

Stefaniya K Boneva

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.

26

papers

260

citations

10

h-index

15

g-index

32

ext. papers

458

ext. citations

5.7

avg, IF

3.29

L-index

#	Paper	IF	Citations
26	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
25	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
24	In-Depth Molecular Profiling Specifies Human Retinal Microglia Identity.. <i>Frontiers in Immunology</i> , 2022 , 13, 863158	8.4	1
23	Deciphering the Molecular Signature of Human Hyalocytes in Relation to Other Innate Immune Cell Populations. 2022 , 63, 9		4
22	Single-Cell Protein and Transcriptional Characterization of Epiretinal Membranes From Patients With Proliferative Vitreoretinopathy. 2022 , 63, 17		3
21	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
20	Immunosenescence in Choroidal Neovascularization (CNV)-Transcriptional Profiling of Naïve and CNV-Associated Retinal Myeloid Cells during Aging.. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
19	Transcriptional Profiling Identifies Upregulation of Neuroprotective Pathways in Retinitis Pigmentosa. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
18	What is the significance of the conjunctiva as a potential transmission route for SARS-CoV-2 infections?. <i>Ophthalmology</i> , 2021 , 118, 85-88	1.6	3
17	Mapping the origin and fate of myeloid cells in distinct compartments of the eye by single-cell profiling. <i>EMBO Journal</i> , 2021 , 40, e105123	13	24
16	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
15	Imaging mass cytometry for high-dimensional tissue profiling in the eye. <i>BMC Ophthalmology</i> , 2021 , 21, 338	2.3	4
14	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
13	Corneal tissue induces transcription of metallothioneins in monocyte-derived human macrophages. <i>Molecular Immunology</i> , 2020 , 128, 188-194	4.3	1
12	Expression of the COVID-19 receptor ACE2 in the human conjunctiva. <i>Journal of Medical Virology</i> , 2020 , 92, 2081-2086	19.7	69
11	3aMACE 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
10	Temporospatial distribution and transcriptional profile of retinal microglia in the oxygen-induced retinopathy mouse model. <i>Glia</i> , 2020 , 68, 1859-1873	9	21

9	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
8	Transcriptional Profiling Uncovers Human Hyalocytes as a Unique Innate Immune Cell Population. <i>Frontiers in Immunology</i> , 2020 , 11, 567274	8.4	13
7	Transcriptional characterization of conjunctival melanoma identifies the cellular tumor microenvironment and prognostic gene signatures. <i>Scientific Reports</i> , 2020 , 10, 17022	4.9	8
6	RNA Sequencing of Formalin-Fixed and Paraffin-Embedded Tissue as a Complementary Method in Ophthalmopathology. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2020 , 237, 860-866	0.8	2
5	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
4	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
3	Impact of angiogenic activation and inhibition on miRNA profiles of human retinal endothelial cells. <i>Experimental Eye Research</i> , 2019 , 181, 98-104	3.7	11
2	Increased expression of hypoxia-inducible factor-1 alpha and its impact on transcriptional changes and prognosis in malignant tumours of the ocular adnexa. <i>Eye</i> , 2018 , 32, 1772-1782	4.4	12
1	Cre recombinase expression or topical tamoxifen treatment do not affect retinal structure and function, neuronal vulnerability or glial reactivity in the mouse eye. <i>Neuroscience</i> , 2016 , 325, 188-201	3.9	13