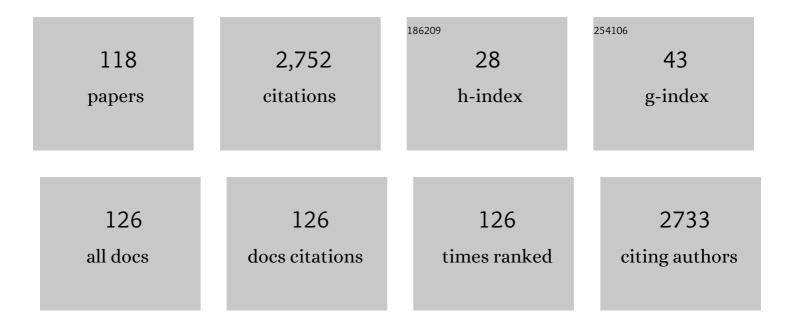
Francesco Oddone

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Quality of Life in Glaucoma: A Review of the Literature. Advances in Therapy, 2016, 33, 959-981.	1.3	167
2	Macular versus Retinal Nerve Fiber Layer Parameters for Diagnosing Manifest Glaucoma. Ophthalmology, 2016, 123, 939-949.	2.5	106
3	Steroid-induced glaucoma: Epidemiology, pathophysiology, and clinical management. Survey of Ophthalmology, 2020, 65, 458-472.	1.7	106
4	Ahmed glaucoma valve implant: surgical technique and complications. Clinical Ophthalmology, 2017, Volume 11, 357-367.	0.9	83
5	Evidence of the neuroprotective role of citicoline in glaucoma patients. Progress in Brain Research, 2008, 173, 541-554.	0.9	66
6	Corneal biomechanical characteristics in patients with diabetes mellitus. Journal of Cataract and Refractive Surgery, 2010, 36, 1822-1828.	0.7	57
7	Blindness and Glaucoma: A Multicenter Data Review from 7 Academic Eye Clinics. PLoS ONE, 2015, 10, e0136632.	1.1	57
8	The role of Humphrey Matrix testing in the early diagnosis of retinopathy in type 1 diabetes. British Journal of Ophthalmology, 2008, 92, 1656-1660.	2.1	55
9	Prevention of Dermatologic Side Effects of Bimatoprost 0.03% Topical Therapy. American Journal of Ophthalmology, 2006, 142, 1059-1060.	1.7	51
10	Demographic and Clinical Factors Associated with Development of Brimonidine Tartrate 0.2%-Induced Ocular Allergy. Journal of Glaucoma, 2004, 13, 163-167.	0.8	50
11	Interleukin-1β tear concentration in glaucomatous and ocular hypertensive patients treated with preservative-free nonselective beta-blockers. American Journal of Ophthalmology, 2005, 139, 72-77.	1.7	50
12	Optic nerve head and fibre layer imaging for diagnosing glaucoma. The Cochrane Library, 2020, 2020, CD008803.	1.5	50
13	Exploring Serum Levels of Brain Derived Neurotrophic Factor and Nerve Growth Factor Across Glaucoma Stages. PLoS ONE, 2017, 12, e0168565.	1.1	50
14	Diurnal and 24-h Intraocular Pressures in Glaucoma: Monitoring Strategies and Impact on Prognosis and Treatment. Advances in Therapy, 2018, 35, 1775-1804.	1.3	49
15	Exploring the Heidelberg Retinal Tomograph 3 Diagnostic Accuracy across Disc Sizes and Glaucoma Stages. Ophthalmology, 2008, 115, 1358-1365.e3.	2.5	44
16	RETINAL FUNCTIONAL CHANGES MEASURED BY MICROPERIMETRY IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION TREATED WITH RANIBIZUMAB. Retina, 2010, 30, 1017-1024.	1.0	44
17	Levels of plasma homocysteine in pseudoexfoliation glaucoma. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 443-448.	1.0	43
18	In Vivo Distribution of Corneal Epithelial Dendritic Cells in Patients With Glaucoma. , 2016, 57, 5996.		43

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19	A Comparison between the Compass Fundus Perimeter and the Humphrey Field Analyzer. Ophthalmology, 2019, 126, 242-251.	2.5	42
20	Citicoline and Retinal Ganglion Cells: Effects on Morphology and Function. Current Neuropharmacology, 2018, 16, 919-932.	1.4	42
21	A Review of the Ahmed Glaucoma Valve Implant and Comparison with Other Surgical Operations. Advances in Therapy, 2017, 34, 834-847.	1.3	41
22	Cytidine 5′-Diphosphocholine (Citicoline) in Glaucoma: Rationale of Its Use, Current Evidence and Future Perspectives. International Journal of Molecular Sciences, 2015, 16, 28401-28417.	1.8	39
23	Influence of Disc Size on Optic Nerve Head versus Retinal Nerve Fiber Layer Assessment for Diagnosing Glaucoma. Ophthalmology, 2011, 118, 1340-1347.	2.5	38
24	Differential Protein Expression Profiles in Glaucomatous Trabecular Meshwork: An Evaluation Study on a Small Primary Open Angle Glaucoma Population. Advances in Therapy, 2016, 33, 252-267.	1.3	38
25	RETINAL FUNCTIONAL CHANGES MEASURED BY MICROPERIMETRY IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION PATIENTS TREATED WITH RANIBIZUMAB. Retina, 2009, 29, 329-334.	1.0	37
26	Visual field loss and vision-related quality of life in the Italian Primary Open Angle Glaucoma Study. Scientific Reports, 2018, 8, 619.	1.6	36
27	Repeatability of intra-ocular pressure and central corneal thickness measurements provided by a non-contact method of tonometry and pachymetry. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 429-434.	1.0	35
28	2D- and 3D-cultures of human trabecular meshwork cells: A preliminary assessment of an in vitro model for glaucoma study. PLoS ONE, 2019, 14, e0221942.	1.1	35
29	In Vivo Confocal Imaging of the Conjunctiva as a Predictive Tool for the Glaucoma Filtration Surgery Outcome. , 2017, 58, BIO114.		34
30	Reproducibility of Macular Thickness Measurements Using Cirrus SD-OCT in Neovascular Age-Related Macular Degeneration. , 2010, 51, 4788.		33
31	Canaloplasty in the Treatment of Open-Angle Glaucoma: A Review of Patient Selection and Outcomes. Advances in Therapy, 2019, 36, 31-43.	1.3	31
32	Comparison of Travoprost and Bimatoprost plus Timolol Fixed Combinations in Open-Angle Glaucoma Patients Previously Treated with Latanoprost plus Timolol Fixed Combination. American Journal of Ophthalmology, 2010, 150, 575-580.	1.7	30
33	Long-term perimetric fluctuation in patients with different stages of glaucoma. British Journal of Ophthalmology, 2011, 95, 189-193.	2.1	30
34	Glaucoma and neuroinflammation: An overview. Survey of Ophthalmology, 2021, 66, 693-713.	1.7	30
35	Reliability of the IOLMaster in axial length evaluation in silicone oil-filled eyes. Eye, 2007, 21, 909-911.	1.1	29
36	Short- and Long-Term Phasing of Intraocular Pressure in Stable and Progressive Glaucoma. Ophthalmologica, 2013, 230, 87-92.	1.0	29

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37	Intravitreal injection of bevacizumab: changes in intraocular pressure related to ocular axial length. Japanese Journal of Ophthalmology, 2013, 57, 63-67.	0.9	28
38	The supraciliary space as a suitable pathway for glaucoma surgery: Ho-hum or home run?. Survey of Ophthalmology, 2017, 62, 828-837.	1.7	28
39	Risk Factors for Retinal Ganglion Cell Distress in Glaucoma and Neuroprotective Potential Intervention. International Journal of Molecular Sciences, 2021, 22, 7994.	1.8	28
40	Intraocular pressure and central corneal thickness. Progress in Brain Research, 2008, 173, 25-30.	0.9	27
41	Sector-Based Analysis with the Heidelberg Retinal Tomograph 3 Across Disc Sizes and Glaucoma Stages. Ophthalmology, 2009, 116, 1106-1111.e3.	2.5	27
42	Meibomian Gland Features and Conjunctival Goblet Cell Density in Glaucomatous Patients Controlled With Prostaglandin/Timolol Fixed Combinations: A Case Control, Cross-sectional Study. Journal of Glaucoma, 2018, 27, 364-370.	0.8	26
43	Detection of central visual field defects in early glaucomatous eyes: Comparison of Humphrey and Octopus perimetry. PLoS ONE, 2017, 12, e0186793.	1.1	25
44	MICROPERIMETRIC RETINAL CHANGES IN MYOPIC CHOROIDAL NEOVASCULARIZATION TREATED WITH INTRAVITREAL RANIBIZUMAB. Retina, 2010, 30, 413-417.	1.0	23
45	A 6-month randomized clinical trial of bimatoprost 0.03% versus the association of timolol 0.5% and latanoprost 0.005% in glaucomatous patients. Graefe's Archive for Clinical and Experimental Ophthalmology, 2004, 242, 767-770.	1.0	22
46	The ocular surface after successful glaucoma filtration surgery: a clinical, in vivo confocal microscopy, and immune-cytology study. Scientific Reports, 2019, 9, 11299.	1.6	22
47	Twenty-Four-Hour Contact Lens Sensor Monitoring of Aqueous Humor Dynamics in Surgically or Medically Treated Glaucoma Patients. Journal of Ophthalmology, 2019, 2019, 1-10.	0.6	20
48	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. Advances in Therapy, 2019, 36, 987-996.	1.3	20
49	Test-retest variability of intraocular pressure and ocular pulse amplitude for dynamic contour tonometry: a multicentre study. British Journal of Ophthalmology, 2010, 94, 419-423.	2.1	19
50	LONG-TERM FUNCTIONAL AND MORPHOLOGIC RETINAL CHANGES AFTER RANIBIZUMAB AND PHOTODYNAMIC THERAPY IN MYOPIC CHOROIDAL NEOVASCULARIZATION. Retina, 2014, 34, 2053-2062.	1.0	19
51	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. PLoS ONE, 2015, 10, e0140601.	1.1	19
52	Structural imaging of conjunctival filtering blebs in XEN gel implantation and trabeculectomy: a confocal and anterior segment optical coherence tomography study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 1763-1770.	1.0	19
53	Learning Effect of Humphrey Matrix Frequency Doubling Technology Perimetry in Patients With Ocular Hypertension. Journal of Glaucoma, 2008, 17, 436-441.	0.8	18
54	Macular versus nerve fibre layer versus optic nerve head imaging for diagnosing glaucoma at different stages of the disease: Multicenter Italian Glaucoma Imaging Study. Acta Ophthalmologica, 2019, 97, e207-e215.	0.6	18

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55	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. Ophthalmic Research, 2014, 51, 146-152.	1.0	17
56	Comparison of Compass and Humphrey Perimeters in Detecting Glaucomatous Defects. European Journal of Ophthalmology, 2016, 26, 598-606.	0.7	17
57	Treatment of Open-Angle Glaucoma and Ocular Hypertension with Preservative-Free Tafluprost/Timolol Fixed-Dose Combination Therapy: The VISIONARY Study. Advances in Therapy, 2020, 37, 1436-1451.	1.3	17
58	Influence of Corneal Biomechanical Properties on Intraocular Pressure Differences Between an Air-Puff Tonometer and the Goldmann Applanation Tonometer. Journal of Glaucoma, 2013, 22, 416-421.	0.8	16
59	Evaluating the effect of pupil dilation on spectral-domain optical coherence tomography measurements and their quality score. BMC Ophthalmology, 2015, 15, 175.	0.6	16
60	Descemetic and Predescemetic DALK in Keratoconus Patients: A Clinical and Confocal Perspective Study. BioMed Research International, 2014, 2014, 1-7.	0.9	15
61	Vision-related quality of life and symptom perception change over time in newly-diagnosed primary open angle glaucoma patients. Scientific Reports, 2019, 9, 6735.	1.6	15
62	At the Cutting Edge against Cancer: A Perspective on Immunoproteasome and Immune Checkpoints Modulation as a Potential Therapeutic Intervention. Cancers, 2021, 13, 4852.	1.7	15
63	Functional and structural assessment of lamellar macular holes. British Journal of Ophthalmology, 2013, 97, 291-296.	2.1	14
64	Common sequence variants in the LOXL1gene in pigment dispersion syndrome and pigmentary glaucoma. BMC Ophthalmology, 2014, 14, 52.	0.6	14
65	Comparison of preservative-free latanoprost and preservative-free bimatoprost in a multicenter, randomized, investigator-masked cross-over clinical trial, the SPORT trial. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 1151-1158.	1.0	14
66	The Glaucoma Italian Pediatric Study (GIPSy): 3-Year Results. Journal of Glaucoma, 2018, 27, 856-863.	0.8	14
67	A case report of pediatric neurotrophic keratopathy in pontine tegmental cap dysplasia treated with cenegermin eye drops. Medicine (United States), 2020, 99, e20816.	0.4	14
68	Human vitreous concentrations of citicoline following topical application of citicoline 2% ophthalmic solution. PLoS ONE, 2019, 14, e0224982.	1.1	13
69	Citicoline and VitaminÂB12 Eye Drops in TypeÂ1 Diabetes: Results of a 3-year Pilot Study Evaluating Morpho-Functional Retinal Changes. Advances in Therapy, 2020, 37, 1646-1663.	1.3	13
70	Structural and functional evidence for citicoline binding and modulation of 20S proteasome activity: Novel insights into its pro-proteostatic effect. Biochemical Pharmacology, 2020, 177, 113977.	2.0	13
71	Citicoline in Ophthalmological Neurodegenerative Disease: A Comprehensive Review. Pharmaceuticals, 2021, 14, 281.	1.7	13
72	Evaluation of a new method for the measurement of corneal thickness in eye bank posterior corneal lenticules using Anterior Segment Optical Coherence Tomography. British Journal of Ophthalmology, 2011, 95, 580-584.	2.1	12

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73	Dexamethasone Downregulates Autophagy through Accelerated Turn-Over of the Ulk-1 Complex in a Trabecular Meshwork Cells Strain: Insights on Steroid-Induced Glaucoma Pathogenesis. International Journal of Molecular Sciences, 2021, 22, 5891.	1.8	12
74	Exploring the Morphological and Functional Retinal Changes after Dexamethasone Intravitreal Implant (OzurdexA®) in Macular Edema due to Retinal Vein Occlusion. Ophthalmic Research, 2014, 51, 153-160.	1.0	11
75	Patchy Chorioretinal Atrophy Changes at the Posterior Pole After Ranibizumab for Myopic Choroidal Neovascularization. , 2017, 58, 6358.		11
76	Optic nerve head diurnal vessel density variations in glaucoma and ocular hypertension measured by optical coherence tomography angiography. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 1237-1251.	1.0	11
77	Defective proteasome biogenesis into skin fibroblasts isolated from Rett syndrome subjects with MeCP2 non-sense mutations. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165793.	1.8	11
78	Vascular biomarkers from optical coherence tomography angiography and glaucoma: where do we stand in 2021?. Acta Ophthalmologica, 2022, 100, .	0.6	11
79	Diagnostic accuracy research in glaucoma is still incompletely reported: An application of Standards for Reporting of Diagnostic Accuracy Studies (STARD) 2015. PLoS ONE, 2017, 12, e0189716.	1.1	11
80	Retinal functional changes measured by frequency-doubling technology in patients treated with hydroxychloroquine. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 715-721.	1.0	10
81	Twenty-four-hour intraocular pressure and ocular perfusion pressure characteristics in newly diagnosed patients with normal tension glaucoma. Eye, 2016, 30, 1481-1489.	1.1	10
82	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). Journal of Glaucoma, 2018, 27, 776-784.	0.8	10
83	Effect of fundus tracking on structure–function relationship in glaucoma. British Journal of Ophthalmology, 2020, 104, bjophthalmol-2019-315070.	2.1	10
84	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. Advances in Therapy, 2018, 35, 686-696.	1.3	9
85	Tear Meniscus Imaging by Anterior Segment-Optical Coherence Tomography in Medically Controlled Glaucoma. Journal of Glaucoma, 2020, 29, 374-380.	0.8	9
86	Mild Learning Effect of Short-wavelength Automated Perimetry Using SITA Program. Journal of Glaucoma, 2010, 19, 319-323.	0.8	9
87	Functional Retinal Impairment in Type 1 Diabetic Patients without any Signs of Retinopathy. Ophthalmic Research, 2013, 50, 108-112.	1.0	8
88	A rare case of endophthalmitis after bleb needle revision for glaucoma Xen [®] gel stent. European Journal of Ophthalmology, 2021, 31, NP9-NP12.	0.7	8
89	Tear Film, Conjunctival and Corneal Modifications Induced by Glaucoma Treatment. Current Medicinal Chemistry, 2019, 26, 4253-4261.	1.2	8
90	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. British Journal of Ophthalmology, 2005, 89, 689-693.	2.1	7

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91	Pre-cut donor tissue for Descemet stripping automated keratoplasty: anterior hinged lamella on versus off. British Journal of Ophthalmology, 2010, 94, 519-522.	2.1	7
92	Conjunctival thickness as a predictive imaging biomarker for the glaucoma filtration surgery outcome: An optical coherence tomography study. Clinical and Experimental Ophthalmology, 2020, 48, 1192-1200.	1.3	7
93	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. Pharmaceuticals, 2021, 14, 581.	1.7	7
94	A new look at the safety and tolerability of prostaglandin analogue eyedrops in glaucoma and ocular hypertension. Expert Opinion on Drug Safety, 2022, 21, 525-539.	1.0	7
95	Quality of Vision Index: A New Method to Appraise Visual Function Changes in Age-Related Macular Degeneration. European Journal of Ophthalmology, 2011, 21, 55-66.	0.7	6
96	Comparing Optic Nerve Head Analysis Between Confocal Scanning Laser Ophthalmoscopy and Spectral Domain Optical Coherence Tomography. Current Eye Research, 2014, 39, 1026-1032.	0.7	6
97	Influence of Macular Choroidal Thickness on Visual Function in Highly Myopic Eyes. Ophthalmic Research, 2014, 52, 97-101.	1.0	6
98	Maximum Medical Therapy: Brinzolamide/Brimonidine And Travoprost/Timolol Fixed-Dose Combinations In Glaucoma And Ocular Hypertension. Clinical Ophthalmology, 2019, Volume 13, 2411-2419.	0.9	6
99	The Mont Blanc Study: The effect of altitude on intra ocular pressure and central corneal thickness. PLoS ONE, 2020, 15, e0237343.	1.1	6
100	Improving event-based progression analysis in glaucomatous visual fields. Scientific Reports, 2021, 11, 16353.	1.6	6
101	Linear Discriminant Functions to Improve the Glaucoma Probability Score Analysis to Detect Glaucomatous Optic Nerve Heads. Journal of Glaucoma, 2013, 22, 73-79.	0.8	5
102	The Effect of Phacoemulsification on Intraocular Pressure in Eyes with Hyperfiltration Following Trabeculectomy: A Prospective Study. Advances in Therapy, 2018, 35, 116-123.	1.3	4
103	Do Additional Testing Locations Improve the Detection of Macular Perimetric Defects in Glaucoma?. Ophthalmology, 2021, 128, 1722-1735.	2.5	4
104	STARD 2015 was reproducible in a large set of studies on glaucoma. PLoS ONE, 2017, 12, e0186209.	1.1	4
105	<i>In Vivo</i> Confocal Microscopy of the Corneal Sub-Basal Nerve plexus in Medically Controlled Glaucoma. Microscopy and Microanalysis, 2022, 28, 496-503.	0.2	3
106	Insulin-Degrading Enzyme Is a Non Proteasomal Target of Carfilzomib and Affects the 20S Proteasome Inhibition by the Drug. Biomolecules, 2022, 12, 315.	1.8	3
107	The Glaucoma Italian Pediatric Study (GIPSy): The Long-term Effect of Topical Latanoprost on Central Corneal Thickness. Journal of Glaucoma, 2020, 29, 441-447.	0.8	2
108	An Innovative In Vitro Open-Angle Glaucoma Model (IVOM) Shows Changes Induced by Increased Ocular Pressure and Oxidative Stress. International Journal of Molecular Sciences, 2021, 22, 12129.	1.8	2

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109	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. Acta Ophthalmologica, 2019, 97, e1069-e1076.	0.6	1
110	Solitary Free-Floating Iris Cyst Associated With Bilateral Pigment Dispersion Syndrome: Report of a Case. Journal of Glaucoma, 2020, 29, 239-240.	0.8	1
111	Comparison of preserved bimatoprost 0.01% with preservative-free tafluprost: A randomised, investigator-masked, 3-month crossover, multicentre trial, SPORT II. European Journal of Ophthalmology, 2021, , 112067212110065.	0.7	1
112	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. Journal of Glaucoma, 2021, 30, 661-665.	0.8	1
113	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. Advances in Therapy, 2022, , 1.	1.3	1
114	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. Clinical Ophthalmology, 0, Volume 16, 1707-1719.	0.9	1
115	Authors' response. British Journal of Ophthalmology, 2011, 95, 1613-1614.	2.1	0
116	Exploring the gap between diagnostic research outputs and clinical use of OCT for diagnosing glaucoma. British Journal of Ophthalmology, 2020, 104, 1114-1119.	2.1	0
117	Physiology-Enhanced Data Analytics to Evaluate the Effect of Altitude on Intraocular Pressure and Ocular Hemodynamics. Photonics, 2022, 9, 158.	0.9	0
118	A comparison of country-level data from the VISIONARY study examining treatment outcomes with preservative-free tafluprost/timolol fixed-dose combination therapy. Current Medical Research and Opinion, 0, , 1-32.	0.9	0