Sajjad Ahmad

List of Publications by Year in descending order

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SALLAD ΔΗΜΑD

#	Article	IF	CITATIONS
1	Impact of COVID-19 on corneal donation and distribution. European Journal of Ophthalmology, 2022, 32, NP269-NP270.	1.3	10
2	Delivering Endothelial Keratoplasty Grafts: Modern Day Transplant Devices. Current Eye Research, 2022, 47, 493-504.	1.5	7
3	Alternatives to endokeratoplasty: an attempt towards reducing global demand ofÂhuman donor corneas. Regenerative Medicine, 2022, , .	1.7	3
4	Synthetic media for preservation of corneal tissues deemed for endothelial keratoplasty and endothelial cell culture. Acta Ophthalmologica, 2021, 99, 314-325.	1.1	5
5	Corneal storage methods: considerations and impact on surgical outcomes. Expert Review of Ophthalmology, 2021, 16, 1-9.	0.6	5
6	Biobanking corneal tissues for emergency procedures during COVID-19 era. Indian Journal of Ophthalmology, 2021, 69, 167.	1.1	4
7	Biomaterials for corneal endothelial cell culture and tissue engineering. Journal of Tissue Engineering, 2021, 12, 204173142199053.	5.5	32
8	The Impact of COVID-19 on Acute and Elective Corneal Surgery at Moorfields Eye Hospital London. Clinical Ophthalmology, 2021, Volume 15, 1639-1645.	1.8	10
9	Clinical Characteristics of Patients With Chronic Stevens-Johnson Syndrome Treated at a Major Tertiary Eye Hospital Within the United Kingdom. Frontiers in Medicine, 2021, 8, 644795.	2.6	3
10	Dual inhibition of complement component 5 and leukotriene B4 by topical rVA576 in atopic keratoconjunctivis: TRACKER phase 1 clinical trial results. Orphanet Journal of Rare Diseases, 2021, 16, 270.	2.7	6
11	Investigating the Effects of Coenzyme Q10 on Human Corneal Endothelial Cells. Journal of Ophthalmology, 2021, 2021, 1-9.	1.3	1
12	Challenges in corneal endothelial cell culture. Regenerative Medicine, 2021, 16, 871-891.	1.7	17
13	Human corneal endothelial cells from older donors can be cultured and passaged on cellâ€derived extracellular matrix. Acta Ophthalmologica, 2021, 99, e512-e522.	1.1	11
14	Extracellular Vesicles Derived From Human Corneal Endothelial Cells Inhibit Proliferation of Human Corneal Endothelial Cells. Frontiers in Medicine, 2021, 8, 753555.	2.6	1
15	En-face analysis of the human limbal lymphatic vasculature. Experimental Eye Research, 2020, 201, 108278.	2.6	6
16	Shotgun sequencing to determine corneal infection. American Journal of Ophthalmology Case Reports, 2020, 19, 100737.	0.7	8
17	Conjunctival Biopsy Site in Mucous Membrane Pemphigoid. American Journal of Ophthalmology, 2020, 216, 1-6.	3.3	7
18	Increasing Donor Endothelial Cell Pool by Culturing Cells from Discarded Pieces of Human Donor Corneas for Regenerative Treatments. Journal of Ophthalmology, 2019, 2019, 1-8.	1.3	12

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19	Passaging capability of human corneal endothelial cells derived from old donors with and without accelerating cell attachment. Experimental Eye Research, 2019, 189, 107814.	2.6	23
20	PKD1 Duplicated regions limit clinical Utility of Whole Exome Sequencing for Genetic Diagnosis of Autosomal Dominant Polycystic Kidney Disease. Scientific Reports, 2019, 9, 4141.	3.3	44
21	Bandage contact lens and topical steroids are risk factors for the development of microbial keratitis after epithelium-off CXL. BMJ Open Ophthalmology, 2019, 4, e000231.	1.6	25
22	Culturing Discarded Peripheral Human Corneal Endothelial Cells From the Tissues Deemed for Preloaded DMEK Transplants. Cornea, 2019, 38, 1175-1181.	1.7	20
23	Human Corneal Endothelial Cell Assessment From Tissues Preserved in Serum-Based and Synthetic Storage Media. Cornea, 2019, 38, 1438-1442.	1.7	3
24	Effects of corneal preservation conditions on human corneal endothelial cell culture. Experimental Eye Research, 2019, 179, 93-101.	2.6	28
25	Improving precision for detecting change in the shape of the cornea in patients with keratoconus. Scientific Reports, 2018, 8, 12345.	3.3	45
26	Twenty years of limbal epithelial therapy: an update on managing limbal stem cell deficiency. BMJ Open Ophthalmology, 2018, 3, e000164.	1.6	41
27	Case-control study of risk factors for acute corneal hydrops in keratoconus. British Journal of Ophthalmology, 2017, 101, 499-502.	3.9	18
28	Human Corneal Endothelial Cell Cultivation From Old Donor Corneas With Forced Attachment. Scientific Reports, 2017, 7, 142.	3.3	31
29	A Human Corneal Epithelial Cell Line Model for Limbal Stem Cell Biology and Limbal Immunobiology. Stem Cells Translational Medicine, 2017, 6, 761-766.	3.3	13
30	Endotheliumâ€in versus endotheliumâ€out for Descemet membrane endothelial keratoplasty graft preparation and implantation. Acta Ophthalmologica, 2017, 95, 194-198.	1.1	49
31	Concise Review: An Update on the Culture of Human Corneal Endothelial Cells for Transplantation. Stem Cells Translational Medicine, 2016, 5, 258-264.	3.3	44
32	Human limbal mesenchymal stem cells express <i>ABCB5</i> and can grow on amniotic membrane. Regenerative Medicine, 2016, 11, 273-286.	1.7	17
33	An Update on Ocular Surface Epithelial Stem Cells: Cornea and Conjunctiva. Stem Cells International, 2015, 2015, 1-7.	2.5	72
34	Corneal Angiography for Guiding and Evaluating Fine-Needle Diathermy Treatment of Corneal Neovascularization. Ophthalmology, 2015, 122, 1079-1084.	5.2	53
35	Influence of graft size on graft survival following Descemet stripping automated endothelial keratoplasty. British Journal of Ophthalmology, 2015, 99, 784-788.	3.9	35
36	Corneal Transplant Surgery for Keratoconus and the Effect of Surgeon Experience on Deep Anterior Lamellar Keratoplasty Outcomes. American Journal of Ophthalmology, 2014, 158, 1239-1246.	3.3	29

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37	Concise Review: Limbal Stem Cell Deficiency, Dysfunction, and Distress. Stem Cells Translational Medicine, 2012, 1, 110-115.	3.3	126
38	Interspecies comparative morphological evaluation of the corneal epithelial stem cell niche: a pilot observational study. Journal of Veterinary Science, 0, 23, .	1.3	0