

Paulo Falabella

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

649
citations

759233

12
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

1031
citing authors

#	ARTICLE	IF	CITATIONS
1	Stem cell based therapies for age-related macular degeneration: The promises and the challenges. <i>Progress in Retinal and Eye Research</i> , 2015, 48, 1-39.	15.5	167
2	Subretinal implantation of a monolayer of human embryonic stem cell-derived retinal pigment epithelium: a feasibility and safety study in Yucatán minipigs. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1553-1565.	1.9	75
3	Ten-Year Follow-up of a Blind Patient Chronically Implanted with Epiretinal Prosthesis Argus I. <i>Ophthalmology</i> , 2015, 122, 2545-2552.e1.	5.2	62
4	Survival and Functionality of hESC-Derived Retinal Pigment Epithelium Cells Cultured as a Monolayer on Polymer Substrates Transplanted in RCS Rats. , 2016, 57, 2877.		60
5	A reversible thermoresponsive sealant for temporary closure of ocular trauma. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	57
6	Anti-VEGF for the Management of Diabetic Macular Edema. <i>Journal of Immunology Research</i> , 2014, 2014, 1-8.	2.2	51
7	Development of a new tissue injector for subretinal transplantation of human embryonic stem cell derived retinal pigmented epithelium. <i>International Journal of Retina and Vitreous</i> , 2017, 3, 41.	1.9	30
8	An Innovative Surgical Technique for Subretinal Transplantation of Human Embryonic Stem Cell-Derived Retinal Pigmented Epithelium in Yucatan Mini Pigs: Preliminary Results. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016, 47, 342-351.	0.7	25
9	Comparison of Reaction Response Time between Hand and Foot Controlled Devices in Simulated Microsurgical Testing. <i>BioMed Research International</i> , 2014, 2014, 1-8.	1.9	20
10	Profile of ocriplasmin and its potential in the treatment of vitreomacular adhesion. <i>Clinical Ophthalmology</i> , 2014, 8, 847.	1.8	19
11	Feasibility of Structural and Functional MRI Acquisition with Unpowered Implants in Argus II Retinal Prosthesis Patients: A Case Study. <i>Translational Vision Science and Technology</i> , 2015, 4, 6.	2.2	19
12	Retrochop technique for rock-hard cataracts. <i>Journal of Cataract and Refractive Surgery</i> , 2013, 39, 826-829.	1.5	18
13	Assessment of Safety and Functional Efficacy of Stem Cell-Based Therapeutic Approaches Using Retinal Degenerative Animal Models. <i>Stem Cells International</i> , 2017, 2017, 1-19.	2.5	13
14	Histopathologic Assessment of Optic Nerves and Retina From a Patient With Chronically Implanted Argus II Retinal Prosthesis System. <i>Translational Vision Science and Technology</i> , 2019, 8, 31.	2.2	9
15	INTRAOCULAR PRESSURE CHANGES DURING VITRECTOMY USING CONSTELLATION VISION SYSTEM'S INTRAOCULAR PRESSURE CONTROL FEATURE. <i>Retina</i> , 2016, 36, 1275-1280.	1.7	7
16	Fluidics Comparison Between Dual Pneumatic and Spring Return High-Speed Vitrectomy Systems. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015, 46, 68-72.	0.7	5
17	Risk factors for postoperative endophthalmitis caused by <i>Pseudomonas aeruginosa</i> : Possible role of environment. <i>American Journal of Infection Control</i> , 2013, 41, 1287-1289.	2.3	3
18	Retinal Prostheses. <i>Journal of Vitreoretinal Diseases</i> , 2017, 1, 204-213.	0.7	3

#	ARTICLE	IF	CITATIONS
19	ArgusÂ® II Retinal Prosthesis System. , 2017, , 49-63.		3
20	Novel probabilistic model of core vitreous traction using microsurgical vitrectomy tools. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 405-412.	1.9	2
21	Reply. Journal of Cataract and Refractive Surgery, 2013, 39, 1790-1791.	1.5	1
22	SPECIAL CANNULA TO USE 20-GAUGE INSTRUMENTS WHILE PERFORMING A 23-GAUGE VITREOUS SURGERY IN COMPLICATED CASES. Retina, 2013, 33, 1279-1280.	1.7	0