse model. <i>Glia</i> , 2020 , 68, 1859-1873	9	21

5	Transcriptomic Characterization of Human Choroidal Neovascular Membranes Identifies Calprotectin as a Novel Biomarker for Patients with Age-Related Macular Degeneration. <i>American Journal of Pathology</i> , 2020 , 190, 1632-1642	5.8	18
4	Transcriptional Profiling Uncovers Human Hyalocytes as a Unique Innate Immune Cell Population. <i>Frontiers in Immunology</i> , 2020 , 11, 567274	8.4	13
3	Transcriptional characterization of conjunctival melanoma identifies the cellular tumor microenvironment and prognostic gene signatures. <i>Scientific Reports</i> , 2020 , 10, 17022	4.9	8
2	MACE RNA sequencing analysis of conjunctival squamous cell carcinoma and papilloma using formalin-fixed paraffin-embedded tumor tissue. <i>Scientific Reports</i> , 2020 , 10, 21292	4.9	3
1	Secreted Phosphoprotein 1 Expression in Retinal Mononuclear Phagocytes Links Murine to Human Choroidal Neovascularization. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 618598	5.7	10