

Nirbhai Singh

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,066
citations

1040056

9
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

1377
citing authors

#	ARTICLE	IF	CITATIONS
1	Corneal avascularity is due to soluble VEGF receptor-1. <i>Nature</i> , 2006, 443, 993-997.	27.8	605
2	Soluble vascular endothelial growth factor receptor 3 is essential for corneal alymphaticity. <i>Blood</i> , 2013, 121, 4242-4249.	1.4	75
3	Soluble vascular endothelial growth factor receptor-1 contributes to the corneal antiangiogenic barrier. <i>British Journal of Ophthalmology</i> , 2007, 91, 505-508.	3.9	72
4	Flt-1 Intraceptors Inhibit Hypoxia-Induced VEGF Expression In Vitro and Corneal Neovascularization In Vivo. , 2005, 46, 1647.		67
5	Choroidal Structural Changes in Tubercular Multifocal Serpiginoid Choroiditis. <i>Ocular Immunology and Inflammation</i> , 2018, 26, 838-844.	1.8	42
6	Flt23k Nanoparticles Offer Additive Benefit in Graft Survival and Anti-Angiogenic Effects When Combined with Triamcinolone. , 2012, 53, 2328.		38
7	Transcriptional Profile of Mycobacterium tuberculosis in an in vitro Model of Intraocular Tuberculosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 330.	3.9	31
8	Flt-1 Intraceptor Induces the Unfolded Protein Response, Apoptotic Factors, and Regression of Murine Injury-Induced Corneal Neovascularization. , 2006, 47, 4787.		21
9	Systemic soluble Tie2 expression inhibits and regresses corneal neovascularization. <i>Biochemical and Biophysical Research Communications</i> , 2005, 332, 194-199.	2.1	19
10	Role of Regulatory T Cells in Tubercular Uveitis. <i>Ocular Immunology and Inflammation</i> , 2018, 26, 27-36.	1.8	16
11	Clinical Course and Outcomes of Pediatric Tubercular Uveitis in North India. <i>Ocular Immunology and Inflammation</i> , 2018, 26, 859-864.	1.8	11
12	Tear IL-6 and IL-10 levels in HLA-B27-Associated Uveitis and Its clinical Implications. <i>Ocular Immunology and Inflammation</i> , 2021, 29, 237-243.	1.8	11
13	Porosity of Bleb Capsule declines rapidly with Fluid Challenge. <i>Journal of Current Glaucoma Practice</i> , 2016, 10, 91-96.	0.5	9
14	Transcriptional signatures of <i>Mycobacterium tuberculosis</i> in mouse model of intraocular tuberculosis. <i>Pathogens and Disease</i> , 2019, 77, .	2.0	8
15	Proteomic profile of vitreous in patients with tubercular uveitis. <i>Tuberculosis</i> , 2021, 126, 102036.	1.9	8
16	An unusual presentation of intraocular tuberculosis in a monocular patient: clinicopathological correlation. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2016, 6, 46.	2.2	7
17	Neonatal-Onset Congenital Ectropion Uveae: A Distinct Phenotype of Newborn Glaucoma. <i>American Journal of Ophthalmology</i> , 2021, 223, 83-90.	3.3	7
18	Longitudinal analysis of serum cytokine profile among patients with tubercular multifocal serpiginoid choroiditis: a pilot study. <i>Eye</i> , 2019, 33, 129-135.	2.1	6

#	ARTICLE	IF	CITATIONS
19	Mycobacterium Tuberculosis Modulates Fibroblast Growth Factor and Vascular Endothelial Growth Factor in Ocular Tuberculosis. Ocular Immunology and Inflammation, 2021, 29, 1445-1451.	1.8	4
20	Corneal reconstruction in chemically damaged cornea using temperature responsive surface assisted mesenchymal stem cell transplantation in rabbits. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 1859-1870.	1.9	3
21	<i>CYP1B1</i> and <i>MYOC</i> variants in neonatal-onset versus infantile-onset primary congenital glaucoma. British Journal of Ophthalmology, 2023, 107, 227-233.	3.9	3
22	Axial myopia, a protective factor for diabetic retinopathy-role of vascular endothelial growth factor. Scientific Reports, 2022, 12, 7325.	3.3	2
23	Long-Term Outcomes of Oral Anti-Tubercular Therapy in Patient with Tubercular Dacryoadenitis: A Case Series. Ocular Immunology and Inflammation, 2019, 27, 1016-1022.	1.8	1