Florent Aptel

List of Publications by Year in descending order

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52	1,926	24 h-index	39
papers	citations		g-index
53	53	53	1723
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Cost-Utility Analysis of STN1013001, a Latanoprost Cationic Emulsion, versus Other Latanoprost Formulations (Latanoprost) in Open-Angle Glaucoma or Ocular Hypertension and Ocular Surface Disease in France. Journal of Ophthalmology, 2022, 2022, 1-13.	0.6	4
2	Safety and efficacy of high-intensity focused ultrasound in severe or refractory glaucoma. European Journal of Ophthalmology, 2021, 31, 130-137.	0.7	8
3	Efficacy and Safety of Ultrasound Cycloplasty for Refractory Glaucoma: A 3-Year Study. Journal of Glaucoma, 2021, 30, 428-435.	0.8	9
4	Tolerance and efficacy of anti-TNF currently used for severe non-infectious uveitis. Autoimmunity Reviews, 2021, 20, 102752.	2.5	2
5	National Health Care data system analysis of glaucoma surgery activity in France in 2016. Acta Ophthalmologica, 2021, , .	0.6	1
6	Efficacy and Safety of Repeated Ultrasound Cycloplasty Procedures in Patients With Early or Delayed Failure After a First Procedure. Journal of Glaucoma, 2020, 29, 24-30.	0.8	16
7	Specific PCR and Quantitative Real-Time PCR in Ocular Samples from Acute and Delayed-Onset Postoperative Endophthalmitis. American Journal of Ophthalmology, 2020, 212, 34-42.	1.7	22
8	Prospective study of serum and aqueous humour antiâ€Hsp70.1 IgG antibody levels in ocular toxoplasmosis. Parasite Immunology, 2020, 42, e12771.	0.7	O
9	Societal and Economic Impact of Poor Glaucoma Medication Adherence. Ophthalmology, 2020, 127, 599-600.	2.5	3
10	Absolute retinal blood flowmeter using a laser Doppler velocimeter combined with adaptive optics. Journal of Biomedical Optics, 2020, 25, .	1.4	4
11	Noninferiority of Preservative-free Versus BAK-preserved Latanoprost-timolol Fixed Combination Eye Drops in Patients With Open-angle Glaucoma or Ocular Hypertension. Journal of Glaucoma, 2019, 28, 498-506.	0.8	16
12	Five-Year Trends in Multifocal Electroretinogram for Patients With Birdshot Chorioretinopathy. American Journal of Ophthalmology, 2019, 200, 138-149.	1.7	10
13	Genetic and Phenotypic Traits of Staphylococcus Epidermidis Strains Causing Postcataract Endophthalmitis Compared to Commensal Conjunctival Flora. American Journal of Ophthalmology, 2018, 191, 76-82.	1.7	13
14	Diseases of the retina and the optic nerve associated with obstructive sleep apnea. Sleep Medicine Reviews, 2018, 38, 113-130.	3.8	45
15	Response to letter to editor "Optical coherence tomography (OCT) findings in obstructive sleep apnea―by Piotr Kanclerz. Sleep Medicine Reviews, 2018, 42, 232-233.	3.8	1
16	High intensity focused ultrasound cyclocoagulation in dogs with primary glaucoma: a preliminary study. Open Veterinary Journal, 2018, 8, 305.	0.3	4
17	Scene and human face recognition in the central vision of patients with glaucoma. PLoS ONE, 2018, 13, e0193465.	1.1	24
18	Ultrasound-mediated ocular delivery of therapeutic agents: a review. Expert Opinion on Drug Delivery, 2017, 14, 539-550.	2.4	28

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19	24-Hour Intraocular Pressure Rhythm in Patients With Untreated Primary Open Angle Glaucoma and Effects of Selective Laser Trabeculoplasty. Journal of Glaucoma, 2017, 26, 272-277.	0.8	20
20	The Central Bright Spot Sign: A Potential New MR Imaging Sign for the Early Diagnosis of Anterior Ischemic Optic Neuropathy due to Giant Cell Arteritis. American Journal of Neuroradiology, 2017, 38, 1411-1415.	1.2	25
21	Postoperative Ocular Inflammation: A Single Subconjunctival Injection of XG-102 Compared to Dexamethasone Drops in a Randomized Trial. American Journal of Ophthalmology, 2017, 174, 76-84.	1.7	39
22	Management of postoperative inflammation after cataract and complex ocular surgeries: a systematic review and Delphi survey. British Journal of Ophthalmology, 2017, 101, 1451-1460.	2.1	50
23	Multicenter clinical trial of highâ€intensity focused ultrasound treatment in glaucoma patients without previous filtering surgery. Acta Ophthalmologica, 2016, 94, e268-77.	0.6	61
24	24-h monitoring devices and nyctohemeral rhythms of intraocular pressure. Progress in Retinal and Eye Research, 2016, 55, 108-148.	7.3	64
25	Occurrence and risk factors for retinal detachment after pars plana vitrectomy in acute postcataract bacterial endophthalmitis. British Journal of Ophthalmology, 2016, 100, 1388-1392.	2.1	27
26	Progression of visual field in patients with primary openâ€angle glaucoma – <scp>P</scp> rog <scp>F</scp> study 1. Acta Ophthalmologica, 2015, 93, e615-20.	0.6	40
27	Relationship Between Nocturnal Intraocular Pressure Variations and Sleep Macrostructure., 2015, 56, 6899.		4
28	Cyclocoagulation of the Ciliary Bodies by High-Intensity Focused Ultrasound: A 12-Month Multicenter Study. Investigative Ophthalmology and Visual Science, 2015, 56, 1089-1096.	3.3	66
29	Association of Nonarteritic Ischemic Optic Neuropathy With Obstructive Sleep Apnea Syndrome. JAMA Ophthalmology, 2015, 133, 797.	1.4	65
30	Author reply. Ophthalmology, 2015, 122, e36-e37.	2.5	0
31	Treatment of glaucoma with high intensity focused ultrasound. International Journal of Hyperthermia, 2015, 31, 292-301.	1.1	13
32	Structure-Function Relationships With Spectral-Domain Optical Coherence Tomography Retinal Nerve Fiber Layer and Optic Nerve Head Measurements. , 2014, 55, 2953.		127
33	Treatment of refractory open-angle glaucoma using ultrasonic circular cyclocoagulation: a prospective case series. Current Medical Research and Opinion, 2014, 30, 1599-1605.	0.9	52
34	Hourly Awakening vs Continuous Contact Lens Sensor Measurements of 24-Hour Intraocular Pressure. JAMA Ophthalmology, 2014, 132, 1232.	1.4	18
35	Short- and Long-Term Effects on the Ciliary Body and the Aqueous Outflow Pathways of High-Intensity Focused Ultrasound Cyclocoagulation. Ultrasound in Medicine and Biology, 2014, 40, 2096-2106.	0.7	41
36	Long-Term Reproducibility of Diurnal Intraocular Pressure Patterns in Patients with Glaucoma. Ophthalmology, 2014, 121, 1998-2003.	2.5	15

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37	Association between glaucoma and sleep apnea in a large French multicenter prospective cohort. Sleep Medicine, 2014, 15, 576-581.	0.8	37
38	Ultrasonic Circular Cyclocoagulation. , 2014, , 113-127.		1
39	Anterior Segment Biometry Using Spectral-Domain Optical Coherence Tomography. Journal of Refractive Surgery, 2014, 30, 354-360.	1.1	37
40	24 - Hour Intraocular Pressure Rhythm in Young Healthy Subjects Evaluated With Continuous Monitoring Using a Contact Lens Sensor. JAMA Ophthalmology, 2013, 131, 1507.	1.4	79
41	Therapeutic applications of ultrasound in ophthalmology. International Journal of Hyperthermia, 2012, 28, 405-418.	1.1	64
42	Efficacy and Tolerability of Prostaglandin-Timolol Fixed Combinations: A Meta-Analysis of Randomized Clinical Trials. European Journal of Ophthalmology, 2012, 22, 5-18.	0.7	62
43	Intraocular Pressure-Lowering Combination Therapies with Prostaglandin Analogues. Drugs, 2012, 72, 1355-1371.	4.9	25
44	Biometric Evaluation of Anterior Chamber Changes after Physiologic Pupil Dilation Using Pentacam and Anterior Segment Optical Coherence Tomography., 2012, 53, 4005.		59
45	Biometric Analysis of Pigment Dispersion Syndrome Using Anterior Segment Optical Coherence Tomography. Ophthalmology, 2011, 118, 1563-1570.	2.5	35
46	Miniaturized High-Intensity Focused Ultrasound Device in Patients with Glaucoma: A Clinical Pilot Study., 2011, 52, 8747.		88
47	Development of a Miniaturized HIFU Device for Glaucoma Treatment With Conformal Coagulation of the Ciliary Bodies. Ultrasound in Medicine and Biology, 2011, 37, 742-754.	0.7	58
48	Histologic Effects of a New Device for High-Intensity Focused Ultrasound Cyclocoagulation. , 2010, 51, 5092.		70
49	Optical Coherence Tomography Quantitative Analysis of Iris Volume Changes after Pharmacologic Mydriasis. Ophthalmology, 2010, 117, 3-10.	2.5	160
50	Structure–Function Relationships Using Spectral-Domain Optical Coherence Tomography: Comparison With Scanning Laser Polarimetry. American Journal of Ophthalmology, 2010, 150, 825-833.e1.	1.7	38
51	Ultrasound Biomicroscopy and Optical Coherence Tomography Imaging of Filtering Blebs after Deep Sclerectomy with New Collagen Implant. European Journal of Ophthalmology, 2009, 19, 223-230.	0.7	52
52	Efficacy and Tolerability of Prostaglandin Analogs. Journal of Glaucoma, 2008, 17, 667-673.	0.8	124