

# CURRICULUM VITAE

## Francesco Oddone

Sex: Male | Nationality: Italian Member of the Ordine dei  
Medici Chirurghi di Roma, n. M25450

<b>Specialization: <i>Ophthalmology</i></b>	Glaucoma Cataracts
<b>Medical and scientific activity</b>	
Currently working as Director of the Glaucoma Unit at IRCCS Fondazione G.B. Bietti – Britannic Hospital, via di Santo Stefano Rotondo 6, Rome, Italy	

<b>H-index</b>
<ul style="list-style-type: none"><li>Scopus: 22</li></ul>

<b>EDUCATION</b>
<ul style="list-style-type: none"><li><b>2015</b> National Scientific Abilitation as Associate Professor for the scientific sector 06/F2</li><li><b>2008</b> PhD in Advanced Technologies in Biomedicine - University of Rome Tor Vergata on the Genetic Variability of Pigmentary Glaucoma</li><li><b>2003-2005</b> Research and Surgical Fellowship in Glaucoma at the Glaucoma Research Unit Moorfields Eye Hospital, London UK</li><li><b>2004</b> Residency in Ophthalmology cum laude - University of Rome Tor Vergata, Rome, Italy</li><li><b>2000</b> Laurea in Medicina e Chirurgia cum laude - University of Rome Tor Vergata, Rome Italy</li></ul>

<b>PAST AND PRESENT ROLES</b>
<ul style="list-style-type: none"><li><b>From 2004 to 2014</b> Ophthalmologist and Researcher at Glaucoma Unit of the IRCCS Fondazione G.B. Bietti, Via Livenza 3, Rome, Italy</li><li><b>From 2014 - today</b> Director of the Glaucoma Unit of the IRCCS Fondazione G.B. Bietti Via Livenza 3, Rome, Italy</li><li><b>From 2017 - today</b> Responsible of the Surgery Unit of the IRCCS Fondazione G.B. Bietti Via Livenza 3, Rome, Italy</li></ul>

- **From 2017 - today**  
Member of the Grant Office (UGTT) of the IRCCS Fondazione G.B. Bietti
- Via Livenza 3, Rome, Italy

#### SCIENTIFIC COMMITMENTS

- Professor in Evidence Based Ophthalmology at the residency school of Ophthalmology of the University of Rome Tor Vergata
- Italian Delegate at the European Board of Ophthalmology (EBO)
- Italian Delegate at the European Union of Medical Specialists (UEMS)
- Member of the Special Interest Group “Next Generation Partnership” della European Glaucoma Society
- Member of the Program Planning Committee of the European Glaucoma Society
- Member of the Glaucoma Guidelines Committee of the European Glaucoma Society
- Member of the Glaucoma Expert Committee dell’EVICR.net
- Member of the Data Safety Monitoring Board for the Phase III International clinical trial Columbus AMD Study
- Member of the Data Safety Monitoring Board for the Phase III European clinical trial for the Study of a Topical Treatment of iCRVO to prevent Neovascular Glaucoma
- Member of the PhD international commission at the University of Zaragoza Spain
- Member of the PhD international commission at the University Complutense de Madrid

#### SCIENTIFIC SOCIETIES MEMBERSHIPS

- Member of the “Società Italiana di Oftalmologia” (SOI).
- Member of the “European Glaucoma Society” (EGS)
- Member of the Executive committee of the “Associazione Italiana per lo studio del Glaucoma” (AISG)
- Member of the Executive committee of the “Italian Perimetry and Imaging Society” (SIPE)

#### OBTAINED GRANTS

- Grant from Velux Foundation per il progetto “Development of a new non-contact screening method and instrument for the detection of narrow ocular anterior chamber angle” in collaboration with the University of Pavia and University of Modena.
- Unrestricted Grant from Allergan Inc for the research project: “Prospective Multicenter Registry of Glaucoma Patients Treated with the XEN Gel Implant: A Real-world, Observational Study”
- Unrestricted Grant from Omikron Italia for the research project: “Role of Cytidine 5'-Diphosphocholine (Citicoline) in Glaucoma”

#### ROLE IN CLINICAL TRIALS in agreement with GCP

- **Principal Investigator:** for the phase III study “Studio di fase III, multinazionale, multicentrico, mascherato per lo sperimentatore, randomizzato, con controllo attivo, per confrontare l’efficacia e la sicurezza di DE-130A rispetto a Xalatan® in pazienti con glaucoma ad angolo aperto o ipertensione oculare nel corso di 3 mesi, seguiti da un follow-up di 12 mesi con trattamento a base di DE-130A in aperto

- **Principal investigator** for the IRCCS Fondazione G.B. Bietti Glaucoma Unit for the AIFA funded study ARM8TTZW2 – “Valutazione della potenziale azione neuroprotettiva della minociclina in aggiunta alla terapia topica ipotonizzante per il mantenimento del deficit funzionale visivo nei pazienti affetti da glaucoma”.
- **Principal Investigator:** A prospective, double-masked, randomized, multicenter, active-controlled, parallel-group, 6-month study assessing the safety and ocular hypotensive efficacy of PG324 Ophthalmic Solution compared to GANFORT® (bimatoprost 0.03%/timolol 0.5%) Ophthalmic Solution in subjects with elevated intraocular pressure (MERCURY 3)
- **Principal Investigator:** A phase IV study on the changes in ocular signs and symptoms in patients with ocular hypertension or open-angle glaucoma switched from Ganfort® eye drops (bimatoprost 0.03%/timolol 0.5%) to Taptiqom® eye drops (tafluprost 0.0015%/timolol 0.5%).
- **Principal Investigator:** Clinical performance of Compass in the diagnosis of glaucoma: a comparison with HFA (CMP\_002)
- **Principal Investigator:** Valutare efficacia, sicurezza e tollerabilità di Bimatoprost 0.01 % (BIMMD) e Tafluprost monodose 15 µg/ml (TUDPF) (SAFLUTAN) in pazienti con glaucoma o ipertensione oculare adatti alla terapia con prostaglandine: Studio multicentrico Europeo, randomizzato, cross-over, singolo cieco, con investigatore mascherato, della durata di sei mesi. (SPORT II)
- **Principal Investigator:** Safety and efficacy with Twice Daily Brinzolamide 1%/Brimonidine 0,2% (SIMBRINZA) as an Adjunctive Therapy to Travoprost 0,004%/Timolol 0,5% (DUOTRAV)
- **Principal Investigator:** XEN GLAUCOMA TREATMENT REGISTER (XEN-GTR): Studio italiano multicentrico prospettico osservazionale
- **Principal Investigator:** Efficacia di una soluzione oftalmica a base di aturina e acido ialuronico in pazienti glaucomatosi e ipertesi oculari in terapia cronica con farmaci ipotonizzanti oculari (OFTAL PLUS)
- **Principal Investigator:** Combinazione di tafluprost 0,0015% / timololo 0,5% senza conservante, a dose fissa, in pazienti con glaucoma ad angolo aperto o ipertensione oculare: efficacia clinica, tollerabilità e sicurezza in uno scenario reale. (0240-0024) LOYADA
- **Principal Investigator:** Valutazione dei livelli di BDNF ed NGF nel plasma e nelle lacrime di pazienti affetti da glaucoma.
- Confronto tra incidenza e severità di iperemia congiuntivale associata all'uso topico del bimatoprost 0,01% e di latanoprost 0,005% in pazienti glaucomatosi o ipertesi oculari
- Confronto tra gli effetti del Bimatoprost 0,01% e Timololo 0,5% sulla pressione intraoculare circadiana
- **Principal Investigator:** Studio proteomico del trabecolato sclero-corneale nel glaucoma
- **Principal Investigator:** Intraocular pressure and tolerability Study of Preservative Free Bimatoprost 0.03% Unit Dose (BUDPF) or preservative free Latanoprost 0.005% Unit Dose (LUDPF) (Monoprost®) in patients with Ocular hypertension or glaucoma: A Randomized, single masked, 3 month cross-over, Investigator led, European multicentre Trial (SPORT)
- **Principal Investigator:** Efficacia di una soluzione oftalmica a base di cianocobalamina, taurina e acido ialuronico in pazienti in terapia con farmaci ipotonizzanti oculari
- **Principal Investigator:** Accuratezza Diagnostica dell'Heidelberg Retinal Tomograph 3
- **Principal Investigator:** Studio multicentrico sui cambiamenti biomeccanici della cornea legati all'età
- **Principal Investigator:** Confronto tra il Moorfields Multi Location Motion Displacement test (MDT) e la perimetria convenzionale in occhi sani e glaucomatosi
- **Principal Investigator:** Studio dell'epidemiologia della malattia glaucomatosa nella popolazione urbana della città di Roma
- **Principal Investigator:** Change in the morphological and functional patterns of the ocular surface in patient treated with latanoprost after the use of TSP 0,5% preservative free eyedrops. Randomized, prospective, single masked, multicenter study
- **Co-investigator:** Confronto tra l'effetto dell'associazione fissa bimatoprost-timololo nel ridurre la pressione intraoculare verso le associazioni fisse di inibitori dell'anidraasi carbonica-timololo in

pazienti con glaucoma o ipertensione oculare non controllati dalla monoterapia: studio retrospettivo

- **Co-investigator:** Influenza della dilatazione pupillare nelle misurazioni dello strato delle fibre nervose retiniche (RNFL), della testa del nervo ottico (ONH) e dello strato delle cellule ganglionari (GCC) con Tomografia a Coerenza Ottica (OCT) Spectral Domain (RTVue-100)
- **Co-investigator:** Effetto apprendimento della perimetria HEP (Heidelberg Edge Perimeter) in pazienti con ipertensione oculare.
- **Co-investigator:** Prot. n° 006-02-Studio longitudinale prospettico per la valutazione dello sviluppo di malattie sulla superficie oculare. Confronto fra pazienti Treatment-Naive (non aventi ricevuto trattamenti specifici) con ipertensione oculare o con glaucoma rispetto a pazienti senza elevata pressione oculare. (SAHARA)
- **Co-investigator:** Valutazione delle caratteristiche genetiche della sindrome da dispersione di pigmento e del glaucoma pigmentario ed in altre forme di glaucoma
- **Co-investigator:** Studio Clinico multicentrico di 2x3 mesi, in singolo cieco, che confronta Ganfort e Duotrav nel ridurre la pressione intraoculare nei pazienti con Glaucoma Pseudoesfoliativo o Glaucoma Primario ad Angolo Aperto, trattati con Xalacom.
- **Co-investigator:** Riproducibilità e accuratezza del cirrus-OCT
- **Co-investigator:** Studio Europeo retrospettivo sulla velocità di progressione del glaucoma ad angolo aperto
- **Co-investigator:** Studio pilota in singolo cieco, multicentrico, della durata di tre mesi per valutare l'efficacia e la sicurezza della combinazione fissa bimatoprost/timololo vs latanoprost nei pazienti con glaucoma ad angolo aperto ad alto rischio di progressione della malattia glaucomatosa mai trattati in precedenza
- **Co-investigator:** Effetto apprendimento della perimetria sita-swap (swedish interactive algorithm short- wavelength) in pazienti con ipertensione oculare
- **Study coordinator:** "Memantine in Patients With Chronic Glaucoma"

#### REVIEWER ACTIVITY

*List*

##### **Reviewer for the journals:**

Ophthalmology, Investigative Ophthalmology and Visual Science, Archives of Ophthalmology, Acta Ophthalmologica, Journal of Glaucoma, Eye, European Journal Ophthalmology, BMC Ophthalmology, Graefe's Archives of Ophthalmology, Plos One

#### EDITORIAL ACTIVITY

*List*

- Member of the Advisory Board of the Journal Advances in Therapy
- Member of the Scientific Board of the journal Italian Review of Ophthalmology
- Member of the Editorial Board of the journal Ophthalmology Point of Care

#### AKNOWLEDGMENTS

*List*

Award for the best scientific presentation by the Associazione Italiana per lo Studio del Glaucoma (AISG) nell'anno 2009 per la presentazione "The Genetic variability of pigmentary glaucoma".

#### PUBLICATIONS: book chapters

- ODDONE F. "HRT: Pros and cons for diagnosis and progression". In: European Glaucoma Society Book on Glaucoma Imaging. Editors: Michele Iester, David Garway-Heath, Hans Lemij. Ed. Publicomm, 2017, Savona. ISBN

978-88-98320-25-7

- ODDONE F. Assessment of Structural Glaucoma Progression. In: Glaucoma Imaging. Pag. 305-328. 2015 Ed. Springer. ISBN978-3-319-18958-1
- ODDONE Francesco, Paolo Fogagnolo, Michele Figus, Paolo Frezzotti, Michele Iester. Tutto quello che avreste voluto sapere sul glaucoma e non avete mai osato chiedere: 215 risposte evidence based alle tue domande sul glaucoma. Ed. Publicomm 2017, Savona. ISBN978-88-98320-26-4.
- ODDONE F. La valutazione della progressione del danno strutturale. In. La semeiotica morfo-funzionale nel glaucoma. Quaderno SOI. Ed. SOI 2015. ISBN 978-88-97929-50-5 .
- Coordinatore scientifico del libro: "Glaucoma dalla scienza alla lampada a fessura". Publicomm S.r.l. 2014. ISBN 978-8898320-03-5.
- ODDONE F, CENTOFANTI M. "Efficienza del trattamento del paziente in peggioramento". In: Come monitorare il peggioramento del campo visivo nel glaucoma". Ed. Dogma, Savona 2010. ISBN 978-88-87434-47-7.
- ODDONE F, TANGA L. (2015). La morfologia nel glaucoma: diagnosi e follow-up con l'imaging. In: Frezzotti, Oddone, Figus, Fogagnolo, Iester. Attualità sul glaucoma: dalla diagnosi alla terapia. Pag.11-51. Ed. Publicomm. In press.
- MANNI G, ODDONE F (2005). I fenotipi di glaucoma: il glaucoma a tensione normale. In: Stefano Gandolfi. Il Glaucoma. p. 219-230, ISBN: 88-89397-11.
- ODDONE F, CENTOFANTI M (2005). Normal anatomy of the optic nerve head and retinal nerve fibre layer. In: Michele Iester, David Garway-Heath, Hans Lemij. Optic Nerve Head and Retinal Nerve Fibre Analysis. Ed. Dogma. 2005, Savona. ISBN 88-87434-30-1.

#### **PUBLICATIONS: articles in journals**

1: Riva I, Legramandi L, Rulli E, Konstas AG, Katsanos A, Oddone F, Weinreb RN, Quaranta L; Italian Study Group on QoL in Glaucoma\*. Author Correction: Vision-related quality of life and symptom perception change over time in newly-diagnosed primary open angle glaucoma patients. Sci Rep. 2020 Mar 6;10(1):4517. doi: 10.1038/s41598-020-60489-2. PubMed PMID: 32144291.

2: Fea AM, Bron AM, Economou MA, Laffi G, Martini E, Figus M, Oddone F. European study of the efficacy of a cross-linked gel stent for the treatment of glaucoma. J Cataract Refract Surg. 2020 Mar;46(3):441-450. doi: 10.1097/j.jcrs.000000000000065. PubMed PMID: 32142041.

3: Montesano G, Rossetti LM, McKendrick AM, Turpin A, Fogagnolo P, Oddone F, Lanzetta P, Perdicchi A, Johnson CA, Brusini P, Garway-Heath DF, Crabb DP. Effect of fundus tracking on structure-function relationship in glaucoma. Br J Ophthalmol. 2020 Mar 2. pii: bjophthalmol-2019-315070. doi: 10.1136/bjophthalmol-2019-315070. [Epub ahead of print] PubMed PMID: 32122913.

4: Rulli E, Quaranta L, Riva I, Poli D, Hollander L, Galli F, Katsanos A, Oddone F, Torri V, Weinreb RN; Italian Study Group on QoL in Glaucoma. Author Correction: Visual field loss and vision-related quality of life in the Italian Primary Open Angle Glaucoma Study. Sci Rep. 2020 Feb 21;10(1):3189. doi: 10.1038/s41598-020-59555-6. PubMed PMID: 32081876; PubMed Central PMCID: PMC7035370.

5: Agnifili L, Brescia L, Scatena B, Oddone F, Figus M, Perna F, Doronzo E, D'Ugo E, Mastropasqua L. Tear Meniscus Imaging by Anterior Segment-optical Coherence Tomography in Medically Controlled Glaucoma. *J Glaucoma*. 2020 Feb 19. doi: 10.1097/IJG.0000000000001469. [Epub ahead of print] PubMed PMID: 32079993.

6: Oddone F, Tanga L, Kóthy P, Holló G; VISIONARY Study Group. Treatment of Open-Angle Glaucoma and Ocular Hypertension with Preservative-Free Tafluprost/Timolol Fixed-Dose Combination Therapy: The VISIONARY Study. *Adv Ther*. 2020 Feb 18. doi: 10.1007/s12325-020-01239-8. [Epub ahead of print] PubMed PMID: 32072493.

7: Roberti G, Oddone F, Agnifili L, Katsanos A, Michelessi M, Mastropasqua L, Quaranta L, Riva I, Tanga L, Manni G. Steroid Induced Glaucoma: epidemiology, pathophysiology and clinical management. *Surv Ophthalmol*. 2020 Feb 11. pii: S0039-6257(20)30024-2. doi: 10.1016/j.survophthal.2020.01.002. [Epub ahead of print] Review. PubMed PMID: 32057761.

8: Saccà SC, Tirendi S, Scarfi S, Passalacqua M, Oddone F, Traverso CE, Vernazza S, Bassi AM. An advanced in vitro model to assess glaucoma onset. *ALTEX*. 2020 Jan 27. doi: 10.14573/altex.1909262. [Epub ahead of print] PubMed PMID: 32052854.

9: Fea AM, Bron AM, Economou MA, Laffi G, Martini E, Figus M, Oddone F. A real-life prospective study on the efficacy of the XEN 45 stent: a European study. *J Cataract Refract Surg*. 2020 Jan 27. doi: 10.1097/j.jcrs.000000000000065. [Epub ahead of print] PubMed PMID: 32050223.

10: Bruttini C, Vulpetti A, Riva I, Katsanos A, Oddone F, Quaranta L. Solitary Free-Floating Iris Cyst Associated With Bilateral Pigment Dispersion Syndrome: Report of a Case. *J Glaucoma*. 2020 Mar;29(3):239-240. doi: 10.1097/IJG.0000000000001444. PubMed PMID: 31972594.

11: Lerner SF, Oddone F, Lu DW, Sanseau A, Guarro M, Ridolfi A, Hubatsch D. Maximum Medical Therapy: Brinzolamide/Brimonidine And Travoprost/Timolol Fixed-Dose Combinations In Glaucoma And Ocular Hypertension. *Clin Ophthalmol*. 2019 Dec 5;13:2411-2419. doi: 10.2147/OPHTH.S228777. eCollection 2019. PubMed PMID: 31824135; PubMed Central PMCID: PMC6901046.

12: Michelessi M, Quaranta L, Riva I, Martini E, Figus M, Frezzotti P, Agnifili L, Manni G, Miglior S, Posarelli C, Fazio S, Oddone F. Exploring the gap between diagnostic research outputs and clinical use of OCT for diagnosing glaucoma. *Br J Ophthalmol*. 2019 Nov 15. pii: bjophthalmol-2019-314607. doi: 10.1136/bjophthalmol-2019-314607. [Epub ahead of print] PubMed PMID: 31732524.

13: Carnevale C, Manni G, Roberti G, Micera A, Bruno L, Cacciamani A, Altafini R,

Quaranta L, Agnifili L, Tanga L, Riva I, Oddone F. Human vitreous concentrations of citicoline following topical application of citicoline 2% ophthalmic solution. *PLoS One*. 2019 Nov 14;14(11):e0224982. doi: 10.1371/journal.pone.0224982. eCollection 2019. PubMed PMID: 31725734; PubMed Central PMCID: PMC6855484.

14: Napoli L, Riva I, Oddone F, Michelessi M, Quaranta L. A rare case of endophthalmitis after bleb needle revision for glaucoma Xen(®) gel stent. *Eur J Ophthalmol*. 2019 Sep 25;1120672119878016. doi: 10.1177/1120672119878016. [Epub ahead of print] PubMed PMID: 31552771.

15: Vernazza S, Tirendi S, Scarfi S, Passalacqua M, Oddone F, Traverso CE, Rizzato I, Bassi AM, Saccà SC. 2D- and 3D-cultures of human trabecular meshwork cells: A preliminary assessment of an in vitro model for glaucoma study. *PLoS One*. 2019 Sep 6;14(9):e0221942. doi: 10.1371/journal.pone.0221942. eCollection 2019. PubMed PMID: 31490976; PubMed Central PMCID: PMC6731014.

16: Agnifili L, Brescia L, Oddone F, Sacchi M, D'Ugo E, Di Marzio G, Perna F, Costagliola C, Mastropasqua R. The ocular surface after successful glaucoma filtration surgery: a clinical, in vivo confocal microscopy, and immune-cytology study. *Sci Rep*. 2019 Aug 5;9(1):11299. doi: 10.1038/s41598-019-47823-z. PubMed PMID: 31383900; PubMed Central PMCID: PMC6683151.

17: Carpineto P, Agnifili L, Senatore A, Agbeanda AG, Lappa A, Borrelli E, Di Martino G, Oddone F, Mastropasqua R. 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 Ophthalmol*. 2019 May 24. doi: 10.1111/aos.14148. [Epub ahead of print] PubMed PMID: 31125179.

18: Roberti G, Tanga L, Manni G, Riva I, Verticchio AC, Berardo F, Carnevale C, Oddone F. Tear Film, Conjunctival and Corneal Modifications Induced by Glaucoma Treatment. *Curr Med Chem*. 2019 May 17. doi: 10.2174/0929867326666190517111823. [Epub ahead of print] PubMed PMID: 31099319.

19: Riva I, Legramandi L, Rulli E, Konstas AG, Katsanos A, Oddone F, Weinreb RN, Quaranta L; Italian Study Group on QoL in Glaucoma. Vision-related quality of life and symptom perception change over time in newly-diagnosed primary open angle glaucoma patients. *Sci Rep*. 2019 May 1;9(1):6735. doi: 10.1038/s41598-019-43203-9. PubMed PMID: 31043703; PubMed Central PMCID: PMC6494828.

20: Posarelli C, Ortenzio P, Ferreras A, Toro MD, Passani A, Lojudice P, Oddone F, Casini G, Figus M. Twenty-Four-Hour Contact Lens Sensor Monitoring of Aqueous Humor Dynamics in Surgically or Medically Treated Glaucoma Patients. *J Ophthalmol*. 2019 Jan 27;2019:9890831. doi: 10.1155/2019/9890831. eCollection 2019. PubMed PMID: 30809389; PubMed Central PMCID: PMC6369465.

21: Parisi V, Oddone F, Roberti G, Tanga L, Carnevale C, Ziccardi L, Manni G. 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. *Adv Ther.* 2019 Apr;36(4):987-996. doi: 10.1007/s12325-019-0897-z. Epub 2019 Feb 21. PubMed PMID: 30790180.

6: Riva I, Brusini P, Oddone F, Michelessi M, Weinreb RN, Quaranta L. Canaloplasty in the Treatment of Open-Angle Glaucoma: A Review of Patient Selection and Outcomes. *Adv Ther.* 2019 Jan;36(1):31-43. doi: 10.1007/s12325-018-0842-6. Epub 2018 Nov 28. Review. PubMed PMID: 30488337.

22: Konstas AG, Kahook MY, Araie M, Katsanos A, Quaranta L, Rossetti L, Holló G, Detorakis ET, Oddone F, Mikropoulos DG, Dutton GN. Diurnal and 24-h Intraocular Pressures in Glaucoma: Monitoring Strategies and Impact on Prognosis and Treatment. *Adv Ther.* 2018 Nov;35(11):1775-1804. doi: 10.1007/s12325-018-0812-z. Epub 2018 Oct 20. Review. PubMed PMID: 30341506; PubMed Central PMCID: PMC6223998.

23: Michelessi M, Riva I, Martini E, Figus M, Frezzotti P, Agnifili L, Manni G, Quaranta L, Miglior S, Posarelli C, Fazio S, Oddone F. 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 Ophthalmol.* 2018 Oct 18. doi: 10.1111/aos.13930. [Epub ahead of print] PubMed PMID: 30338652.

24: Montesano G, Bryan SR, Crabb DP, Fogagnolo P, Oddone F, McKendrick AM, Turpin A, Lanzetta P, Perdicchi A, Johnson CA, Garway-Heath DF, Brusini P, Rossetti LM. A Comparison between the Compass Fundus Perimeter and the Humphrey Field Analyzer. *Ophthalmology.* 2018 Aug 14. pii: S0161-6420(18)30935-7. doi: 10.1016/j.ophtha.2018.08.010. [Epub ahead of print] PubMed PMID: 30114416.

25: Quaranta L, Biagioli E, Riva I, Galli F, Poli D, Rulli E, Katsanos A, Longo A, Uva MG, Oddone F, Torri V, Weinreb RN. The Glaucoma Italian Pediatric Study (GIPSy): 3-Year Results. *J Glaucoma.* 2018 Oct;27(10):856-863. doi: 10.1097/IJG.0000000000001038. PubMed PMID: 30095601.

26: Riva I, Legramandi L, Katsanos A, Oddone F, Rulli E, Roberti G, Quaranta L; Italian Study Group on QoL in Glaucoma. 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). *J Glaucoma.* 2018 Sep;27(9):776-784. doi: 10.1097/IJG.0000000000000989. PubMed PMID: 29781833.

27: Roberti G, Agnifili L, Berardo F, Riva I, Figus M, Manni G, Quaranta L, Oddone F. 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. *Adv Ther.* 2018 May;35(5):686-696. doi: 10.1007/s12325-018-0699-8. Epub 2018 Apr 23. PubMed PMID: 29687335.

28: Agnifili L, Mastropasqua R, Fasanella V, Brescia L, Scatena B, Oddone F, Mastropasqua L. Meibomian Gland Features and Conjunctival Goblet Cell Density in Glaucomatous Patients Controlled With Prostaglandin/Timolol Fixed Combinations: A Case Control, Cross-sectional Study. *J Glaucoma.* 2018 Apr;27(4):364-370. doi: 10.1097/IJG.0000000000000899. PubMed PMID: 29401160.

29: Rulli E, Quaranta L, Riva I, Poli D, Hollander L, Galli F, Katsanos A, Oddone F, Torri V, Weinreb RN; Italian Study Group on QoL in Glaucoma. Visual field loss and vision-related quality of life in the Italian Primary Open Angle Glaucoma Study. *Sci Rep.* 2018 Jan 12;8(1):619. doi: 10.1038/s41598-017-19113-z. PubMed PMID: 29330448; PubMed Central PMCID: PMC5766542.

30: Parravano M, Scarinci F, Gilardi M, Querques L, Varano M, Oddone F, Bandello F, Querques G. Patchy Chororetinal Atrophy Changes at the Posterior Pole After Ranibizumab for Myopic Choroidal Neovascularization. *Invest Ophthalmol Vis Sci.* 2017 Dec 1;58(14):6358-6364. doi: 10.1167/iovs.17-22633. PubMed PMID: 29260192.

31: Michelessi M, Lucenteforte E, Miele A, Oddone F, Crescioli G, Fameli V, Korevaar DA, Virgili G. Diagnostic accuracy research in glaucoma is still incompletely reported: An application of Standards for Reporting of Diagnostic Accuracy Studies (STARD) 2015. *PLoS One.* 2017 Dec 14;12(12):e0189716. doi: 10.1371/journal.pone.0189716. eCollection 2017. PubMed PMID: 29240827; PubMed Central PMCID: PMC5730182.

32: Riva I, Katsanos A, Oddone F, Quaranta L. The Effect of Phacoemulsification on Intraocular Pressure in Eyes with Hyperfiltration Following Trabeculectomy: A Prospective Study. *Adv Ther.* 2018 Jan;35(1):116-123. doi: 10.1007/s12325-017-0646-0. Epub 2017 Dec 8. PubMed PMID: 29222626.

33: Roberti G, Manni G, Riva I, Holló G, Quaranta L, Agnifili L, Figus M, Giammaria S, Rastelli D, Oddone F. Detection of central visual field defects in early glaucomatous eyes: Comparison of Humphrey and Octopus perimetry. *PLoS One.* 2017 Oct 27;12(10):e0186793. doi: 10.1371/journal.pone.0186793. eCollection 2017. PubMed PMID: 29077730; PubMed Central PMCID: PMC5659771.

34: Virgili G, Michelessi M, Miele A, Oddone F, Crescioli G, Fameli V, Lucenteforte E. STARD 2015 was reproducible in a large set of studies on glaucoma. *PLoS One.* 2017 Oct 12;12(10):e0186209. doi: 10.1371/journal.pone.0186209. eCollection 2017. PubMed PMID: 29023557; PubMed Central PMCID: PMC5638332.

35: Parisi V, Oddone F, Ziccardi L, Roberti G, Coppola G, Manni G. Citicoline and Retinal Ganglion Cells: Effects on Morphology and Function. *Curr Neuropharmacol.* 2018;16(7):919-932. doi: 10.2174/1570159X15666170703111729. Review. PubMed PMID: 28676014; PubMed Central PMCID: PMC6120106.

36: Mastropasqua R, Fasanella V, Brescia L, Oddone F, Mariotti C, Di Staso S, Agnifili L. In Vivo Confocal Imaging of the Conjunctiva as a Predictive Tool for the Glaucoma Filtration Surgery Outcome. *Invest Ophthalmol Vis Sci.* 2017 May 1;58(6):BIO114-BIO120. doi: 10.1167/iovs.17-21795. PubMed PMID: 28586797.

37: Figus M, Posarelli C, Passani A, Albert TG, Oddone F, Sframeli AT, Nardi M. The supraciliary space as a suitable pathway for glaucoma surgery: Ho-hum or home run? *Surv Ophthalmol.* 2017 Nov - Dec;62(6):828-837. doi: 10.1016/j.survophthal.2017.05.002. Epub 2017 May 12. Review. PubMed PMID: 28506604.

38: Riva I, Roberti G, Katsanos A, Oddone F, Quaranta L. A Review of the Ahmed

Glaucoma Valve Implant and Comparison with Other Surgical Operations. *Adv Ther.* 2017 Apr;34(4):834-847. doi: 10.1007/s12325-017-0503-1. Epub 2017 Mar 11. Review. PubMed PMID: 28283892.

39: Riva I, Roberti G, Oddone F, Konstas AG, Quaranta L. Ahmed glaucoma valve implant: surgical technique and complications. *Clin Ophthalmol.* 2017 Feb 17;11:357-367. doi: 10.2147/OPHTH.S104220. eCollection 2017. Review. PubMed PMID: 28255226; PubMed Central PMCID: PMC5322839.

40: Oddone F, Roberti G, Micera A, Busanello A, Bonini S, Quaranta L, Agnifili L, Manni G. Exploring Serum Levels of Brain Derived Neurotrophic Factor and Nerve Growth Factor Across Glaucoma Stages. *PLoS One.* 2017 Jan 9;12(1):e0168565. doi: 10.1371/journal.pone.0168565. eCollection 2017. PubMed PMID: 28068360; PubMed Central PMCID: PMC5221757.

41: Mastropasqua R, Agnifili L, Fasanella V, Lappa A, Brescia L, Lanzini M, Oddone F, Perri P, Mastropasqua L. In Vivo Distribution of Corneal Epithelial Dendritic Cells in Patients With Glaucoma. *Invest Ophthalmol Vis Sci.* 2016 Nov 1;57(14):5996-6002. doi: 10.1167/iovs.16-20333. PubMed PMID: 27820631.

42: Fogagnolo P, Modarelli A, Oddone F, Digiuni M, Montesano G, Orzalesi N, Rossetti L. Comparison of Compass and Humphrey perimeters in detecting glaucomatous defects. *Eur J Ophthalmol.* 2016 Nov 4;26(6):598-606. doi: 10.5301/ejo.5000821. Epub 2016 Jul 2. PubMed PMID: 27375066.

43: Quaranta L, Katsanos A, Riva I, Dastiridou A, Oddone F, Roberti G, Konstas AG. Twenty-four-hour intraocular pressure and ocular perfusion pressure characteristics in newly diagnosed patients with normal tension glaucoma. *Eye (Lond).* 2016 Nov;30(11):1481-1489. doi: 10.1038/eye.2016.168. Epub 2016 Jul 29. PubMed PMID: 27472211; PubMed Central PMCID: PMC5108021.

44: Quaranta L, Riva I, Gerardi C, Oddone F, Floriani I, Konstas AG. Erratum to: Quality of Life in Glaucoma: A Review of the Literature. *Adv Ther.* 2016 Jun;33(6):982. PubMed PMID: 27167620; PubMed Central PMCID: PMC4920837.

45: Quaranta L, Riva I, Gerardi C, Oddone F, Floriani I, Konstas AG. Quality of Life in Glaucoma: A Review of the Literature. *Adv Ther.* 2016 Jun;33(6):959-81. doi: 10.1007/s12325-016-0333-6. Epub 2016 Apr 30. Review. Erratum in: *Adv Ther.* 2016 Jun;33(6):982. PubMed PMID: 27138604; PubMed Central PMCID: PMC4920851.

46: Rossetti L, Digiuni M, Montesano G, Centofanti M, Fea AM, Iester M, Frezzotti P, Figus M, Ferreras A, Oddone F, Tanga L, Rolle T, Battaglino V, Posarelli C, Motolese I, Mittica P, Bagaglia SA, Menicacci C, De Cilla' S, Autelitano A, Fogagnolo P. Correction: Blindness and Glaucoma: A Multicenter Data Review from 7 Academic Eye Clinics. *PLoS One.* 2016 Mar 2;11(3):e0151010. doi: 10.1371/journal.pone.0151010. eCollection 2016. PubMed PMID: 26934677; PubMed Central PMCID: PMC4775056.

47: Stalmans I, Oddone F, Cordeiro MF, Hommer A, Montesano G, Ribeiro L, Sunaric-Mégevand G, Rossetti L. Comparison of preservative-free latanoprost and preservative-free bimatoprost in a multicenter, randomized, investigator-masked cross-over clinical trial, the SPORT trial. *Graefes Arch Clin Exp Ophthalmol.* 2016 Jun;254(6):1151-8. doi: 10.1007/s00417-016-3299-9. Epub 2016 Feb 24. PubMed

PMID: 26907933.

48: Oddone F, Lucenteforte E, Michelessi M, Rizzo S, Donati S, Parravano M, Virgili G. Macular versus Retinal Nerve Fiber Layer Parameters for Diagnosing Manifest Glaucoma: A Systematic Review of Diagnostic Accuracy Studies. *Ophthalmology*. 2016 May;123(5):939-49. doi: 10.1016/j.ophtha.2015.12.041. Epub 2016 Feb 15. Review. PubMed PMID: 26891880.

49: Micera A, Quaranta L, Esposito G, Floriani I, Pocobelli A, Saccà SC, Riva I, Manni G, Oddone F. Differential Protein Expression Profiles in Glaucomatous Trabecular Meshwork: An Evaluation Study on a Small Primary Open Angle Glaucoma Population. *Adv Ther*. 2016 Feb;33(2):252-67. doi: 10.1007/s12325-016-0285-x. Epub 2016 Jan 28. PubMed PMID: 26820987; PubMed Central PMCID: PMC4769730.

50: Tanga L, Roberti G, Oddone F, Quaranta L, Ferrazza M, Berardo F, Manni G, Centofanti M. Evaluating the effect of pupil dilation on spectral-domain optical coherence tomography measurements and their quality score. *BMC Ophthalmol*. 2015 Dec 11;15:175. doi: 10.1186/s12886-015-0168-y. PubMed PMID: 26654127; PubMed Central PMCID: PMC4676126.

51: Roberti G, Tanga L, Michelessi M, Quaranta L, Parisi V, Manni G, Oddone F. Cytidine 5'-Diphosphocholine (Citicoline) in Glaucoma: Rationale of Its Use, Current Evidence and Future Perspectives. *Int J Mol Sci*. 2015 Nov 30;16(12):28401-17. doi: 10.3390/ijms161226099. Review. PubMed PMID: 26633368; PubMed Central PMCID: PMC4691046.

52: Michelessi M, Lucenteforte E, Oddone F, Brazzelli M, Parravano M, Franchi S, Ng SM, Virgili G. Optic nerve head and fibre layer imaging for diagnosing glaucoma. *Cochrane Database Syst Rev*. 2015 Nov 30;(11):CD008803. doi: 10.1002/14651858.CD008803.pub2. Review. PubMed PMID: 26618332; PubMed Central PMCID: PMC4732281.

53: Oddone F, Rossetti L, Tanga L, Berardo F, Ferrazza M, Michelessi M, Roberti G, Manni G, Centofanti M. 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 Oct 20;10(10):e0140601. doi: 10.1371/journal.pone.0140601. eCollection 2015. PubMed PMID: 26484767; PubMed Central PMCID: PMC4615626.

54: Rossetti L, Digiuni M, Montesano G, Centofanti M, Fea AM, Iester M, Frezzotti P, Figus M, Ferreras A, Oddone F, Tanga L, Rolle T, Battaglino V, Posarelli C, Motolese I, Mittica P, Bagaglia SA, Menicacci C, De Cilla' S, Autelitano A, Fogagnolo P. Blindness and Glaucoma: A Multicenter Data Review from 7 Academic Eye Clinics. *PLoS One*. 2015 Aug 24;10(8):e0136632. doi: 10.1371/journal.pone.0136632. eCollection 2015. Erratum in: *PLoS One*. 2016;11(3):e0151010. Giovanni, Montesano [corrected to Montesano, Giovanni]. PubMed PMID: 26302445; PubMed Central PMCID: PMC4547760.

55: Schiano-Lomoriello D, Colabelli-Gisoldi RA, Nubile M, Oddone F, Ducoli G, Villani CM, Mastropasqua L, Pocobelli A. Descemet and predescemet DALK in keratoconus patients: a clinical and confocal perspective study. *Biomed Res Int*. 2014;2014:123156. doi: 10.1155/2014/123156. Epub 2014 Aug 26. PubMed PMID: 25243112; PubMed Central PMCID: PMC4160628.

56: Parravano M, Oddone F, Giorno P, Cacciamani A, Abbate R, Caminiti G, Peiretti E, Varano M. Influence of macular choroidal thickness on visual function in highly myopic eyes. *Ophthalmic Res.* 2014;52(2):97-101. doi: 10.1159/000362880. Epub 2014 Sep 2. PubMed PMID: 25195636.

57: Parravano M, Ricci F, Oddone F, Missiroli F, De Felici C, Varano M. Long-term functional and morphologic retinal changes after ranibizumab and photodynamic therapy in myopic choroidal neovascularization. *Retina.* 2014 Oct;34(10):2053-62. doi: 10.1097/IAE.0000000000000201. PubMed PMID: 24946101.

58: Giardina E, Oddone F, Lepre T, Centofanti M, Peconi C, Tanga L, Quaranta L, Frezzotti P, Novelli G, Manni G. Common sequence variants in the LOXL1 gene in pigment dispersion syndrome and pigmentary glaucoma. *BMC Ophthalmol.* 2014 Apr 16;14:52. doi: 10.1186/1471-2415-14-52. PubMed PMID: 24739284; PubMed Central PMCID: PMC4028282.

59: Roberti G, Centofanti M, Oddone F, Tanga L, Michelessi M, Manni G. Comparing optic nerve head analysis between confocal scanning laser ophthalmoscopy and spectral domain optical coherence tomography. *Curr Eye Res.* 2014 Oct;39(10):1026-32. doi: 10.3109/02713683.2014.891752. Epub 2014 Mar 21. PubMed PMID: 24655001.

60: Parravano M, Oddone F, Boccassini B, Giorno P, Chiaravalloti A, Tedeschi M, Scarinci F, Varano M. Exploring the morphological and functional retinal changes after dexamethasone intravitreal implant (Ozurdex®) in macular edema due to retinal vein occlusion. *Ophthalmic Res.* 2014;51(3):153-60. doi: 10.1159/000357275. Epub 2014 Mar 13. PubMed PMID: 24642474.

61: Iester M, Oddone F, Fogagnolo P, Frezzotti P, Figus M; Confocal Microscopy Study Group. 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 Res.* 2014;51(3):146-52. doi: 10.1159/000357100. Epub 2014 Feb 18. PubMed PMID: 24557328.

62: Parravano M, Oddone F, Boccassini B, Centofanti M, Tanga L, Cacciamani A, Borboni P, Varano M. Functional retinal impairment in type 1 diabetic patients without any signs of retinopathy. *Ophthalmic Res.* 2013;50(2):108-12. doi: 10.1159/000350412. Epub 2013 Jul 3. PubMed PMID: 23838724.

63: Fogagnolo P, Orzalesi N, Centofanti M, Oddone F, Manni G, Rossetti L. Short- and long-term phasing of intraocular pressure in stable and progressive glaucoma. *Ophthalmologica.* 2013;230(2):87-92. doi: 10.1159/000351647. Epub 2013 Jun 21. PubMed PMID: 23796507.

64: Parravano M, Oddone F, Boccassini B, Chiaravalloti A, Scarinci F, Sciamanna M, Boninfante A, Tedeschi M, Varano M. Functional and structural assessment of lamellar macular holes. *Br J Ophthalmol.* 2013 Mar;97(3):291-6. doi: 10.1136/bjophthalmol-2011-301219. Epub 2012 Dec 19. PubMed PMID: 23258213.

65: Cacciamani A, Oddone F, Parravano M, Scarinci F, Di Nicola M, Lofoco G. Intravitreal injection of bevacizumab: changes in intraocular pressure related to

ocular axial length. *Jpn J Ophthalmol*. 2013 Jan;57(1):63-7. doi: 10.1007/s10384-012-0194-8. Epub 2012 Oct 24. PubMed PMID: 23093311.

66: Tranchina L, Lombardo M, Oddone F, Serrao S, Schiano Lomoriello D, Ducoli P. Influence of corneal biomechanical properties on intraocular pressure differences between an air-puff tonometer and the Goldmann applanation tonometer. *J Glaucoma*. 2013 Jun-Jul;22(5):416-21. doi: 10.1097/IJG.0b013e31824cafc9. PubMed PMID: 22366703.

67: Fogagnolo P, Sangermani C, Oddone F, Frezzotti P, Iester M, Figus M, Ferreras A, Romano S, Gandolfi S, Centofanti M, Rossetti L, Orzalesi N. Authors' response. *Br J Ophthalmol*. 2011 Nov;95(11):1613-4. doi: 10.1136/bjophthalmol-2011-300318. PubMed PMID: 22049509.

68: Iester M, Oddone F, Prato M, Centofanti M, Fogagnolo P, Rossetti L, Vaccarezza V, Manni G, Ferreras A. Linear discriminant functions to improve the glaucoma probability score analysis to detect glaucomatous optic nerve heads: a multicenter study. *J Glaucoma*. 2013 Feb;22(2):73-9. doi: 10.1097/IJG.0b013e31823298b3. PubMed PMID: 21986567.

69: Oddone F, Centofanti M, Tanga L, Parravano M, Michelessi M, Schiavone M, Villani CM, Fogagnolo P, Manni G. Influence of disc size on optic nerve head versus retinal nerve fiber layer assessment for diagnosing glaucoma. *Ophthalmology*. 2011 Jul;118(7):1340-7. doi: 10.1016/j.ophtha.2010.12.017. Epub 2011 Apr 7. PubMed PMID: 21474186.

70: Tanga L, Centofanti M, Oddone F, Parravano M, Parisi V, Ziccardi L, Kroegler B, Perricone R, Manni G. Retinal functional changes measured by frequency-doubling technology in patients treated with hydroxychloroquine. *Graefes Arch Clin Exp Ophthalmol*. 2011 May;249(5):715-21. doi: 10.1007/s00417-010-1612-6. Epub 2011 Jan 21. PubMed PMID: 21253758.

71: Amato D, Lombardo M, Oddone F, Nubile M, Colabelli Gisoldi RA, Villani CM, Yoo S, Parel JM, Pocobelli A. Evaluation of a new method for the measurement of corneal thickness in eye bank posterior corneal lenticules using Anterior Segment Optical Coherence Tomography. *Br J Ophthalmol*. 2011 Apr;95(4):580-4. doi: 10.1136/bjo.2010.190595. Epub 2010 Nov 27. PubMed PMID: 21113073.

72: Kotecha A, Oddone F, Sinapis C, Elsheikh A, Sinapis D, Sinapis A, Garway-Heath DF. Corneal biomechanical characteristics in patients with diabetes mellitus. *J Cataract Refract Surg*. 2010 Nov;36(11):1822-8. doi: 10.1016/j.jcrs.2010.08.027. PubMed PMID: 21029887.

73: Schiano Lomoriello D, Lombardo M, Tranchina L, Oddone F, Serrao S, Ducoli P. Repeatability of intra-ocular pressure and central corneal thickness measurements provided by a non-contact method of tonometry and pachymetry. *Graefes Arch Clin Exp Ophthalmol*. 2011 Mar;249(3):429-34. doi: 10.1007/s00417-010-1550-3. Epub 2010 Oct 28. PubMed PMID: 20981434.

74: Tranchina L, Centofanti M, Oddone F, Tanga L, Roberti G, Liberatoscioli L, Cortese C, Manni G. Levels of plasma homocysteine in pseudoexfoliation glaucoma. *Graefes Arch Clin Exp Ophthalmol*. 2011 Mar;249(3):443-8. doi: 10.1007/s00417-010-1487-6. Epub 2010 Aug 26. PubMed PMID: 20740289.

75: Centofanti M, Oddone F, Gandolfi S, Hommer A, Boehm A, Tanga L, Sangermani C, Sportelli V, Haustein M, Manni G, Rossetti L. Comparison of Travoprost and Bimatoprost plus timolol fixed combinations in open-angle glaucoma patients previously treated with latanoprost plus timolol fixed combination. *Am J Ophthalmol.* 2010 Oct;150(4):575-80. doi: 10.1016/j.ajo.2010.05.003. Epub 2010 Aug 4. PubMed PMID: 20688314.

76: Fogagnolo P, Sangermani C, Oddone F, Frezzotti P, Iester M, Figus M, Ferreras A, Romano S, Gandolfi S, Centofanti M, Rossetti L, Orzalesi N. Long-term perimetric fluctuation in patients with different stages of glaucoma. *Br J Ophthalmol.* 2011 Feb;95(2):189-93. doi: 10.1136/bjo.2010.182758. Epub 2010 Jul 31. PubMed PMID: 20675728.

77: Piermarocchi S, Varano M, Parravano M, Oddone F, Sartore M, Ferrara R, Sera F, Virgili G. Quality of Vision Index: a new method to appraise visual function changes in age-related macular degeneration. *Eur J Ophthalmol.* 2011 Jan-Feb;21(1):55-66. PubMed PMID: 20640999.

78: Parravano M, Oddone F, Boccassini B, Menchini F, Chiaravalloti A, Schiavone M, Varano M. Reproducibility of macular thickness measurements using Cirrus SD-OCT in neovascular age-related macular degeneration. *Invest Ophthalmol Vis Sci.* 2010 Sep;51(9):4788-91. doi: 10.1167/iovs.09-4976. Epub 2010 Apr 30. PubMed PMID: 20435585.

79: Parravano M, Oddone F, Tedeschi M, Chiaravalloti A, Perillo L, Boccassini B, Varano M. Retinal functional changes measured by microperimetry in neovascular age-related macular degeneration treated with ranibizumab: 24-month results. *Retina.* 2010 Jul-Aug;30(7):1017-24. doi: 10.1097/IAE.0b013e3181cfd3c6. PubMed PMID: 20224469.

80: Varano M, Tedeschi M, Oddone F, Perillo L, Coppè AM, Parravano M. Microperimetric retinal changes in myopic choroidal neovascularization treated with intravitreal ranibizumab. *Retina.* 2010 Mar;30(3):413-7. doi: 10.1097/IAE.0b013e3181bd2d23. PubMed PMID: 20010453.

81: Fogagnolo P, Tanga L, Rossetti L, Oddone F, Manni G, Orzalesi N, Centofanti M. Mild learning effect of short-wavelength automated perimetry using SITA program. *J Glaucoma.* 2010 Jun-Jul;19(5):319-23. doi: 10.1097/IJG.0b013e3181bd89af. PubMed PMID: 19855293.

82: Fogagnolo P, Figus M, Frezzotti P, Iester M, Oddone F, Zeppieri M, Ferreras A, Brusini P, Rossetti L, Orzalesi N. Test-retest variability of intraocular pressure and ocular pulse amplitude for dynamic contour tonometry: a multicentre study. *Br J Ophthalmol.* 2010 Apr;94(4):419-23. doi: 10.1136/bjo.2009.165142. Epub 2009 Oct 14. PubMed PMID: 19833616.

83: Amato D, Oddone F, Nubile M, Maria Colabelli Gisoldi RA, Villani CM, Pocobelli A. Pre-cut donor tissue for Descemet stripping automated keratoplasty: anterior hinged lamella on versus off. *Br J Ophthalmol.* 2010 Apr;94(4):519-22. doi: 10.1136/bjo.2009.161158. Epub 2009 Oct 14. PubMed PMID: 19833614.

84: Oddone F, Centofanti M, Iester M, Rossetti L, Fogagnolo P, Michelessi M,

Capris E, Manni G. Sector-based analysis with the Heidelberg Retinal Tomograph 3 across disc sizes and glaucoma stages: a multicenter study. *Ophthalmology*. 2009 Jun;116(6):1106-11.e1-3. doi: 10.1016/j.ophtha.2009.01.020. Epub 2009 Apr 19. PubMed PMID: 19376590.

85: Centofanti M, Oddone F, Vetrugno M, Manni G, Fogagnolo P, Tanga L, Ferreri P, Rossetti L. Efficacy of the fixed combinations of bimatoprost or latanoprost plus timolol in patients uncontrolled with prostaglandin monotherapy: a multicenter, randomized, investigator-masked, clinical study. *Eur J Ophthalmol*. 2009 Jan-Feb;19(1):66-71. PubMed PMID: 19123151.

86: Parravano M, Oddone F, Tedeschi M, Schiano Lomoriello D, Chiaravalloti A, Ripandelli G, Varano M. Retinal functional changes measured by microperimetry in neovascular age-related macular degeneration patients treated with ranibizumab. *Retina*. 2009 Mar;29(3):329-34. doi: 10.1097/IAE.0b013e31819093e6. PubMed PMID: 19092732.

87: Parisi V, Coppola G, Centofanti M, Oddone F, Angrisani AM, Ziccardi L, Ricci B, Quaranta L, Manni G. Evidence of the neuroprotective role of citicoline in glaucoma patients. *Prog Brain Res*. 2008;173:541-54. doi: 10.1016/S0079-6123(08)01137-0. PubMed PMID: 18929133.

88: Manni G, Oddone F, Parisi V, Tosto A, Centofanti M. Intraocular pressure and central corneal thickness. *Prog Brain Res*. 2008;173:25-30. doi: 10.1016/S0079-6123(08)01103-5. Review. PubMed PMID: 18929099.

89: Parravano M, Oddone F, Mineo D, Centofanti M, Borboni P, Lauro R, Tanga L, Manni G. The role of Humphrey Matrix testing in the early diagnosis of retinopathy in type 1 diabetes. *Br J Ophthalmol*. 2008 Dec;92(12):1656-60. doi: 10.1136/bjo.2008.143057. Epub 2008 Oct 1. PubMed PMID: 18829632.

90: Centofanti M, Fogagnolo P, Oddone F, Orzalesi N, Vetrugno M, Manni G, Rossetti L. Learning effect of Humphrey matrix frequency doubling technology perimetry in patients with ocular hypertension. *J Glaucoma*. 2008 Sep;17(6):436-41. doi: 10.1097/IJG.0b013e31815f531d. PubMed PMID: 18794676.

91: Oddone F, Centofanti M, Rossetti L, Iester M, Fogagnolo P, Capris E, Manni G. Exploring the Heidelberg Retinal Tomograph 3 diagnostic accuracy across disc sizes and glaucoma stages: a multicenter study. *Ophthalmology*. 2008 Aug;115(8):1358-65, 1365.e1-3. doi: 10.1016/j.ophtha.2008.01.007. Epub 2008 Mar 5. PubMed PMID: 18321579.

92: Centofanti M, Oddone F, Chimenti S, Tanga L, Citarella L, Manni G. Prevention of dermatologic side effects of bimatoprost 0.03% topical therapy. *Am J Ophthalmol*. 2006 Dec;142(6):1059-60. Epub 2006 Aug 7. PubMed PMID: 17157592.

93: Parravano M, Oddone F, Sampalmieri M, Gazzaniga D. Reliability of the IOLMaster in axial length evaluation in silicone oil-filled eyes. *Eye (Lond)*. 2007 Jul;21(7):909-11. Epub 2006 Jul 28. PubMed PMID: 16878120.

94: Bucci MG, Centofanti M, Oddone F, Parravano M, Balacco Gabrieli C, Pecori-Giraldi J, Librando A, Paone E, Bores LD. Pilot study to evaluate the efficacy and safety of pneumatic trabeculoplasty in glaucoma and ocular

hypertension. *Eur J Ophthalmol*. 2005 May-Jun;15(3):347-52. PubMed PMID: 15945003.

95: Centofanti M, Oddone F, Parravano M, Gualdi L, Bucci MG, Manni G. 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. *Br J Ophthalmol*. 2005 Jun;89(6):689-93. PubMed PMID: 15923503; PubMed Central PMCID: PMC1772677.

96: Manni G, Centofanti M, Oddone F, Parravano M, Bucci MG. Interleukin-1beta tear concentration in glaucomatous and ocular hypertensive patients treated with preservative-free nonselective beta-blockers. *Am J Ophthalmol*. 2005 Jan;139(1):72-7. PubMed PMID: 15652830.

97: Parisi V, Manni GL, Olzi D, Oddone F, Coppola G, Bucci MG. Impaired neural conduction in crossed visual pathways in patients with ocular hypertension. *Eur J Ophthalmol*. 2004 Nov-Dec;14(6):486-94. PubMed PMID: 15638097.

98: Manni G, Centofanti M, Parravano M, Oddone F, Bucci MG. A 6-month randomized clinical trial of bimatoprost 0.03% versus the association of timolol 0.5% and latanoprost 0.005% in glaucomatous patients. *Graefes Arch Clin Exp Ophthalmol*. 2004 Sep;42(9):767-70. PubMed PMID: 15241611.

99: Manni G, Centofanti M, Sacchetti M, Oddone F, Bonini S, Parravano M, Bucci MG. Demographic and clinical factors associated with development of brimonidine tartrate 0.2%-induced ocular allergy. *J Glaucoma*. 2004 Apr;13(2):163-7. PubMed PMID: 15097264.

100: Manni G, Centofanti M, Gregori D, Oddone F, Scipioni M, Migliardi R, Bucci MG. The pulsatile ocular blood flow behaviour in open angle glaucoma patients after replacing timolol therapy with timolol and dorzolamide fixed combination: preliminary study. *Acta Ophthalmol Scand Suppl*. 2002;236:55-6. PubMed PMID: 12390145.

101: Centofanti M, Zarfati D, Manni GL, Bonini S, Migliardi R, Oddone F, Harris A, Bucci MG. The influence of oestrogen on the pulsatile ocular blood flow. *Acta Ophthalmol Scand Suppl*. 2000;(232):38-9. PubMed PMID: 11235527.

**I authorize the use of my personal data according to GDPR 2016/679.**

Francesco Oddone