

Dan Liang

List of Publications by Year in descending order

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42
papers

1,144
citations

430754

18
h-index

414303

32
g-index

42
all docs

42
docs citations

42
times ranked

1691
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Mesenchymal Stem Cells on Cornea Wound Healing Induced by Acute Alkali Burn. PLoS ONE, 2012, 7, e30842.	1.1	137
2	Comparison between flipped classroom and lecture-based classroom in ophthalmology clerkship. Medical Education Online, 2017, 22, 1395679.	1.1	114
3	Proniosome-derived niosomes for tacrolimus topical ocular delivery: In vitro cornea permeation, ocular irritation, and in vivo anti-allograft rejection. European Journal of Pharmaceutical Sciences, 2014, 62, 115-123.	1.9	99
4	Culture medium from TNF- α -stimulated mesenchymal stem cells attenuates allergic conjunctivitis through multiple anti-allergic mechanisms. Journal of Allergy and Clinical Immunology, 2015, 136, 423-432.e8.	1.5	84
5	Sodium butyrate regulates Th17/Treg cell balance to ameliorate uveitis via the Nrf2/HO-1 pathway. Biochemical Pharmacology, 2017, 142, 111-119.	2.0	69
6	Induced CD4+ forkhead box protein $^+$ positive T cells inhibit mast cell function and established contact hypersensitivity through TGF- β 1. Journal of Allergy and Clinical Immunology, 2012, 130, 444-452.e7.	1.5	54
7	Urothelium with barrier function differentiated from human urine-derived stem cells for potential use in urinary tract reconstruction. Stem Cell Research and Therapy, 2018, 9, 304.	2.4	45
8	Celastrol nanomicelles attenuate cytokine secretion in macrophages and inhibit macrophage-induced corneal neovascularization in rats. International Journal of Nanomedicine, 2016, Volume 11, 6135-6148.	3.3	40
9	Celastrol nanoparticles inhibit corneal neovascularization induced by suturing in rats. International Journal of Nanomedicine, 2012, 7, 1163.	3.3	36
10	Genetic landscape and autoimmunity of monocytes in developing Vogt-Koyanagi-Harada disease. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 25712-25721.	3.3	33
11	Doxycycline Inhibits Inflammation-Induced Lymphangiogenesis in Mouse Cornea by Multiple Mechanisms. PLoS ONE, 2014, 9, e108931.	1.1	32
12	Effectiveness and Safety of Anti-Tumor Necrosis Factor-Alpha Agents Treatment in Behçet's Disease-Associated Uveitis: A Systematic Review and Meta-Analysis. Frontiers in Pharmacology, 2020, 11, 941.	1.6	30
13	Apremilast Regulates the Teff/Treg Balance to Ameliorate Uveitis via PI3K/AKT/FoxO1 Signaling Pathway. Frontiers in Immunology, 2020, 11, 581673.	2.2	28
14	Doxycycline-Mediated Inhibition of Corneal Angiogenesis: An MMP-Independent Mechanism. , 2013, 54, 783.		27
15	Baicalin modulates the Treg/Teff balance to alleviate uveitis by activating the aryl hydrocarbon receptor. Biochemical Pharmacology, 2018, 154, 18-27.	2.0	27
16	The cAMP-Adenosine Feedback Loop Maintains the Suppressive Function of Regulatory T Cells. Journal of Immunology, 2019, 203, 1436-1446.	0.4	26
17	The effect of doxycycline temperature-sensitive hydrogel on inhibiting the corneal neovascularization induced by BFGF in rats. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 421-427.	1.0	23
18	Anti-secretogranin III therapy of oxygen-induced retinopathy with optimal safety. Angiogenesis, 2019, 22, 369-382.	3.7	21

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19	Molecular Modeling-Based Inclusion Mechanism and Stability Studies of Doxycycline and Hydroxypropyl- β -Cyclodextrin Complex for Ophthalmic Delivery. <i>AAPS PharmSciTech</i> , 2013, 14, 10-18.	1.5	20
20	Doxycycline exerts multiple anti-allergy effects to attenuate murine allergic conjunctivitis and systemic anaphylaxis. <i>Biochemical Pharmacology</i> , 2014, 91, 359-368.	2.0	19
21	Secretogranin III promotes angiogenesis through MEK/ERK signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 781-786.	1.0	17
22	Elevated IL-38 inhibits IL-23R expression and IL-17A production in thyroid-associated ophthalmopathy. <i>International Immunopharmacology</i> , 2021, 91, 107300.	1.7	16
23	Tofacitinib suppresses mast cell degranulation and attenuates experimental allergic conjunctivitis. <i>International Immunopharmacology</i> , 2020, 86, 106737.	1.7	15
24	The Efficacy of Adalimumab as an Initial Treatment in Patients with Behçet's Retinal Vasculitis. <i>Frontiers in Pharmacology</i> , 2021, 12, 609148.	1.6	13
25	Subconjunctival injection of tumor necrosis factor- α pre-stimulated bone marrow-derived mesenchymal stem cells enhances anti-inflammation and anti-fibrosis in ocular alkali burns. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 929-940.	1.0	12
26	Comparative study of adalimumab versus conventional therapy in sight-threatening refractory Behçet's uveitis with vasculitis. <i>International Immunopharmacology</i> , 2021, 93, 107430.	1.7	12
27	Subconjunctival injections of dimethyl fumarate inhibit lymphangiogenesis and allograft rejection in the rat cornea. <i>International Immunopharmacology</i> , 2021, 96, 107580.	1.7	12
28	A pilot study of the use of dynamic analysis of cell-free DNA from aqueous humor and vitreous fluid for the diagnosis and treatment monitoring of vitreoretinal lymphomas. <i>Haematologica</i> , 2022, 107, 2154-2162.	1.7	11
29	Hemin Promotes Corneal Allograft Survival Through the Suppression of Macrophage Recruitment and Activation. , 2018, 59, 3952.		10
30	Teriflunomide suppresses T helper cells and dendritic cells to alleviate experimental autoimmune uveitis. <i>Biochemical Pharmacology</i> , 2019, 170, 113645.	2.0	10
31	Doxycycline Attenuates Endotoxin-Induced Uveitis by Prostaglandin E2-EP4 Signaling. , 2015, 56, 6686.		8
32	Safety and feasibility of subconjunctival injection of mesenchymal stem cells for acute severe ocular burns: A single-arm study. <i>Ocular Surface</i> , 2021, 22, 103-109.	2.2	7
33	Altered Expression of CXCL13 and Its Chemokine Receptor CXCR5 on B Lymphocytes during Active Graves' Orbitopathy. <i>Current Eye Research</i> , 2021, 46, 210-216.	0.7	6
34	Melatonin, an endogenous hormone, modulates Th17 cells via the reactive-oxygen species/TXNIP/HIF-1 α axis to alleviate autoimmune uveitis. <i>Journal of Neuroinflammation</i> , 2022, 19, .	3.1	6
35	Efficacy of Subantimicrobial Dose Doxycycline for Moderate-to-Severe and Active Graves' Orbitopathy. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-8.	0.6	5
36	Pharmacological inhibition of caspase-8 suppresses inflammation-induced lymphangiogenesis and allograft rejection in the cornea. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 290-294.e9.	1.5	4

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37	The Calcium Channel Inhibitor Nimodipine Shapes the Uveitogenic T Cells and Protects Mice from Experimental Autoimmune Uveitis through the p38 β -MAPK Signaling Pathway. <i>Journal of Immunology</i> , 2021, 207, 2933-2943.	0.4	4
38	Topical Administration of 0.3% Tofacitinib Suppresses M1 Macrophage Polarization and Allograft Corneal Rejection by Blocking STAT1 Activation in the Rat Cornea. <i>Translational Vision Science and Technology</i> , 2022, 11, 34.	1.1	4
39	Azithromycin modulates Teff/Treg balance in retinal inflammation via the mTOR signaling pathway. <i>Biochemical Pharmacology</i> , 2021, 193, 114793.	2.0	3
40	Hydroxychloroquine Alleviates EAU by Inhibiting Uveitogenic T Cells and Ameliorating Retinal Vascular Endothelial Cells Dysfunction. <i>Frontiers in Immunology</i> , 2022, 13, 859260.	2.2	3
41	Multimodal Imaging Features of Bilateral Choroidal Ganglioneuroma. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-8.	0.6	2
42	Annular Streaklike Subretinal Fibrosis in Vogt-Koyanagi-Harada Syndrome. <i>JAMA Ophthalmology</i> , 2022, 140, e215107.	1.4	0