

Yonathan Garfias

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8977815/publications.pdf>

Version: 2024-02-01

28
papers

538
citations

759233

12
h-index

677142

22
g-index

29
all docs

29
docs citations

29
times ranked

766
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-Inflammatory and Anti-Fibrotic Effects of Human Amniotic Membrane Mesenchymal Stem Cells and Their Potential in Corneal Repair. <i>Stem Cells Translational Medicine</i> , 2018, 7, 906-917.	3.3	109
2	Human Amniotic Membrane Mesenchymal Stem Cells inhibit Neutrophil Extracellular Traps through TSG-6. <i>Scientific Reports</i> , 2017, 7, 12426.	3.3	40
3	Minor ipsilateral simple limbal epithelial transplantation (mini-SLET) for pterygium treatment. <i>British Journal of Ophthalmology</i> , 2015, 99, 1598-1600.	3.9	39
4	Ocular Surface as Barrier of Innate Immunity. <i>Open Ophthalmology Journal</i> , 2015, 9, 49-55.	0.2	39
5	Expression of IL-8, IL-6 and IL-1 β in Tears as a Main Characteristic of the Immune Response in Human Microbial Keratitis. <i>International Journal of Molecular Sciences</i> , 2015, 16, 4850-4864.	4.1	36
6	Stem cells isolated from the human stromal limbus possess immunosuppressant properties. <i>Molecular Vision</i> , 2012, 18, 2087-95.	1.1	31
7	Neutrophil Extracellular Traps: Current Perspectives in the Eye. <i>Cells</i> , 2019, 8, 979.	4.1	28
8	Amniotic Membrane is an Immunosuppressor of Peripheral Blood Mononuclear Cells. <i>Immunological Investigations</i> , 2011, 40, 183-196.	2.0	27
9	Randomized, controlled trial of conjunctival autografting combined with subconjunctival bevacizumab for primary pterygium treatment: 1 \AA year follow \AA up. <i>Clinical and Experimental Ophthalmology</i> , 2014, 42, 235-241.	2.6	24
10	Triple Subconjunctival Bevacizumab Injection for Early Corneal Recurrent Pterygium: One-Year Follow-Up. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2015, 31, 106-113.	1.4	18
11	Corneal neovascularization is inhibited with nucleolin-binding aptamer, AS1411. <i>Experimental Eye Research</i> , 2020, 193, 107977.	2.6	16
12	Comparative expression analysis of aquaporin-5 (AQP5) in keratoconic and healthy corneas. <i>Molecular Vision</i> , 2008, 14, 756-61.	1.1	15
13	Amniotic membrane modulates innate immune response inhibiting PRRs expression and NF- κ B nuclear translocation on limbal myofibroblasts. <i>Experimental Eye Research</i> , 2014, 127, 215-223.	2.6	14
14	Tissue and cellular characterisation of nucleolin in a murine model of corneal angiogenesis. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1753-1763.	1.9	14
15	Study of the expression of CD30 in pterygia compared to healthy conjunctivas. <i>Molecular Vision</i> , 2009, 15, 2068-73.	1.1	12
16	Effect of <i>Bifidobacterium bifidum</i> DSM 20082 Cytoplasmic Fraction on Human Immune Cells. <i>Immunological Investigations</i> , 2009, 38, 104-115.	2.0	10
17	Ophthalmic indications of amniotic membrane transplantation in Mexico: an eight years Amniotic Membrane Bank experience. <i>Cell and Tissue Banking</i> , 2016, 17, 261-268.	1.1	10
18	Can Human Oral Mucosa Stem Cells Differentiate to Corneal Epithelia?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5976.	4.1	10

#	ARTICLE	IF	CITATIONS
19	Intracellular IL-4, IL-5, and IFN- γ as the main characteristic of CD4+CD30+ T cells after allergen stimulation in patients with vernal keratoconjunctivitis. <i>Molecular Vision</i> , 2015, 21, 443-50.	1.1	7
20	Negative interaction of <i>Staphylococcus aureus</i> on <i>Fusarium falciforme</i> growth ocular isolates in an in vitro mixed biofilm. <i>Microbial Pathogenesis</i> , 2019, 135, 103644.	2.9	6
21	Comparison of amniotic membrane transplantation and carpal tunnel syndrome release surgery (CTRS) and CTRS alone: Clinical outcomes at 1-year follow-up. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2020, 14, 714-722.	2.7	6
22	AS1411 Nucleolin-Specific Binding Aptamers Reduce Pathological Angiogenesis through Inhibition of Nucleolin Phosphorylation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13150.	4.1	6
23	Comparative analysis of inflammatory response in the BALB/c and C57BL/6 mouse strains in an endotoxin-induced uveitis model. <i>Journal of Immunological Methods</i> , 2020, 476, 112677.	1.4	5
24	Peanut and <i>Amaranthus leucocarpus</i> lectins discriminate between memory and naive/quiescent porcine lymphocytes. <i>Veterinary Immunology and Immunopathology</i> , 2002, 84, 71-82.	1.2	4
25	Future Perspectives of Therapeutic, Diagnostic and Prognostic Aptamers in Eye Pathological Angiogenesis. <i>Cells</i> , 2021, 10, 1455.	4.1	4
26	Analysis of CCR3 expression in corneal neovascularization in a murine model and human corneas. <i>Experimental Eye Research</i> , 2020, 197, 108076.	2.6	3
27	SARS-CoV-2 Seroprevalence among the Health Care Staff of an Ophthalmological Reference Centre, a Cross Sectional Study. <i>Ophthalmic Epidemiology</i> , 2022, 29, 483-490.	1.7	2
28	Amniotic membrane conditioned medium (AMCM) reduces inflammatory response on human limbal myofibroblast, and the potential role of lumican. <i>Molecular Vision</i> , 2021, 27, 370-383.	1.1	0