

Curriculum Vitae Europass



PERSONAL INFORMATION

First name(s) / Surname(s)

Daniele Tognetto

house number, street name,
city, postcode, country

Telephone

Fax

e-mail

Nationality

Date of birth

Sex

Occupational field

Associate Professor of Ophthalmology and Chairman of Eye Clinic - Department of Medical Surgical Sciences and Health - University of Trieste, Italy

Italian Medical Licence

n. 3399

Work experience

Date 1st November 2011 onwards

Position held

Chairman of University Eye Clinic - Department of Medical Surgical Sciences and Health - University of Trieste, Italy and Professor of Ophthalmology

Main activities and
responsibilities

Anterior and posterior segment surgeon (surgery from 1st Jan 1992 to present):

More than 20.000 surgical procedures. (Cataract, retina, cornea and glaucoma surgery).

Director of the Eye Clinic. Tutor for surgeons in training. Head of Ophthalmology Course in the Degree Course in Medicine and Surgery at the University of Trieste

Head of Residency Program in Ophthalmology at the University of Trieste.

Date 1st October 2006

Position held

Associate Professor of Ophthalmology - Eye Clinic - University of Trieste - Italy

Main activities and
responsibilities

Anterior and posterior segment surgeon.

Date 20th February 1996
 Position held **Assistant Professor of Ophthalmology - Eye Clinic - University of Trieste - Italy**
 Main activities and responsibilities Anterior and posterior segment surgeon

Date 1st May 1991
 Occupation or position held **University co-operator in Ophthalmology - Eye Clinic - University of Trieste - Italy**

Education and training

Date 13th December 1991
 Title of qualification awarded Diploma of specialized doctor. Residency in Ophthalmology from 1st Feb 1988 to 1st May 1991
 Principal subjects/ occupational skills covered Thesis title: *"The effect of different beta-blockers on ocular hydrodynamics: fluorophotometric study in glaucoma or idiopathic hypertension patients"*
 Name and type of organization providing education and training Eye Clinic - University of Trieste - Italy
 Level in national or international classification 50/50 cum laude

Date 13th November 1987
 Title of qualification awarded Graduation in Medicine and Surgery
 Principal subjects/ occupational skills covered Thesis title: *"Optic nerve changes in elderly patients (anatomopathological findings of 203 observations) "*
 Name and type of organization providing education and training University of Trieste - Italy
 Level in national or international classification 110/110 cum laude

Mother tongue Italian
 Other language(s) English, French

Self-assessment
 European level(*)

English
French

UNDERSTANDING

	Listening	Reading
1	C2 proficient user	C2 proficient user
2	B2 Independent user	B2 Independent user

SPEAKING

Spoken interaction	Spoken production
C2 proficient user	C2 proficient user
B2 Independent user	B2 Independent user

WRITING

C2 proficient user
 B2 Independent user

Additional information

Teaching

- **Head of Ophthalmology Course in the Degree Course in Medicine and Surgery at the University of Trieste**
- **Head of Residency Program in Ophthalmology at the University of Trieste.**
- Teacher in Ophthalmology in the Residency Program of Geriatrics, Pediatrics and Emergency Medicine at the University of Trieste.
- Teacher in several Courses on cataract field during the American Society of Cataract and Refractive Surgeons and European Society of Cataract and Refractive Surgeons Congresses,
- Teacher in several Courses on cataract field during the National Congress of Italian Society of Cataract and Refractive Surgeons.
- **Teacher in wet-lab for cataract surgery** in many national congresses and courses
- Teacher in 2012 Master in Anterior Segment Surgery at the University of Siena (Italy)

Research

The research field of leading interest is related to its surgical activity and concerns **cataract surgery** and **vitreous-retinal surgery**. In particular, the research activity is aimed at the clinical and experimental study of **intraocular lenses** and of the **biomaterials** used in this type of surgery, with specific reference to their biocompatibility. In collaboration with the Department of Electronic Engineering of the University of Trieste, he developed an **experimental method** that allowed to analyse the **quality of the images** produced by intraocular lenses. The results of this research have been published in the journal Investigative Ophthalmology and Visual Sciences.

In this specific field of research, he has also created an original opto-electronic device to visualize the **cavitation phenomena** resulting from the use of probes for phacoemulsification. The results of this study, demonstrating different cavitation effect according to different phaco power and tips, have been published on Journal of Cataract and Refractive Surgery

He is also interested in the study of **OVD** used in ophthalmic surgery. In partnership with the Department of Chemical Engineering and Materials of the University of Trieste, he has evaluated the rheological characteristics and clinical behavior of OVD and this has allowed him to publish a review on OVD and a recent paper on Journal of Cataract and Refractive Surgery.

One of the topics of particular interest in cataract surgery research concerned the phenomenon of glistening in the intraocular lenses. He published on Journal of Cataract and Refractive Surgery one of the first report of glistenings in different intraocular lenses.

More recently, thanks to the realization of an experimental fixture based on a high-speed video imaging system, he was able to study the frequency and dynamics of the movement of the tips in the phacoemulsification handpieces, paper published in the Journal of Cataract and Refractive Surgery.

In recent years, having particular dedication to both cataract and vitreoretinal surgery, his research has also focused on this topic. The active collaboration with Italian and foreign researchers allowed him to conduct numerous research published in international journals. In particular, the collaboration with the Institute of Chemical-Physical Processes of the CNR of Pisa and with the Department of Chemical Engineering of the Environment and Raw Materials of the University of Trieste allowed to carry out a study on the use of heavy oils used as tamponade in vitreoretinal surgery. The results of this research were published on Ophthalmology in 2005 and allowed to develop a new type of heavy tamponade agent.

Furthermore, he published on Ophthalmology an international multicenter study involving 28 Italian and foreign surgeons collecting a series of 1627 cases of macular hole. This study made it possible to verify the influence of numerous variables on the anatomical and functional results in this type of surgery.

In the last years.....

Presentations

Speaker in many National and International congresses

Publications

Author of many peer-reviewed scientific publications on retina and anterior segment surgery:

- Toro MD, Brézin AP, Burdon M, Cummings AB, Evren Kemer O, Malyugin BE, Prieto I, Teus MA, Tognetto D, Törnblom R, Posarelli C, Chorągiewicz T, Rejdak R. Early impact of COVID-19 outbreak on eye care: Insights from EUROCOVCAT group. Eur J Ophthalmol. 2021 Jan;31(1):5-9.
- Auffarth GU, Moraru O, Munteanu M, Tognetto D, Bordin P, Belucci R, Khoramnia R, Son HS. European, Multicenter, Prospective, Non-comparative Clinical Evaluation of an Extended Depth of Focus Intraocular Lens. J Refract Surg. 2020 Jul 1;36(7):426-434.

- Tognetto D, Pastore MR, De Giacinto C, Cecchini P, Agolini R, Giglio R, Vinciguerra AL. Managing ophthalmic practices in a referral emergency COVID-19 hospital in north-east Italy. *Acta Ophthalmol.* 2020 Dec;98(8):e1057-e1058.
- Bandello F, Coassin M, Di Zazzo A, Rizzo S, Biagini I, Pozdeyeva N, Sinitsyn M, Verzin A, De Rosa P, Calabrò F, Avitabile T, Bonfiglio V, Fasce F, Barraquer R, Mateu JL, Kohnen T, Carnovali M, Malyugin B; Group LEADER-7 Investigators. Correction: One week of levofloxacin plus dexamethasone eye drops for cataract surgery: an innovative and rational therapeutic strategy. *Eye (Lond).* 2020 Nov;34(11):2150.
- Pastore MR, De Giacinto C, Cirigliano G, Turco G, Borelli M, Tognetto D. Comparative analysis of 23-, 25-, and 27-gauge forceps stiffness and related displacement. *Eur J Ophthalmol.* 2020 May 27;1120672120926861.
- Tognetto D, Cecchini P, Giglio R, Turco G. Surface profiles of new-generation IOLs with improved intermediate vision. *J Cataract Refract Surg.* 2020 Jun;46(6):902-906.
- Pastore MR, De Giacinto C, Cirigliano G, D'Aloisio R, Addobbati R, Agostinis C, Radillo O, Di Martino G, Di Nicola M, Cecchini P, Tognetto D. VITREOUS PROSTAGLANDIN E2 CHANGES AFTER TOPICAL ADMINISTRATION OF DICLOFENAC 0.1%, INDOMETHACIN 0.5%, NEPAFENAC 0.3%, AND BROMFENAC 0.09. *Retina.* 2020 Sep;40(9):1838-1845.
- De Giacinto C, D'Aloisio R, Bova A, Candian T, Perrotta AA, Tognetto D. Intraocular Pressure Changes during Femtosecond Laser-Assisted Cataract Surgery: A Comparison between Two Different Patient Interfaces. *J Ophthalmol.* 2019 Sep 25;2019:5986895.
- Mastropasqua L, Di Staso S, D'Aloisio R, Mastropasqua A, Di Antonio L, Senatore A, Ciancaglini M, Di Nicola M, Di Martino G, Tognetto D, Toto L. Anatomical and functional changes after dexamethasone implant and ranibizumab in diabetic macular edema: a retrospective cohort study. *Int J Ophthalmol* 2019; 12: 1589-1597
- Cecchini P, D'Aloisio R, De Giacinto C, Turco G, Tognetto D. Scanning electron microscopy study of different one-piece foldable acrylic intraocular lenses after injection through microincisional cataract surgery cartridges. *Int Ophthalmol* 2019 doi: 10.1007/s10792-019-01193-7. Epub ahead of print
- Quaranta L, Riva I, Biagioli E, Rulli E, Rulli E, Poli D, Legramandi L; CoQun® Study Group. Evaluating the Effects of an Ophthalmic Solution of Coenzyme Q10 and Vitamin E in Open-Angle Glaucoma Patients: A Study Protocol. *Adv Ther* 2019;36:2506-2514
- De Giacinto C, Porrelli D, Turco G, Pastore MR, D'Aloisio R, Tognetto D. Surface properties of commercially available hydrophobic acrylic intraocular lenses: Comparative study. *J Cataract Refract Surg* 2019;45:1330-1334
- De Giacinto C, Paoloni M, Perrotta AA, Pastore MR, Piermarocchi R, Tognetto D. Controlled drainage of subretinal fluid during scleral buckling surgery for rhegmatogenous retinal detachment: the pigment stream sign. *Int Ophthalmol* 2019;39:1695-1701
- Tognetto D, Pastore MR, De Giacinto C, Merli R, Franzon M, D'Aloisio R, Belfanti L, Giglio R, Cirigliano G. Swept-Source Optical Coherence Tomography Biometer as Screening Strategy for Macular Disease in Patients Scheduled for Cataract Surgery. *Sci Rep* 2019;9:9912
- Cirigliano G, Pastore MR, Perrotta AA, De Giacinto C, Tognetto D. Combined Descemet stripping automated endothelial keratoplasty and intravitreal dexamethasone implant for concomitant pseudophakic bullous keratopathy and cystoid macular edema. *Int J Ophthalmol* 2019, 12:866-869
- De Giacinto C, D'Aloisio R, Cirigliano G, Pastore MR, Tognetto D. Autologous neurosensory retinal free patch transplantation for persistent full-thickness macular hole. *Int Ophthalmol* 2019;39:1147-1150
- 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;9:6735
- De Giacinto C, Pastore MR, Cirigliano G, Tognetto D. Macular Hole in Myopic Eyes: A Narrative Review of the Current Surgical Techniques. *J Ophthalmol* 2019; 2019: 3230695
- Pastore MR, D'Aloisio R, Cirigliano G, De Giacinto C, Tognetto D. Orbital metastasis as presenting symptom from a prostatic adenocarcinoma. *Eur J Ophthalmol* 2019; 4:1120672119832182
- D'Aloisio R, Giglio R, Di Nicola M, De Giacinto C, Pastore MR, Tognetto D, Peto T. Diagnostic Accuracy of Digital Retinal Fundus Image Analysis in Detecting Diabetic Maculopathy in Type 2 Diabetes Mellitus. *Ophthalmic Res.* 2019;61:100-106.
- Tognetto D, Pastore MR, Cirigliano G, D'Aloisio R, Borelli M, De Giacinto. Long-Term Intraocular Pressure After Uncomplicated Pars Plana Vitrectomy For Idiopathic Epiretinal Membrane. *Retina* 2019;39:163-171.
- Mastropasqua R, Di Nicola M, Di Martino G, Lamdinara A, D'Abisio R, Antonio L, Tognetto D, Toto L. Relationship between aqueous humor cytokine level changes and retinal vascular changes after intravitreal aflibercept for diabetic macular edema. *Sci Rep.* 2018;8:16548.
- 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;27:776-784.
- Tognetto D, Perrotta AA, Bauci F, Rinaldi S, Antonuccio M, Pellegrino FA, Fenu G, Stamatiatos G, Alpini N. Quality of images with toric intraocular lenses. *J Cataract Refract Surg.* 2018;44:376-381.
- Tognetto D, De Giacinto C, D'Aloisio R, Papagno C, Pastore M, Zwayer M. The Combination of Trypan Blue and Brilliant Blue G-Assisted Vitrectomy for Macular Pucker. *Histopathological Findings.* *Ophthalmologica.* 2018;239:167-175.
- Pastore MR, Capuano V, Bruyère E, Miere A, Corbelli E, Querques L, Tognetto D, Bandello F, Querques G, Souied EH. Nine-Year Outcome of Ranibizumab Monotherapy for Choroidal Neovascularization Secondary to Pathologic Myopia. *Ophthalmologica.* 2018;239:133-142.
- Tognetto D, D'Aloisio R, Cecchini P, Di Nicola M, Di Martino G. Comparative clinical study of Whitestar Signature phacoemulsification system with standard and Ellips FX handpieces. *Int Ophthalmol.* 2018;38:1697-1702.
- 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 ;8:619.
- Cecchini P, D'Aloisio R, Antonuccio M, Turco G, Bondino F, Magnano E, Di Nicola M, Tognetto D. Chemical and physical analysis of phaco handpiece tip surfaces before and after cataract surgery. *J Cataract Refract Surg* 2017; 43: 1107-1114.

- Toto L, D'Aloisio R, Di Nicola M, Di Martino G, Di Staso S, Ciancaglini M, Tognetto D, Mastropasqua L. Qualitative and Quantitative Assessment of Vascular Changes in Diabetic Macular Edema after Dexamethasone Implant Using Optical Coherence Tomography Angiography. *Int J Mol Sci* 2017; 18: 1181-1192.
- Tognetto D, De Giacinto C, Cirigliano G. Suture of Symptomatic YAG Laser Peripheral Iridotomies Following Phakic Intraocular Lens Implantation. *J Glaucoma* 2017; 26: 675-677.
- Tognetto D, Cecchini P, D'Aloisio R, Vattovani O, Turco G. Scanning Electron Microscopy Evaluation of an EX-PRESS Mini Glaucoma Shunt After Explantation. *J Glaucoma* 2017; 26: 1-4.
- Tognetto D, Cecchini P, D'Aloisio R, Lapasin R. Mixed polymeric systems: New ophthalmic viscosurgical device created by mixing commercially available devices. *Journal of Cataract and Refractive Surgery*. 2017; 43: 109-114
- Di Bella S, Rinaldi S, Maurel C, Vattovani O, Luzzati R, Tognetto D. Fever and Vision Loss in an Immunocompetent 20-Year-Old Male. *Clinical Infectious Diseases*. 2017; 64: 229
- Saviano S, Leon P.E, Mangogna A, Tognetto D. Combined therapy (intravitreal bevacizumab plus verteporfin photodynamic therapy) versus intravitreal bevacizumab monotherapy for choroidal neovascularization due to age-related macular degeneration: a 1-year follow-up study. *Digital Journal of Ophthalmology*. 2016; 22: 46-53
- Leon P.E, Umari I, Mangogna A, Zanei A, Tognetto D. An evaluation of intraoperative and postoperative outcomes of torsional mode versus longitudinal ultrasound mode phacoemulsification: a Meta-analysis. *International Journal of Ophthalmology*. 2016; 9: 890-897
- Piermarocchi S, Tognetto D, Piermarocchi R, Masetto M, Monterosso G, Segato T, Cavarzeran F, Turrini A, Peto T. Risk Factors and Age-Related Macular Degeneration in a Mediterranean-Basin Population: The PAMDI (Prevalence of Age-Related Macular Degeneration in Italy) Study-Report 2. *Ophthalmic Research*. 2016; 55: 111-118
- De Giacinto C, Guaglione E, Leon P.E, D'Aloisio R, Vattovani O, Ravalico G, Tognetto D. Unilateral Optic Neuritis: A Rare Complication after Measles-Mumps-Rubella Vaccination in a 30-Year-Old Woman. *Case Reports in Ophthalmological Medicine*. 2016; 1-3
- Spadea L, Maraone G, Verboschi F, Vingolo E.M, Tognetto D. Effect of corneal light scatter on vision: a review of the literature. *International Journal of Ophthalmology*. 2016. 9; 459-464
- Panizzo N, Colavitti G, Papa G, Ramella V, Tognetto D, Arnez Z.M. Reconstruction after wide excision in medial canthal region: The extended bilobed glabellar-palpebral flap. *Journal of Plastic, Reconstructive & Aesthetic Surgery*. 2015. 68; 131-132
- Floriani I, Quaranta L, Rulli E, Katsanos A, Varano L, Frezzotti P, Rossi G.C.M, Carmassi L, Rolle T, Ratiglia R, Gandolfi S, Fossarello M, Uva M, Hollander L, Poli D, Grignolo F, the Italian Study Group on QoL in glaucoma. Health-related quality of life in patients with primary open-angle glaucoma. An Italian multicentre observational study. *Acta Ophthalmologica*. 2016. 94; e278-e286
- Leon P.E, Pastore M.R, Zanei A, Umari I, Messai M, Negro C, Tognetto D. Correction of low corneal astigmatism in cataract surgery. *International Journal of Ophthalmology*. 2015. 719-724
- Polizzi S, Ferrara G, Restaino S, Rinaldi S, Tognetto D. Inadvertent use of bevacizumab in pregnant women with diabetes mellitus type 1. *Journal of Basic and Clinical Physiology and Pharmacology*. 2014. 161-163
- Saviano S, Piermarocchi R, Leon P.E, Mangogna A, Zanei A, Cavarzeran Sc.F, Tognetto D. Combined therapy with bevacizumab and photodynamic therapy for myopic choroidal neovascularization: A one-year follow-up controlled study. *International Journal of Ophthalmology*. 2014. 7; 335-339
- Leon P.E, Saviano S, Zanei A, Pastore M.R, Guaglione E, Mangogna A, Tognetto D. Spontaneous or secondary to intravitreal injections of anti-angiogenic agents retinal pigment epithelial tears in age-related macular degeneration. *International Journal of Ophthalmology*. 2014. 7; 681-685
- Bertolotto M, Serafini G, Sconfienza L.M, Lacelli F, Cavallaro M, Coslovich A, Tognetto D, Cova M.A. The Use of CEUS in the Diagnosis of Retinal/Choroidal Detachment and Associated Intraocular Masses - Preliminary Investigation in Patients with Equivocal Findings at Conventional Ultrasound. *Ultraschall In Der Medizin*. 2013. 35; 173-180
- Tognetto D, Leon P.E. Role of the phaco tip surface. *Journal of Cataract and Refractive Surgery*. 2012. 38; 381
- Constantinides F, Luzzati R, Tognetto D, Bazzocchi G, Biasotto M, Tirelli G. Rapidly progressing subperiosteal orbital abscess: an unexpected complication of a group-A streptococcal pharyngitis in a healthy young patient. *Head & Face Medicine*. 2012. 8/2012; 28-32
- Tognetto D, Cecchini P, Leon P.E, Di Nicola M, Ravalico G. Stroke dynamics and frequency of 3 phacoemulsification machines. *Journal of Cataract and Refractive Surgery*. 2012. 38; 333-342
- Tognetto D, Skiadaresi E, Cecchini P, Ravalico G. Subretinal recombinant tissue plasminogen activator and pneumatic displacement for the management of subretinal hemorrhage occurring after anti-VEGF injections for wet AMD. *Clinical Ophthalmology*. 2011. 5; 459-463
- Tognetto D, Lepori L, Lapasin R, Minutola D, Sanguinetti G, Michelone L, Fanni D, Ravalico G. A new heavy internal tamponade in vitreoretinal surgery: an in vitro study. *Eye*. 2008. 22; 1082-1088
- Tognetto D, Di Lauro M.T, Fanni D, Zagidullina A, Michelone L, Ravalico G. Iatrogenic retinal traumas in ophthalmic surgery. *Graefes Archive for Clinical and Experimental Ophthalmology*. 2008. 246; 1361-1372
- Tognetto D, Sanguinetti G, Cernobori R, Basile A, Ravalico G., Bussani R, Silvestri F. Intraocular lens decentration and posterior capsule opacification: anatomic-pathologic findings after implantation of AMOS40 IOLS. *European Journal Of Ophthalmology*. 2006. 16; 46-51
- Tognetto D, Grandin R, Sanguinetti G, Minutola D, Di Nicola M, Di Mascio R, Ravalico G. Internal limiting membrane removal during macular hole surgery: results of a multicenter retrospective study. *Ophthalmology*. 2006. 113; 1401-1410

- Tognetto D, Sanguinetti G, Ravalico G. Tissue reaction to hydrophilic intraocular lenses. *Expert Review of Medical Devices*. 2005. 2: 57-60
- Tognetto D, Minutola D, Sanguinetti G, Ravalico G. Anatomical and Functional Outcomes after Heavy Silicone Oil Tamponade Vitreoretinal Surgery for Complicated Retinal Detachment. *Ophthalmology*. 2005. 112; 1574-1578
- Tognetto D, Zenoni S, Sanguinetti G, Haritoglou C, Ravalico G. Staining of the internal limiting membrane with intravitreal triamcinolone acetonide. *Retina*. 2005. 25;462-467
- Iacono P, Da Pozzo S, Vattovani O, Tognetto D, Ravalico G. Scanning laser polarimetry of nerve fiber layer thickness in normal eyes after cataract phacoemulsification and foldable intraocular lens. *Journal of Cataract and Refractive Surgery*. 2005. 31; 1042-1049
- Tognetto D, Sanguinetti G, Sirotti P, Brezar E, Ravalico G. Visualization of fluid turbulence and acoustic cavitation during phacoemulsification. *Journal of Cataract and Refractive Surgery*. 2005. 31; 406-411
- Tognetto D, Haritoglou C, Kampik A, Ravalico G. Macular edema and visual loss after macular pucker surgery with ICG-assisted internal limiting membrane peeling. *European Journal Of Ophthalmology*. 2005. 15
- Haritoglou C, Gandorfer A, Kampik A, Tognetto D. Anatomic and visual outcomes after indocyanine green-assisted peeling of the retinal internal limiting membrane in idiopathic macular hole surgery. *American Journal Of Ophthalmology*. 2004. 138; 691-692
- Tognetto D, Sanguinetti G, Sirotti P, Cecchini P, Marcucci L, Ballone E, Ravalico G. Analysis of the optical quality of intraocular lenses. *Investigative Ophthalmology & Visual Science*. 2004. 45; 2682-2690
- Tognetto D, Cecchini P, Ravalico G. Survey of ophthalmic viscosurgical devices. *Current Opinion In Ophthalmology*. 2004. 15; 29-32
- Tognetto D, Toto L, Sanguinetti G, Cecchini P, Vattovani O, Filacorda S, Ravalico G. Lens Epithelial Cell Reaction after Implantation of Different Intraocular Lens Materials. Two Year Results of a Randomized Prospective Trial. *Ophthalmology*. 2003; 110: 1935-1941
- Ravalico G, Michieli C, Vattovani O, Tognetto D. Retinal detachment after cataract extraction and refractive lens exchange in highly myopic patients. *Journal of Cataract and Refractive Surgery*. 2003; 29: 39-44
- Tognetto D, Toto L, Minutola D, Ballone E, Di Nicola M, Di Mascio R, Ravalico G. Hydrophobic acrylic versus heparin surface-modified polymethylmethacrylate intraocular lens: a biocompatibility study. *Graef's Archive For Clinical And Experimental Ophthalmology*. 2003; 241: 625-630
- Tognetto D, Toto L, Ballone E, Ravalico G. Biocompatibility of hydrophilic intraocular lenses. *Journal of Cataract and Refractive Surgery*. 2002; 28: 644-651
- Tognetto D, Toto L, Sanguinetti G, Ravalico G. Glistenings in foldable intraocular lenses. *Journal of Cataract and Refractive Surgery*. 2002; 28: 1211-1216
- Tognetto D, Toto L, Michieli C, Ravalico G. Capsular block syndrome associated with horizontal jerk nystagmus. *Journal of Cataract and Refractive Surgery*. 2002. 28:1487-1489
- Tognetto D, Agolini G, Grandi G, Ravalico G. Iris alteration using mechanical iris retractors. *Journal of Cataract and Refractive Surgery*. 2001; 27: 1703-1705.
- Tognetto D, Cecchini P, Sanguinetti G, Pedio M, Ravalico G. Comparative evaluation of corneal epithelial permeability after the use of diclofenac 0.1% and flurbiprofen 0.03% after phacoemulsification. *Journal of Cataract and Refractive Surgery*. 2001; 27: 1392-1396.
- Tognetto D. New 'S'-shaped paddle phaco chopper is a versatile aid in cataract surgery. *Ocular surgery news* 2001; 19,4: 17.
- Tognetto D. IOLs cause variety of tissue reactions, biomicroscopy study demonstrates. *Ocular surgery news* 2001; 12,5: 5-6.
- Tognetto D, Ravalico G. Inflammatory cell adhesion and surface defects on heparin-surface-modified poly(methyl methacrylate) intraocular lenses in diabetic patients. *Journal of Cataract and Refractive Surgery*. 2001; 27: 239-244.
- Tognetto D, Toto L, Ravalico G. Pit defects on the anterior surface of hydrophilic foldable intraocular lenses. *Journal of Cataract and Refractive Surgery*. 2000; 26: 1560-1564.
- Tognetto D, Agolini G, Ravalico G. Spontaneous dislocation into the vitreous of a poly(methyl methacrylate) disc lens 9 years after surgery. *Journal of Cataract and Refractive Surgery*. 1999; 25: 289-292.
- Italian Diclofenac Study Group. Efficacy of diclofenac eyedrops in preventing postoperative inflammation and long-term cystoid macular edema. *Journal of Cataract and Refractive Surgery*. 1997; 23: 1183-1189.
- Ravalico G, Baccara F, Lovisato A, Tognetto D. Postoperative cellular reaction on various intraocular lens materials. *Ophthalmology*. 1997; 104,7: 1084-1091.
- Ravalico G, Tognetto D, Palomba MA, Lovisato A, Baccara F. Corneal endothelial function after extracapsular cataract extraction and phacoemulsification. *Journal of Cataract and Refractive Surgery*. 1997; 23: 1000-1005.
- Ravalico G, Tognetto D, Baccara F, Lovisato A. Corneal endothelial protection by different viscoelastics during phacoemulsification. *Journal of Cataract and Refractive Surgery*. 1997; 23: 433-439
- Ravalico G, Tognetto D, Palomba MA, Busatto P, Baccara F. Capsulorhexis size and posterior capsule opacification. *Journal of Cataract and Refractive Surgery*. 1996; 22: 98-103.
- Ravalico G, Tognetto D, Baccara F. Heparin-surface-modified intraocular lens implantation in eyes with pseudoxfoliation syndrome. *Journal of Cataract and Refractive Surgery*. 1994; 20: 543-549
- Ravalico G, Tognetto D, Palomba MA, Calderini S, Vattovani O. Corneal endothelial function in diabetes: a fluorophotometric study. *Ophthalmologica*. 1994; 208: 179-184.

Author of many Italian and International scientific books and book chapters.

- La correzione ottica dell'astigmatismo
Tognetto D, De Giacinto C, Iannaccone F
In "Le Monografie dell'Oculista Italiano "Astigmatismo: conoscere capire, correggere", 2016; 29-37
- Thermodynamics
Franchini A, Franchini I, Tognetto D
In "Springer-Verlag, Berlin, Heidelberg 2010. "Minimizing Incision and Maximizing Outcomes in Cataract Surgery"
2010; 117-124.
- Sublussazione del cristallino: gestione delle complicanze chirurgiche.
Tognetto D.
In "Management della sublussazione della lente nel fachico e nello pseudofachico", 2010: 28-33.
- Il calcolo delle IOL nel paziente sottoposto a chirurgia episclerale e nel paziente vitrectomizzato.
Tognetto D.
In "La Biometria", Fabiano Editore, 2009; 145-152.
- Scelta della IOL nella sindrome pseudo esfoliativa.
Tognetto D. In "La sindrome pseudoesfoliativa nella chirurgia della cataratta". Fabiano Editore, 2008.
- Meccanica dei piombaggi nella chirurgia del distacco di retina.
Tognetto D, Fanni D, Zenoni S. In "Il distacco di retina regmatogeno primario", Fabiano Editore, 2008; 299-306.
- Vitrectomia minimale con sistema 25-gauge a due vie d'ingresso.
Zenoni S, Tognetto D, Comi N, Fontana P, Nozza A. In "Il distacco di retina regmatogeno primario", Fabiano Editore, 2008; 457-462.
- La cataratta.
Ravalico G, Tognetto D. In "Oftalmologia Clinica", Miglior et al. Monduzzi Editore 2006: 291-313.
- Caratterizzazione chimico-fisica e reologica delle sostanze viscoelastiche in chirurgia oftalmica.
Tognetto D, Cecchini P, Ravalico G. Fabiano Editore, 2002.

Reviewer for

- Journal of Cataract and Refractive Surgery
- Graefe's Archive for Clinical and Experimental Ophthalmology
- Investigative Ophthalmology and Visual Science
- Indian Journal of Ophthalmology
- British Medical Journal
- European Journal of Ophthalmology
- Experimental Eye Research
- Ophthalmologica
- American Journal of Ophthalmology
- International Journal of Ophthalmology
- Canadian Journal of Ophthalmology
- BMC Ophthalmology

Editorial Board

Member of the Editorial Board of the Journal Graefe's Archive for Clinical and Experimental Ophthalmology

Projects

Principal Investigator of many clinical trials in different field such as glaucoma drugs, cataract surgery and IOLs, anti-VEGF

Only Italian member of the International Consortium for Health Outcomes Measurement's (ICHOM) for Cataract benchmarking project

Live Surgeries

More than **30 Live Surgeries since 2006** at:

- European Society of Cataract and Refractive Surgeons (ESCRS)
- Italian Society of Ophthalmology (SOI)
- Italian Society of Cataract and Refractive Surgery (AICCER)
- Italian Society of Vitreoretinal Surgeons (GIVRE)
- Floretina
- Other Italian Congresses

Memberships and professional affiliation

- International Intraocular Implant Club (**IIIC**)
- American Society of Ophthalmology (**AAO**)
- European Society of Cataract and Refractive Surgeons (**ESCRS**)
- American Society of Cataract and Refractive Surgeons (**ASCRS**)
- American Society of Retinal Specialists (**ASRS**)
- Italian Society of Ophthalmology (**SOI**)
- Italian Society of Cataract and Refractive Surgeons (**AICCR**)
- Italian Society of Vitreoretinal Surgeons (**GIVRE**)
- Italian Vitreous Group (**GIV**)
- Italian Society of Ocular Traumatology (**SIETO**)
- Italian Society of University Ophthalmologists (**SOU**)
- Triveneta Ophthalmology Society (**SOT**)

Honours and awards

Board Member of:

- Italian Society of University Ophthalmologists (**SOU**)
- Italian Society of Cataract and Refractive Surgery (**AICCR**)
- Italian Vitreous Group (**GIV**)
- Italian Society of Vitreoretinal Surgeons (**GIVRE**)
- Triveneta Ophthalmology Society (**SOT**)

President of:

- **Italian Society of Vitreoretinal Surgeons (GIVRE) since June 2017**
- **Triveneta Ophthalmology Society (SOT) since May 2017**

Examiner for the European Board of Ophthalmology:

- Diploma Examination 2016 Paris, May 2016
- Diploma Examination 2017 Paris, May 2017
- Diploma Examination 2018. Paris, May 2018
- Diploma Examination 2019. Paris, May 2019

Awards

- ASCRS Best Paper of session 2012 Chicago, Illinois, USA
- ASCRS Best Paper of session 2002 Philadelphia, Pennsylvania, USA
- SOI Bruschetti award 1999 Rome, Italy
- SOI award 1995 Rome, Italy
- SOT Best Poster award 1994 Padova, Italy

Technical skills and competences

Anterior and posterior segment surgeon.

Great experience in cataract surgery especially in **Premium Multifocal** and **Toric IOLs** implantation with femtosecond laser-assisted cataract surgery. Advanced skill in **retinal surgery** as well as in **corneal and glaucoma surgery**.

Communication skills

Integration in multicultural contexts and appreciated **communication skills**

Organisational / managerial skills

Chairman at the Eye Clinic, University of Trieste since November 2011
Attitude for project management

Computer skills

Use of software such as Word, Excel, Power Point, good ability to use graphics applications (Adobe Illustrator, PhotoShop). Ability of internet surfing especially for research scientific purposes

Others skills

Bass and guitar player
Sports: basketball and ski

Date

10/09/2021

Signature

[Redacted Signature]