

CITATION REPORT

List of articles citing

Detection of Retinal Pigment Epithelium-Specific Antibody in iPSC-Derived Retinal Pigment Epithelium Transplantation Models

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#	Paper	IF	Citations
29	Natural Killer Cell Inhibition by HLA-E Molecules on Induced Pluripotent Stem Cell-Derived Retinal Pigment Epithelial Cells. 2018 , 59, 1719-1731		19
28	Detection of Complement Activators in Immune Attack Eyes After iPS-Derived Retinal Pigment Epithelial Cell Transplantation. 2018 , 59, 4198-4209		12
27	Pluripotent Stem Cells in Eye Disease Therapy. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1719-1731	3.6	4
26	The Cynomolgus Macaque MHC Polymorphism in Experimental Medicine. <i>Cells</i> , 2019 , 8,	7.9	13
25	MHC matching fails to prevent long-term rejection of iPSC-derived neurons in non-human primates. <i>Nature Communications</i> , 2019 , 10, 4357	17.4	37
24	Mycoplasma Ocular Infection in Subretinal Graft Transplantation of iPS Cells-Derived Retinal Pigment Epithelial Cells. 2019 , 60, 1298-1308		5
23	Retinal therapy with induced pluripotent stem cells; leading the way to human clinical trials. <i>Expert Review of Ophthalmology</i> , 2019 , 14, 53-59	1.5	2
22	Stemming retinal regeneration with pluripotent stem cells. <i>Progress in Retinal and Eye Research</i> , 2019 , 69, 38-56	20.5	75
21	Transplantation of photoreceptors into the degenerative retina: Current state and future perspectives. <i>Progress in Retinal and Eye Research</i> , 2019 , 69, 1-37	20.5	74
20	HLA-Matched Allogeneic iPS Cells-Derived RPE Transplantation for Macular Degeneration. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	43
19	Improving cell survival and engraftment in vivo via layer-by-layer nanocoating of hESC-derived RPE cells. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 495	8.3	1
18	Capacity of Retinal Ganglion Cells Derived from Human Induced Pluripotent Stem Cells to Suppress T-Cells. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	4
17	Generation of Retinal Pigment Epithelial Cells Derived from Human Embryonic Stem Cells Lacking Human Leukocyte Antigen Class I and II. <i>Stem Cell Reports</i> , 2020 , 14, 648-662	8	17
16	A Strategy for Personalized Treatment of iPS-Retinal Immune Rejections Assessed in Cynomolgus Monkey Models. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	6
15	Induced pluripotent stem cells from nonhuman primates. 2021 , 45-57		
14	Transplantation of GMP-grade human iPSC-derived retinal pigment epithelial cells in rodent model: the first pre-clinical study for safety and efficacy in China. <i>Annals of Translational Medicine</i> , 2021 , 9, 245	3.2	6
13	A ROCK Inhibitor Promotes Graft Survival during Transplantation of iPS-Cell-Derived Retinal Cells. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3

12	Dynamics of Cyclooxygenase-1 Positive Microglia/Macrophage in the Retina of Pathological Model Mice as a Biomarker of the Retinal Inflammatory Diseases. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	
11	Immunologic Rejection of Transplanted Retinal Pigmented Epithelium: Mechanisms and Strategies for Prevention. <i>Frontiers in Immunology</i> , 2021 , 12, 621007	8.4	3
10	Immunological considerations and challenges for regenerative cellular therapies. <i>Communications Biology</i> , 2021 , 4, 798	6.7	14
9	Submacular integration of hESC-RPE monolayer xenografts in a surgical non-human primate model. <i>Stem Cell Research and Therapy</i> , 2021 , 12, 423	8.3	6
8	Immunological aspects of RPE cell transplantation. <i>Progress in Retinal and Eye Research</i> , 2021 , 84, 100950.	10.5	12
7	Evading the Immune System: Immune Modulation and Immune Matching in Cell Replacement Therapies for Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021 , 11, S167-S172	5.3	3
6	Recent progress of animal transplantation studies for treating articular cartilage damage using pluripotent stem cells. <i>Development Growth and Differentiation</i> , 2021 , 63, 72-81	3	3
5	Developing Cell-Based Therapies for RPE-Associated Degenerative Eye Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1186, 55-97	3.6	9
4	Immunological Considerations for Retinal Stem Cell Therapy. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1186, 99-119	3.6	4
3	Retina stem cells, hopes and obstacles. <i>World Journal of Stem Cells</i> , 2021 , 13, 1446-1479	5.6	1
2	Detection of Mycoplasma Contamination in Transplanted Retinal Cells by Rapid and Sensitive Polymerase Chain Reaction Test. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
1	Strategies of pluripotent stem cell-based therapy for retinal degeneration: update and challenges.. <i>Trends in Molecular Medicine</i> , 2022 ,	11.5	0