Weiyun Shi

List of Publications by Year in descending order

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Version: 2024-02-01

430442 377514 1,254 42 18 34 citations h-index g-index papers 45 45 45 1025 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Spectrum of Fungal Keratitis in North China. Ophthalmology, 2006, 113, 1943-1948.	2.5	265
2	Lamellar Keratoplasty for the Treatment of Fungal Keratitis. Cornea, 2002, 21, 33-37.	0.9	105
3	Antifungal Susceptibility for Common Pathogens of Fungal Keratitis in Shandong Province, China. American Journal of Ophthalmology, 2008, 146, 260-265.e1.	1.7	92
4	Treatment Failure after Lamellar Keratoplasty for Fungal Keratitis. Ophthalmology, 2008, 115, 33-36.	2.5	92
5	Penetrating Keratoplasty for Corneal Perforations in Fungal Keratitis. Cornea, 2007, 26, 158-162.	0.9	83
6	Sustained Intraocular Rapamycin Delivery Effectively Prevents High-Risk Corneal Allograft Rejection and Neovascularization in Rabbits., 2006, 47, 3339.		68
7	Indications for Penetrating Keratoplasty in North China. Cornea, 2007, 26, 1070-1073.	0.9	49
8	Hyphal Growth Patterns and Recurrence of Fungal Keratitis after Lamellar Keratoplasty. Ophthalmology, 2008, 115, 983-987.	2.5	40
9	Primary Diseases of Corneal Perforation in Shandong Province, China: A 10-Year Retrospective Study. American Journal of Ophthalmology, 2008, 145, 662-666.e1.	1.7	35
10	Intravitreal implantation of the biodegradable cyclosporin A drug delivery system for experimental chronic uveitis. Graefe's Archive for Clinical and Experimental Ophthalmology, 2006, 244, 492-497.	1.0	33
11	Protectively Decellularized Porcine Cornea versus Human Donor Cornea for Lamellar Transplantation. Advanced Functional Materials, 2019, 29, 1902491.	7.8	32
12	Prolongation of Corneal Allograft Survival Using Cyclosporine in a Polylactide-co-glycolide Polymer. Cornea, 2001, 20, 748-752.	0.9	29
13	Antifungal chemotherapy for fungal keratitis guided by in vivo confocal microscopy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2008, 246, 581-586.	1.0	27
14	Modified Deep Lamellar Keratoplasty for the Treatment of Advanced-Stage Keratoconus with Steep Curvature. Ophthalmology, 2010, 117, 226-231.	2.5	24
15	Big Bubble Deep Anterior Lamellar Keratoplasty for Management of Deep Fungal Keratitis. Journal of Ophthalmology, 2014, 2014, 1-8.	0.6	22
16	Rapid porcine corneal decellularization through the use of sodium N-lauroyl glutamate and supernuclease. Journal of Tissue Engineering, 2019, 10, 204173141987587.	2.3	22
17	Survey report on keratoplasty in China: A 5-year review from 2014 to 2018. PLoS ONE, 2020, 15, e0239939.	1.1	22
18	Management of severe ocular burns with symblepharon. Graefe's Archive for Clinical and Experimental Ophthalmology, 2009, 247, 101-106.	1.0	21

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19	Clinical features and serial changes of Acanthamoeba keratitis: an in vivo confocal microscopy study. Eye, 2020, 34, 327-334.	1.1	21
20	Single-cell atlas of keratoconus corneas revealed aberrant transcriptional signatures and implicated mechanical stretch as a trigger for keratoconus pathogenesis. Cell Discovery, 2022, 8, .	3.1	21
21	TIPE2 Suppresses Pseudomonas aeruginosa Keratitis by Inhibiting NF-κB Signaling and the Infiltration of Inflammatory Cells. Journal of Infectious Diseases, 2019, 220, 1008-1018.	1.9	20
22	Roles of tumor necrosis factor-related apoptosis-inducing ligand in corneal transplantation. Transplantation, 2003, 76, 1556-1559.	0.5	18
23	Prolongation of corneal allograft survival by CTLA4-FasL in a murine model. Graefe's Archive for Clinical and Experimental Ophthalmology, 2007, 245, 1691-1697.	1.0	16
24	Lamellar Keratoplasty Following Thermokeratoplasty in the Treatment of Acute Corneal Hydrops. American Journal of Ophthalmology, 2014, 158, 26-31.e1.	1.7	14
25	Inflammatory cytokine TNF- $\hat{l}\pm$ promotes corneal endothelium apoptosis via upregulating TIPE2 transcription during corneal graft rejection. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 709-715.	1.0	12
26	Rapid Differentiation of Multi-Zone Ocular Cells from Human Induced Pluripotent Stem Cells and Generation of Corneal Epithelial and Endothelial Cells. Stem Cells and Development, 2019, 28, 454-463.	1.1	11
27	MicroRNA-21 promotes pancreatic \hat{I}^2 cell function through modulating glucose uptake. Nature Communications, 2022, 13, .	5.8	11
28	Femtosecond laser–assisted minimally invasive lamellar keratoplasty for the treatment of advanced keratoconus. Clinical and Experimental Ophthalmology, 2022, , .	1.3	10
29	Long-term Outcomes of Photorefractive Keratectomy in Eyes With Previous Epikeratophakia for Keratoconus. Cornea, 2007, 26, 1200-1204.	0.9	8
30	Outcomes of Wound Dehiscence after Penetrating Keratoplasty and Lamellar Keratoplasty. Journal of Ophthalmology, 2018, 2018, 1-5.	0.6	7
31	Comparison of complications and visual outcomes between bigâ€bubble deep anterior lamellar keratoplasty and penetrating keratoplasty for fungal keratitis. Clinical and Experimental Ophthalmology, 2021, 49, 550-559.	1.3	7
32	Corneal calcification of acellular porcine corneal stroma following lamellar keratoplasty. Acta Ophthalmologica, 2022, 100, 164-174.	0.6	5
33	Femtosecond laser semi-assisted Descemet stripping endothelial keratoplasty: 2-year outcomes of endothelial cell loss and graft survival. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 181-189.	1.0	4
34	Effect of a cyclosporine A delivery system in corneal transplantation. Chinese Medical Journal, 2002, 115, 110-3.	0.9	3
35	Individualized Corneal Patching for Treatment of Corneal Trauma Combined with Tissue Defects. Journal of Ophthalmology, 2020, 2020, 1-9.	0.6	2
36	Clinical Characteristics and Outcomes of Short-term Repeat Corneal Transplantation. Ocular Immunology and Inflammation, 2022, 30, 855-863.	1.0	2

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37	Survey report on keratoplasty in China: A 5-year review from 2014 to 2018., 2020, 15, e0239939.		O
38	Survey report on keratoplasty in China: A 5-year review from 2014 to 2018., 2020, 15, e0239939.		0
39	Survey report on keratoplasty in China: A 5-year review from 2014 to 2018., 2020, 15, e0239939.		O
40	Survey report on keratoplasty in China: A 5-year review from 2014 to 2018., 2020, 15, e0239939.		0
41	Survey report on keratoplasty in China: A 5-year review from 2014 to 2018., 2020, 15, e0239939.		O
42	Survey report on keratoplasty in China: A 5-year review from 2014 to 2018., 2020, 15, e0239939.		0