

Francesco Oddone

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

117
papers

1,816
citations

25
h-index

35
g-index

126
ext. papers

2,282
ext. citations

3.9
avg, IF

4.69
L-index

#	Paper	IF	Citations
117	Confocal Microscopy of the Corneal Sub-Basal Nerve plexus in Medically Controlled Glaucoma.. <i>Microscopy and Microanalysis</i> , 2022 , 1-8	0.5	1
116	Insulin-Degrading Enzyme Is a Non Proteasomal Target of Carfilzomib and Affects the 20S Proteasome Inhibition by the Drug.. <i>Biomolecules</i> , 2022 , 12,	5.9	1
115	Physiology-Enhanced Data Analytics to Evaluate the Effect of Altitude on Intraocular Pressure and Ocular Hemodynamics. <i>Photonics</i> , 2022 , 9, 158	2.2	
114	Switching to Preservative-Free Tafluprost/Timolol Fixed-Dose Combination in the Treatment of Open-Angle Glaucoma or Ocular Hypertension: Subanalysis of Data from the VISIONARY Study According to Baseline Monotherapy Treatment.. <i>Advances in Therapy</i> , 2022 , 1	4.1	1
113	A rare case of endophthalmitis after bleb needle revision for glaucoma Xen gel stent. <i>European Journal of Ophthalmology</i> , 2021 , 31, NP9-NP12	1.9	5
112	A new look at the safety and tolerability of prostaglandin analogue eyedrops in glaucoma and ocular hypertension. <i>Expert Opinion on Drug Safety</i> , 2021 , 1-15	4.1	0
111	Comparison of preserved bimatoprost 0.01% with preservative-free tafluprost: A randomised, investigator-masked, 3-month crossover, multicentre trial, SPORT II. <i>European Journal of Ophthalmology</i> , 2021 , 11206721211006573	1.9	0
110	Visual Field Endpoints Based on Subgroups of Points May Be Useful in Glaucoma Clinical Trials: A Study With the Humphrey Field Analyzer and Compass Perimeter. <i>Journal of Glaucoma</i> , 2021 , 30, 661-665	2.1	0
109	Dexamethasone Downregulates Autophagy through Accelerated Turn-Over of the Ulk-1 Complex in a Trabecular Meshwork Cells Strain: Insights on Steroid-Induced Glaucoma Pathogenesis. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
108	Confocal Microscopy and Anterior Segment Optical Coherence Tomography Imaging of the Ocular Surface and Bleb Morphology in Medically and Surgically Treated Glaucoma Patients: A Review. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	2
107	Do Additional Testing Locations Improve the Detection of Macular Perimetric Defects in Glaucoma?. <i>Ophthalmology</i> , 2021 , 128, 1722-1735	7.3	1
106	Citicoline in Ophthalmological Neurodegenerative Disease: A Comprehensive Review. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	4
105	Risk Factors for Retinal Ganglion Cell Distress in Glaucoma and Neuroprotective Potential Intervention. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
104	Improving event-based progression analysis in glaucomatous visual fields. <i>Scientific Reports</i> , 2021 , 11, 16353	4.9	1
103	At the Cutting Edge against Cancer: A Perspective on Immunoproteasome and Immune Checkpoints Modulation as a Potential Therapeutic Intervention. <i>Cancers</i> , 2021 , 13,	6.6	5
102	Glaucoma and neuroinflammation: An overview. <i>Survey of Ophthalmology</i> , 2021 , 66, 693-713	6.1	7
101	Structural imaging of conjunctival filtering blebs in XEN gel implantation and trabeculectomy: a confocal and anterior segment optical coherence tomography study. <i>Graefets Archive for Clinical and Experimental Ophthalmology</i> , 2020 , 258, 1763-1770	3.8	7

100	Citicoline and Vitamin B Eye Drops in Type 1 Diabetes: Results of a 3-year Pilot Study Evaluating Morpho-Functional Retinal Changes. <i>Advances in Therapy</i> , 2020 , 37, 1646-1663	4.1	6
99	Solitary Free-Floating Iris Cyst Associated With Bilateral Pigment Dispersion Syndrome: Report of a Case. <i>Journal of Glaucoma</i> , 2020 , 29, 239-240	2.1	
98	Effect of fundus tracking on structure-function relationship in glaucoma. <i>British Journal of Ophthalmology</i> , 2020 , 104, 1710-1716	5.5	5
97	The Glaucoma Italian Pediatric Study (GIPSy): The Long-term Effect of Topical Latanoprost on Central Corneal Thickness. <i>Journal of Glaucoma</i> , 2020 , 29, 441-447	2.1	1
96	Treatment of Open-Angle Glaucoma and Ocular Hypertension with Preservative-Free Tafluprost/Timolol Fixed-Dose Combination Therapy: The VISIONARY Study. <i>Advances in Therapy</i> , 2020 , 37, 1436-1451	4.1	11
95	Optic nerve head diurnal vessel density variations in glaucoma and ocular hypertension measured by optical coherence tomography angiography. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2020 , 258, 1237-1251	3.8	6
94	Defective proteasome biogenesis into skin fibroblasts isolated from Rett syndrome subjects with MeCP2 non-sense mutations. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020 , 1866, 1657-1669	6.9	8
93	Tear Meniscus Imaging by Anterior Segment-Optical Coherence Tomography in Medically Controlled Glaucoma. <i>Journal of Glaucoma</i> , 2020 , 29, 374-380	2.1	5
92	Conjunctival thickness as a predictive imaging biomarker for the glaucoma filtration surgery outcome: An optical coherence tomography study. <i>Clinical and Experimental Ophthalmology</i> , 2020 , 48, 1192-1200	2.4	0
91	Steroid-induced glaucoma: Epidemiology, pathophysiology, and clinical management. <i>Survey of Ophthalmology</i> , 2020 , 65, 458-472	6.1	31
90	The Mont Blanc Study: The effect of altitude on intra ocular pressure and central corneal thickness. <i>PLoS ONE</i> , 2020 , 15, e0237343	3.7	2
89	A case report of pediatric neurotrophic keratopathy in pontine tegmental cap dysplasia treated with cenegermin eye drops. <i>Medicine (United States)</i> , 2020 , 99, e20816	1.8	5
88	Structural and functional evidence for citicoline binding and modulation of 20S proteasome activity: Novel insights into its pro-proteostatic effect. <i>Biochemical Pharmacology</i> , 2020 , 177, 113977	6	6
87	Exploring the gap between diagnostic research outputs and clinical use of OCT for diagnosing glaucoma. <i>British Journal of Ophthalmology</i> , 2020 , 104, 1114-1119	5.5	
86	2D- and 3D-cultures of human trabecular meshwork cells: A preliminary assessment of an in vitro model for glaucoma study. <i>PLoS ONE</i> , 2019 , 14, e0221942	3.7	20
85	Scleral and conjunctival features in patients with rhegmatogenous retinal detachment undergoing scleral buckling: an anterior segment optical coherence tomography and in vivo confocal microscopy study. <i>Acta Ophthalmologica</i> , 2019 , 97, e1069-e1076	3.7	1
84	Vision-related quality of life and symptom perception change over time in newly-diagnosed primary open angle glaucoma patients. <i>Scientific Reports</i> , 2019 , 9, 6735	4.9	6
83	Twenty-Four-Hour Contact Lens Sensor Monitoring of Aqueous Humor Dynamics in Surgically or Medically Treated Glaucoma Patients. <i>Journal of Ophthalmology</i> , 2019 , 2019, 9890831	2	13

82	Enhancement of Retinal Function and of Neural Conduction Along the Visual Pathway Induced by Treatment with Citicoline Eye Drops in Liposomal Formulation in Open Angle Glaucoma: A Pilot Electrofunctional Study. <i>Advances in Therapy</i> , 2019 , 36, 987-996	4.1	11
81	The ocular surface after successful glaucoma filtration surgery: a clinical, in vivo confocal microscopy, and immune-cytology study. <i>Scientific Reports</i> , 2019 , 9, 11299	4.9	13
80	Tear Film, Conjunctival and Corneal Modifications Induced by Glaucoma Treatment. <i>Current Medicinal Chemistry</i> , 2019 , 26, 4253-4261	4.3	6
79	Human vitreous concentrations of citicoline following topical application of citicoline 2% ophthalmic solution. <i>PLoS ONE</i> , 2019 , 14, e0224982	3.7	8
78	Maximum Medical Therapy: Brinzolamide/Brimonidine And Travoprost/Timolol Fixed-Dose Combinations In Glaucoma And Ocular Hypertension. <i>Clinical Ophthalmology</i> , 2019 , 13, 2411-2419	2.5	1
77	Macular versus nerve fibre layer versus optic nerve head imaging for diagnosing glaucoma at different stages of the disease: Multicenter Italian Glaucoma Imaging Study. <i>Acta Ophthalmologica</i> , 2019 , 97, e207-e215	3.7	14
76	Canaloplasty in the Treatment of Open-Angle Glaucoma: A Review of Patient Selection and Outcomes. <i>Advances in Therapy</i> , 2019 , 36, 31-43	4.1	15
75	A Comparison between the Compass Fundus Perimeter and the Humphrey Field Analyzer. <i>Ophthalmology</i> , 2019 , 126, 242-251	7.3	21
74	Meibomian Gland Features and Conjunctival Goblet Cell Density in Glaucomatous Patients Controlled With Prostaglandin/Timolol Fixed Combinations: A Case Control, Cross-sectional Study. <i>Journal of Glaucoma</i> , 2018 , 27, 364-370	2.1	18
73	Visual field loss and vision-related quality of life in the Italian Primary Open Angle Glaucoma Study. <i>Scientific Reports</i> , 2018 , 8, 619	4.9	21
72	Prospective, Randomized, Single Masked, Parallel Study Exploring the Effects of a Preservative-Free Ophthalmic Solution Containing Hyaluronic Acid 0.4% and Taurine 0.5% on the Ocular Surface of Glaucoma Patients Under Multiple Long-Term Topical Hypotensive Therapy. <i>Advances in Therapy</i> , 2018 , 35, 686-696	4.1	5
71	Citicoline and Retinal Ganglion Cells: Effects on Morphology and Function. <i>Current Neuropharmacology</i> , 2018 , 16, 919-932	7.6	20
70	The Effect of Phacoemulsification on Intraocular Pressure in Eyes with Hyperfiltration Following Trabeculectomy: A Prospective Study. <i>Advances in Therapy</i> , 2018 , 35, 116-123	4.1	3
69	The Glaucoma Italian Pediatric Study (GIPSy): 3-Year Results. <i>Journal of Glaucoma</i> , 2018 , 27, 856-863	2.1	11
68	Diurnal and 24-h Intraocular Pressures in Glaucoma: Monitoring Strategies and Impact on Prognosis and Treatment. <i>Advances in Therapy</i> , 2018 , 35, 1775-1804	4.1	31
67	Influence of Sociodemographic Factors on Disease Characteristics and Vision-related Quality of Life in Primary Open-angle Glaucoma Patients: The Italian Primary Open Angle Glaucoma Study (IPOAGS). <i>Journal of Glaucoma</i> , 2018 , 27, 776-784	2.1	9
66	The supraciliary space as a suitable pathway for glaucoma surgery: Ho-hum or home run?. <i>Survey of Ophthalmology</i> , 2017 , 62, 828-837	6.1	17
65	A Review of the Ahmed Glaucoma Valve Implant and Comparison with Other Surgical Operations. <i>Advances in Therapy</i> , 2017 , 34, 834-847	4.1	28

64	Exploring Serum Levels of Brain Derived Neurotrophic Factor and Nerve Growth Factor Across Glaucoma Stages. <i>PLoS ONE</i> , 2017 , 12, e0168565	3.7	36
63	Ahmed glaucoma valve implant: surgical technique and complications. <i>Clinical Ophthalmology</i> , 2017 , 11, 357-367	2.5	55
62	In Vivo Confocal Imaging of the Conjunctiva as a Predictive Tool for the Glaucoma Filtration Surgery Outcome 2017 , 58, BIO114-BIO120		25
61	Patchy Chorioretinal Atrophy Changes at the Posterior Pole After Ranibizumab for Myopic Choroidal Neovascularization 2017 , 58, 6358-6364		3
60	STARD 2015 was reproducible in a large set of studies on glaucoma. <i>PLoS ONE</i> , 2017 , 12, e0186209	3.7	2
59	Detection of central visual field defects in early glaucomatous eyes: Comparison of Humphrey and Octopus perimetry. <i>PLoS ONE</i> , 2017 , 12, e0186793	3.7	17
58	Diagnostic accuracy research in glaucoma is still incompletely reported: An application of Standards for Reporting of Diagnostic Accuracy Studies (STARD) 2015. <i>PLoS ONE</i> , 2017 , 12, e0189716	3.7	8
57	Differential Protein Expression Profiles in Glaucomatous Trabecular Meshwork: An Evaluation Study on a Small Primary Open Angle Glaucoma Population. <i>Advances in Therapy</i> , 2016 , 33, 252-67	4.1	30
56	Macular versus Retinal Nerve Fiber Layer Parameters for Diagnosing Manifest Glaucoma: A Systematic Review of Diagnostic Accuracy Studies. <i>Ophthalmology</i> , 2016 , 123, 939-49	7.3	74
55	Comparison of preservative-free latanoprost and preservative-free bimatoprost in a multicenter, randomized, investigator-masked cross-over clinical trial, the SPORT trial. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2016 , 254, 1151-8	3.8	9
54	In Vivo Distribution of Corneal Epithelial Dendritic Cells in Patients With Glaucoma 2016 , 57, 5996-6002		33
53	Comparison of Compass and Humphrey perimeters in detecting glaucomatous defects. <i>European Journal of Ophthalmology</i> , 2016 , 26, 598-606	1.9	13
52	Quality of Life in Glaucoma: A Review of the Literature. <i>Advances in Therapy</i> , 2016 , 33, 959-81	4.1	100
51	Twenty-four-hour intraocular pressure and ocular perfusion pressure characteristics in newly diagnosed patients with normal tension glaucoma. <i>Eye</i> , 2016 , 30, 1481-1489	4.4	9
50	Evaluating the effect of pupil dilation on spectral-domain optical coherence tomography measurements and their quality score. <i>BMC Ophthalmology</i> , 2015 , 15, 175	2.3	8
49	Optic nerve head and fibre layer imaging for diagnosing glaucoma. <i>The Cochrane Library</i> , 2015 , CD008803, 2	3.2	31
48	Cytidine 5-Diphosphocholine (Citicoline) in Glaucoma: Rationale of Its Use, Current Evidence and Future Perspectives. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 28401-17	6.3	31
47	Effects of Topical Bimatoprost 0.01% and Timolol 0.5% on Circadian IOP, Blood Pressure and Perfusion Pressure in Patients with Glaucoma or Ocular Hypertension: A Randomized, Double Masked, Placebo-Controlled Clinical Trial. <i>PLoS ONE</i> , 2015 , 10, e0140601	3.7	14

46	Blindness and Glaucoma: A Multicenter Data Review from 7 Academic Eye Clinics. <i>PLoS ONE</i> , 2015 , 10, e0136632	3.7	37
45	Common sequence variants in the LOXL1 gene in pigment dispersion syndrome and pigmentary glaucoma. <i>BMC Ophthalmology</i> , 2014 , 14, 52	2.3	8
44	Comparing optic nerve head analysis between confocal scanning laser ophthalmoscopy and spectral domain optical coherence tomography. <i>Current Eye Research</i> , 2014 , 39, 1026-32	2.9	5
43	Descemet and predescemet DALK in keratoconus patients: a clinical and confocal perspective study. <i>BioMed Research International</i> , 2014 , 2014, 123156	3	11
42	Long-term functional and morphologic retinal changes after ranibizumab and photodynamic therapy in myopic choroidal neovascularization. <i>Retina</i> , 2014 , 34, 2053-62	3.6	16
41	Influence of macular choroidal thickness on visual function in highly myopic eyes. <i>Ophthalmic Research</i> , 2014 , 52, 97-101	2.9	6
40	Changes in the morphological and functional patterns of the ocular surface in patients treated with prostaglandin analogues after the use of TSP 0.5% preservative-free eyedrops: a prospective, multicenter study. <i>Ophthalmic Research</i> , 2014 , 51, 146-52	2.9	14
39	Exploring the morphological and functional retinal changes after dexamethasone intravitreal implant (Ozurdex) in macular edema due to retinal vein occlusion. <i>Ophthalmic Research</i> , 2014 , 51, 153-60	2.9	11
38	Functional and structural assessment of lamellar macular holes. <i>British Journal of Ophthalmology</i> , 2013 , 97, 291-6	5.5	11
37	Intravitreal injection of bevacizumab: changes in intraocular pressure related to ocular axial length. <i>Japanese Journal of Ophthalmology</i> , 2013 , 57, 63-7	2.6	21
36	Influence of corneal biomechanical properties on intraocular pressure differences between an air-puff tonometer and the Goldmann applanation tonometer. <i>Journal of Glaucoma</i> , 2013 , 22, 416-21	2.1	10
35	Short- and long-term phasing of intraocular pressure in stable and progressive glaucoma. <i>Ophthalmologica</i> , 2013 , 230, 87-92	3.7	19
34	Functional retinal impairment in type 1 diabetic patients without any signs of retinopathy. <i>Ophthalmic Research</i> , 2013 , 50, 108-12	2.9	7
33	Linear discriminant functions to improve the glaucoma probability score analysis to detect glaucomatous optic nerve heads: a multicenter study. <i>Journal of Glaucoma</i> , 2013 , 22, 73-9	2.1	5
32	Influence of disc size on optic nerve head versus retinal nerve fiber layer assessment for diagnosing glaucoma. <i>Ophthalmology</i> , 2011 , 118, 1340-7	7.3	25
31	Quality of Vision Index: a new method to appraise visual function changes in age-related macular degeneration. <i>European Journal of Ophthalmology</i> , 2011 , 21, 55-66	1.9	3
30	Levels of plasma homocysteine in pseudoexfoliation glaucoma. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2011 , 249, 443-8	3.8	34
29	Repeatability of intra-ocular pressure and central corneal thickness measurements provided by a non-contact method of tonometry and pachymetry. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2011 , 249, 429-34	3.8	31

28	Retinal functional changes measured by frequency-doubling technology in patients treated with hydroxychloroquine. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2011 , 249, 715-21	3.8	10
27	AuthorsResponse. <i>British Journal of Ophthalmology</i> , 2011 , 95, 1613-4	5.5	
26	Long-term perimetric fluctuation in patients with different stages of glaucoma. <i>British Journal of Ophthalmology</i> , 2011 , 95, 189-93	5.5	22
25	Evaluation of a new method for the measurement of corneal thickness in eye bank posterior corneal lenticules using Anterior Segment Optical Coherence Tomography. <i>British Journal of Ophthalmology</i> , 2011 , 95, 580-4	5.5	10
24	Reproducibility of macular thickness measurements using Cirrus SD-OCT in neovascular age-related macular degeneration 2010 , 51, 4788-91		30
23	Pre-cut donor tissue for Descemet stripping automated keratoplasty: anterior hinged lamella on versus off. <i>British Journal of Ophthalmology</i> , 2010 , 94, 519-22	5.5	3
22	Test-retest variability of intraocular pressure and ocular pulse amplitude for dynamic contour tonometry: a multicentre study. <i>British Journal of Ophthalmology</i> , 2010 , 94, 419-23	5.5	16
21	Corneal biomechanical characteristics in patients with diabetes mellitus. <i>Journal of Cataract and Refractive Surgery</i> , 2010 , 36, 1822-8	2.3	49
20	Comparison of Travoprost and Bimatoprost plus timolol fixed combinations in open-angle glaucoma patients previously treated with latanoprost plus timolol fixed combination. <i>American Journal of Ophthalmology</i> , 2010 , 150, 575-80	4.9	26
19	Optic nerve head and fibre layer imaging for diagnosing glaucoma 2010 ,		1
18	Microperimetric retinal changes in myopic choroidal neovascularization treated with intravitreal ranibizumab. <i>Retina</i> , 2010 , 30, 413-7	3.6	21
17	Retinal functional changes measured by microperimetry in neovascular age-related macular degeneration treated with ranibizumab: 24-month results. <i>Retina</i> , 2010 , 30, 1017-24	3.6	38
16	Mild learning effect of short-wavelength automated perimetry using SITA program. <i>Journal of Glaucoma</i> , 2010 , 19, 319-23	2.1	6
15	Sector-based analysis with the Heidelberg Retinal Tomograph 3 across disc sizes and glaucoma stages: a multicenter study. <i>Ophthalmology</i> , 2009 , 116, 1106-11.e1-3	7.3	22
14	Retinal functional changes measured by microperimetry in neovascular age-related macular degeneration patients treated with ranibizumab. <i>Retina</i> , 2009 , 29, 329-34	3.6	31
13	Intraocular pressure and central corneal thickness. <i>Progress in Brain Research</i> , 2008 , 173, 25-30	2.9	21
12	Evidence of the neuroprotective role of citicoline in glaucoma patients. <i>Progress in Brain Research</i> , 2008 , 173, 541-54	2.9	49
11	Exploring the Heidelberg Retinal Tomograph 3 diagnostic accuracy across disc sizes and glaucoma stages: a multicenter study. <i>Ophthalmology</i> , 2008 , 115, 1358-65, 1365.e1-3	7.3	38

10	The role of Humphrey Matrix testing in the early diagnosis of retinopathy in type 1 diabetes. <i>British Journal of Ophthalmology</i> , 2008 , 92, 1656-60	5.5	39
9	Learning effect of humphrey matrix frequency doubling technology perimetry in patients with ocular hypertension. <i>Journal of Glaucoma</i> , 2008 , 17, 436-41	2.1	17
8	Reliability of the IOLMaster in axial length evaluation in silicone oil-filled eyes. <i>Eye</i> , 2007 , 21, 909-11	4.4	19
7	Prevention of dermatologic side effects of bimatoprost 0.03% topical therapy. <i>American Journal of Ophthalmology</i> , 2006 , 142, 1059-60	4.9	44
6	Interleukin-1beta tear concentration in glaucomatous and ocular hypertensive patients treated with preservative-free nonselective beta-blockers. <i>American Journal of Ophthalmology</i> , 2005 , 139, 72-7	4.9	40
5	Corneal birefringence changes after laser assisted in situ keratomileusis and their influence on retinal nerve fibre layer thickness measurement by means of scanning laser polarimetry. <i>British Journal of Ophthalmology</i> , 2005 , 89, 689-93	5.5	6
4	A 6-month randomized clinical trial of bimatoprost 0.03% versus the association of timolol 0.5% and latanoprost 0.005% in glaucomatous patients. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2004 , 242, 767-70	3.8	19
3	Demographic and clinical factors associated with development of brimonidine tartrate 0.2%-induced ocular allergy. <i>Journal of Glaucoma</i> , 2004 , 13, 163-7	2.1	41
2	A comparison of country-level data from the VISIONARY study examining treatment outcomes with preservative-free tafluprost/timolol fixed-dose combination therapy. <i>Current Medical Research and Opinion</i> , 1-32	2.5	
1	Treatment of Open-Angle Glaucoma and Ocular Hypertension with the Fixed-Dose Combination of Preservative-Free Tafluprost/Timolol: Clinical Outcomes from Ophthalmology Clinics in Italy. <i>Clinical Ophthalmology</i> , Volume 16, 1707-1719	2.5	