Yonathan Garfias

List of Publications by Year
in descending order

28	538	759233 12	677142 22
papers	citations	h-index	g-index

29	29	29	766
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	SARS-CoV-2 Seroprevalence among the Health Care Staff of an Ophthalmological Reference Centre, a Cross Sectional Study. Ophthalmic Epidemiology, 2022, 29, 483-490.	1.7	2
2	Can Human Oral Mucosa Stem Cells Differentiate to Corneal Epithelia?. International Journal of Molecular Sciences, 2021, 22, 5976.	4.1	10
3	Future Perspectives of Therapeutic, Diagnostic and Prognostic Aptamers in Eye Pathological Angiogenesis. Cells, 2021, 10, 1455.	4.1	4
4	Amniotic membrane conditioned medium (AMCM) reduces inflammatory response on human limbal myofibroblast, and the potential role of lumican. Molecular Vision, 2021, 27, 370-383.	1.1	0
5	AS1411 Nucleolin-Specific Binding Aptamers Reduce Pathological Angiogenesis through Inhibition of Nucleolin Phosphorylation. International Journal of Molecular Sciences, 2021, 22, 13150.	4.1	6
6	Comparative analysis of inflammatory response in the BALB/c and C57BL/6 mouse strains in an endotoxin-induced uveitis model. Journal of Immunological Methods, 2020, 476, 112677.	1.4	5
7	Analysis of CCR3 expression in corneal neovascularization in a murine model and human corneas. Experimental Eye Research, 2020, 197, 108076.	2.6	3
8	Comparison of amniotic membrane transplantation and carpal tunnel syndrome release surgery (CTRS) and CTRS alone: Clinical outcomes at 1â€year followâ€up. Journal of Tissue Engineering and Regenerative Medicine, 2020, 14, 714-722.	2.7	6
9	Corneal neovascularization is inhibited with nucleolin-binding aptamer, AS1411. Experimental Eye Research, 2020, 193, 107977.	2.6	16
10	Negative interaction of Staphylococcus aureus on Fusarium falciforme growth ocular isolates in an in vitro mixed biofilm. Microbial Pathogenesis, 2019, 135, 103644.	2.9	6
11	Neutrophil Extracellular Traps: Current Perspectives in the Eye. Cells, 2019, 8, 979.	4.1	28
12	Anti-Inflammatory and Anti-Fibrotic Effects of Human Amniotic Membrane Mesenchymal Stem Cells and Their Potential in Corneal Repair. Stem Cells Translational Medicine, 2018, 7, 906-917.	3.3	109
13	Human Amniotic Membrane Mesenchymal Stem Cells inhibit Neutrophil Extracellular Traps through TSG-6. Scientific Reports, 2017, 7, 12426.	3.3	40
14	Ophthalmic indications of amniotic membrane transplantation in Mexico: an eight years Amniotic Membrane Bank experience. Cell and Tissue Banking, 2016, 17, 261-268.	1.1	10
15	Tissue and cellular characterisation of nucleolin in a murine model of corneal angiogenesis. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 1753-1763.	1.9	14
16	Minor ipsilateral simple limbal epithelial transplantation (mini-SLET) for pterygium treatment. British Journal of Ophthalmology, 2015, 99, 1598-1600.	3.9	39
17	Expression of IL-8, IL-6 and IL-1Î² in Tears as a Main Characteristic of the Immune Response in Human Microbial Keratitis. International Journal of Molecular Sciences, 2015, 16, 4850-4864.	4.1	36
18	Triple Subconjunctival Bevacizumab Injection for Early Corneal Recurrent Pterygium: One-Year Follow-Up. Journal of Ocular Pharmacology and Therapeutics, 2015, 31, 106-113.	1.4	18

#	Article	IF	Citations
19	Ocular Surface as Barrier of Innate Immunity. Open Ophthalmology Journal, 2015, 9, 49-55.	0.2	39
20	Intracellular IL-4, IL-5, and IFN-Î³ as the main characteristic of CD4+CD30+ T cells after allergen stimulation in patients with vernal keratoconjunctivitis. Molecular Vision, 2015, 21, 443-50.	1.1	7
21	Amniotic membrane modulates innate immune response inhibiting PRRs expression and NF-Î¹B nuclear translocation on limbal myofibroblasts. Experimental Eye Research, 2014, 127, 215-223.	2.6	14
22	Randomized, controlled trial of conjunctival autografting combined with subconjunctival bevacizumab for primary pterygium treatment: 1â€year followâ€up. Clinical and Experimental Ophthalmology, 2014, 42, 235-241.	2.6	24
23	Stem cells isolated from the human stromal limbus possess immunosuppressant properties. Molecular Vision, 2012, 18, 2087-95.	1.1	31
24	Amniotic Membrane is an Immunosuppressor of Peripheral Blood Mononuclear Cells. Immunological Investigations, 2011, 40, 183-196.	2.0	27
25	Effect ofBifidobacterium bifidumDSM 20082 Cytoplasmic Fraction on Human Immune Cells. Immunological Investigations, 2009, 38, 104-115.	2.0	10
26	Study of the expression of CD30 in pterygia compared to healthy conjunctivas. Molecular Vision, 2009, 15, 2068-73.	1.1	12
27	Comparative expression analysis of aquaporin-5 (AQP5) in keratoconic and healthy corneas. Molecular Vision, 2008, 14, 756-61.	1.1	15
28	Peanut and Amaranthus leucocarpus lectins discriminate between memory and naive/quiescent porcine lymphocytes. Veterinary Immunology and Immunopathology, 2002, 84, 71-82.	1.2	4