Ghasem Yazdanpanah

List of Publications by Year
in descending order

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30	687	471509 17	552781 26
papers	citations	h-index	g-index

31	31	31	778
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Current and Emerging Therapies for Limbal Stem Cell Deficiency. Stem Cells Translational Medicine, 2022, 11, 259-268.	3.3	16
2	A Lightâ€Curable and Tunable Extracellular Matrix Hydrogel for In Situ Sutureâ€Free Corneal Repair. Advanced Functional Materials, 2022, 32, .	14.9	25
3	Fabrication, Rheological, and Compositional Characterization of Thermoresponsive Hydrogel from Cornea. Tissue Engineering - Part C: Methods, 2021, 27, 307-321.	2.1	12
4	Dose-dependent therapeutic effects of topical 1,25 OH-vitamin D3 on corneal wound healing. Molecular Biology Reports, 2021, 48, 4083-4091.	2.3	4
5	In-situ porcine corneal matrix hydrogel as ocular surface bandage. Ocular Surface, 2021, 21, 27-36.	4.4	20
6	Hydrogels derived from acellular porcine corneal stroma enhance corneal wound healing. Acta Biomaterialia, 2021, 134, 177-189.	8.3	18
7	The Limbal Niche and Regenerative Strategies. Vision (Switzerland), 2021, 5, 43.	1.2	16
8	Translational insights into stem cell preconditioning: From molecular mechanisms to preclinical applications. Biomedicine and Pharmacotherapy, 2021, 142, 112026.	5.6	31
9	Management of Congenital Aniridia-Associated Keratopathy: Long-Term Outcomes from a Tertiary Referral Center. American Journal of Ophthalmology, 2020, 210, 8-18.	3.3	30
10	Reply to Comment on: Management of Congenital Aniridia-Associated Keratopathy: Long-term Outcomes From a Tertiary Referral Center. American Journal of Ophthalmology, 2020, 217, 349-350.	3.3	0
11	The Effect of Mesenchymal Stem Cell Secretome on Corneal Endothelial Cell Preservation in an Oxidative Injury Model. Cornea, 2020, 39, 1426-1430.	1.7	4
12	Reply to Comment on: Management of Congenital Aniridiaâ€“Associated Keratopathy: Long-term Outcomes From a Tertiary Referral Center. American Journal of Ophthalmology, 2020, 214, 197.	3.3	0
13	Reproducible Derivation and Expansion of Corneal Mesenchymal Stromal Cells for Therapeutic Applications. Translational Vision Science and Technology, 2020, 9, 26.	2.2	15
14	The Role of Multisystem Disease in Composition of Autologous Serum tears and ocular surface symptom improvement. Ocular Surface, 2020, 18, 499-504.	4.4	9
15	Therapeutic Effects of Lyophilized Conditioned-Medium Derived from Corneal Mesenchymal Stromal Cells on Corneal Epithelial Wound Healing. Current Eye Research, 2020, 45, 1490-1496.	1.5	15
16	Emerging Approaches for Ocular Surface Regeneration. Current Ophthalmology Reports, 2019, 7, 1-10.	1.2	10
17	Strategies for reconstructing the limbal stem cell niche. Ocular Surface, 2019, 17, 230-240.	4.4	51
18	Normalization of doxorubicin release from graphene oxide: New approach for optimization of effective parameters on drug loading. Biotechnology and Applied Biochemistry, 2017, 64, 433-442.	3.1	36

#	Article	IF	Citations
19	Blood compatibility of human amniotic membrane compared with heparin-coated ePTFE for vascular tissue engineering. Journal of Tissue Engineering and Regenerative Medicine, 2017, 11, 1701-1709.	2.7	34
20	Update on the Management of High-Risk Penetrating Keratoplasty. Current Ophthalmology Reports, 2017, 5, 38-48.	1.2	34
21	Limbal and corneal epithelial homeostasis. Current Opinion in Ophthalmology, 2017, 28, 348-354.	2.9	63
22	Impaired glucose metabolism in regular occupational health checkups for a military population: surrounding the metabolic enemy. Journal of Military, Veteran and Family Health, 2017, 3, 22-32.	0.6	0
23	Different Light Transmittance of Placental and Reflected Regions of Human Amniotic Membrane That Could Be Crucial for Corneal Tissue Engineering. Cornea, 2016, 35, 997-1003.	1.7	26
24	Functionalized R9â€“reduced graphene oxide as an efficient nano-carrier for hydrophobic drug delivery. RSC Advances, 2016, 6, 74072-74084.	3.6	37
25	Induction of apoptosis, stimulation of cell-cycle arrest and inhibition of angiogenesis make human amnion-derived cells promising sources for cell therapy of cancer. Cell and Tissue Research, 2016, 363, 599-608.	2.9	61
26	Extract of fetal membrane would inhibit thrombosis and hemolysis. Medical Hypotheses, 2015, 85, 197-202.	1.5	19
27	The effects of cryopreservation on angiogenesis modulation activity of human amniotic membrane. Cryobiology, 2015, 71, 413-418.	0.7	28
28	Opposing effect of amniotic membrane on angiogenesis originating from amniotic epithelial cells. Journal of Medical Hypotheses and Ideas, 2014, 8, 39-41.	0.7	17
29	Anticancer effects of human amniotic membrane and its epithelial cells. Medical Hypotheses, 2014, 82, 488-489.	1.5	25
30	Inhibition of HSP90 could be possible mechanism for anti-cancer property of amniotic membrane. Medical Hypotheses, 2013, 81, 862-865.	1.5	31