



EUROPEAN
CURRICULUM VITAE

INFORMAZIONI PERSONALI

Cognome e Nome

Pellegrini Marco, MD

POSIZIONE LAVORATIVA
ATTUALE

Dirigente medico con incarico di Alta Specializzazione in Oncologia Oculare
- Clinica Oculistica - A.O. Luigi Sacco - Università degli Studi di Milano -
Dipartimento Scienze Cliniche Luigi Sacco - Via G.B Grassi, 74 20157
Milano

POSIZIONE UNIVERSITARIA

Professore a contratto - Università degli Studi di Milano da anno
accademico 2013-2014

Abilitazione Scientifica Nazionale Professore II fascia (20 ottobre 2018)

PRINCIPALI MANSIONI e
COMPETENZE

Direttore dell'ambulatorio di oncologia oculare dell'Ospedale Luigi Sacco.

Attività clinica dedicata alla diagnosi e gestione dei tumori intraoculari.

Attività di ricerca focalizzata sull'imaging multimodale dei tumori retinici e
coroideali studio di nuovi tools diagnostici.

Principal Investigator di studi clinici internazionali su melanoma uveale e
neoplasia oculari.

Relatore/Invited speaker nei principali congressi nazionali e internazionali

Reviewer per riviste scientifiche internazionali peer-reviewed

Membro delle principali società scientifiche internazionali di retina e oncologia
oculare

ESPERIENZA PROFESSIONALE

Periodo	Ottobre 2018 – ad oggi
Occupazione	Dirigente medico
Datore di lavoro	Clinica Oculistica - A.O. Luigi Sacco - Dipartimento Scienze Cliniche Luigi Sacco - Via G.B Grassi, 74 20157 Milano
Periodo	Novembre 2013 – Settembre 2018
Occupazione	Medico Consulente servizio Cyberknife
Datore di lavoro	Centro Cyberknife – Centro Diagnostico Italiano - via Saint Bon 20147 Milano
Periodo	Novembre 2013 – Settembre 2018
Occupazione	Medico Consulente
Datore di lavoro	Unità operativa di Oculistica - IRCCS Istituto Auxologico Italiano - via Mercalli, 28 20122 Milano
Periodo	Settembre 2013 – Ottobre 2018
Occupazione	Medico Consulente
Datore di lavoro	Clinica Oculistica - A.O. Luigi Sacco - Dipartimento Scienze Cliniche Luigi Sacco - Via G.B Grassi, 74 20157 Milano
Periodo	Maggio 2012 – Maggio 2013
Occupazione	Fellow in oncologia oculare
Datore di lavoro	Wills Eye Hospital, Ocular oncology department. Jefferson Medical School, Thomas Jefferson University, Philadelphia (PA), USA
Periodo	Maggio 2012 – Maggio 2013
Occupazione	Assegnista di Ricerca
Datore di lavoro	Università degli Studi di Milano, via Festa del Perdono 7, Milano
Periodo	Marzo 2008 – Aprile 2012
Occupazione	Medico specializzando in oculistica
Datore di lavoro	Clinica Oculistica - A.O. Luigi Sacco - Dipartimento Scienze Cliniche Luigi Sacco - Via G.B Grassi, 74 20157 Milano

Periodo	Settembre 2005 – Marzo 2008
Occupazione	Interno in oculistica
Datore di lavoro	Clinica Oculistica - A.O. Luigi Sacco - Dipartimento Scienze Cliniche Luigi Sacco - Via G.B Grassi, 74 20157 Milano
ISTRUZIONE E FORMAZIONE	
Data	Maggio 2013
Qualifica conseguita	Fellowship in Oncologia Oculare.
Nome e tipo di istituto di istruzione o formazione	Wills Eye Hospital, Ocular oncology department. Jefferson Medical School, Thomas Jefferson University, Philadelphia (PA), USA
Data	14 Aprile 2012
Qualifica conseguita	Specializzazione in oculistica
Nome e tipo di istituto di istruzione o formazione	Università degli studi di Milano
Voto	70/70 cum Laude
Data	Maggio 2010
Qualifica conseguita	Observership in Oncologia Oculare.
Nome e tipo di istituto di istruzione o formazione	Wills Eye Hospital, Ocular Oncology department, Jefferson Medical School, Thomas Jefferson University, Philadelphia (PA), USA
Data	Febbraio 2008
Qualifica conseguita	Abilitazione all'esercizio della professione medica
Nome e tipo di istituto di istruzione o formazione	Università degli studi di Milano
Data	26 Luglio 2007
Qualifica conseguita	Dottore in Medicina e Chirurgia
Nome e tipo di istituto di istruzione o formazione	Università degli studi di Milano
Voto	110/110 cum Laude
Data	2001
Qualifica conseguita	Diploma di scuola superiore
Nome e tipo di istituto di istruzione o formazione	Liceo Scientifico "Donato Bramante" – Magenta – Milano
Madrelingua	Italiano
Altre lingue	Inglese, Francese

(*) Secondo lo schema dei [livelli europei delle lingue](#)

Inglese

Comprensione		Parlato		Scritto	
Ascolto C1	Lettura C2	Interazione C1	Produzione orale C1	Lettura C1	produzione C1

Francese

Comprensione		Parlato		Scritto	
Ascolto A2	Lettura A2	Interazione A1	Produzione orale A1	Lettura A1	produzione A1

Principal Investigator in progetti di ricerca su terapie per i tumori intraoculari

1- Aura CoMpass Study (AU-011-301): A Phase 3 Randomized, Masked, Controlled Trial to Evaluate Efficacy and Safety of Belzupacap Sarotalocan (AU-011) Treatment Compared to Sham Control in Subjects with Primary Indeterminate Lesions or Small Choroidal Melanoma

2- IDE196-010 (OptimUM-10) : A RANDOMIZED, PHASE 3, OPEN-LABEL STUDY OF NEOADJUVANT DAROVASERTIB IN SUBJECTS WITH PRIMARY NON-METASTATIC UVEAL MELANOMA

Membro editorial board - ocular oncology section

Asia-Pacific Journal of Ophthalmology
<https://www.sciencedirect.com/journal/asia-pacific-journal-of-ophthalmology/about/editorial-board>

Reviewer per le seguenti riviste

British Journal of Ophthalmology
 European Journal of Ophthalmology
 Case reports in ophthalmological medicine
 International Ophthalmology
 IOVS
 Case reports in ophthalmological medicine
 Retina
 Retinal cases & Brief reports
 Survey of Ophthalmology

Iscrizione a **Società**

ISOO (International Society of Ocular Oncology)
 SISO (Società Italiana Scienze Oftalmologiche)
 ARVO (Association for Research in Vision and Ophthalmology)
 Euretina

Attività scientifica

Autore/Co-autore delle seguenti pubblicazioni su riviste internazionali (Peer Reviewed)

- Simultaneous Spectral-domain Optical Coherence Tomography and Retinal Imaging: Improvements in Retinal Examination – A. Giani, M. Cereda, A. Invernizzi, M. Pellegrini, G. Staurenghi. *Retinal Physician* - June 2009 Issue.
- Automated software analysis of corneal micrographs for peripheral neuropathy - Holmes TJ, Pellegrini M, Miller C, Epplin-Zapf T, Larkin S, Luccarelli S, Staurenghi G. *Invest Ophthalmol Vis Sci*. 2010 Sep;51(9):4480-91.
- Image analysis software for following progression of peripheral neuropathy. Epplin-Zapf T, Miller C, Larkin S, Hermesmeier E, Macy J, Pellegrini M, Luccarelli S, Staurenghi G, Holmes T. *Advanced Biomedical and Clinical Diagnostic Systems VII*. doi:10.1117/12.814672 Volume 7169 (2009)., article id. 71691C, 6 pp. (2009).
- Macular edema. Diagnosis and detection - Staurenghi G, Invernizzi A, de Polo L, Pellegrini M. *Dev Ophthalmol*. 2010; 47:27-48. Epub 2010 Aug 10.
- Reproducibility of Retinal Thickness Measurements on Normal and Pathologic Eyes by Different Optical Coherence Tomography Instruments - Giani A, Cigada M, Choudhry N, Deiro AP, Oldani M, Pellegrini M, Invernizzi A, Duca P, Miller JW, Staurenghi G. *Am J Ophthalmol*. 2010 Oct 19.
- Diagnosis and detection - Staurenghi G, Invernizzi A, de Polo L, Pellegrini M. *Eur J Ophthalmol*. 2010 Nov 11;21(S6):27-36.
- Macular edema: clinical patterns and imaging - Giani A, Pellegrini M, Invernizzi A, Staurenghi G. *Acta Ophthalmologica*, 89: 0. doi: 10.1111/j.1755-3768.2011.4312.x
- The Dark Atrophy with Indocyanine Green Angiography in Stargardt Disease - Pellegrini M, Giani A, Carini E, Peroglio Deiro A, Bottoni F, Staurenghi G. *Invest Ophthalmol Vis Sci*. 2012 Jun 26;53(7):3999-4004.
- Retinoblastoma frontiers with intravenous, intra-arterial, periocular, and intravitreal chemotherapy. Shields CL, Fulco EM, Arias JD, Alarcon C, Pellegrini M, Rishi P, Kaliki S, Bianciotto CG, Shields JA. *Eye (Lond)*. 2012 Oct 19. doi: 10.1038/eye.2012.218.
- Aligning scan locations from consecutive spectral-domain optical coherence tomography examinations: a comparison among different strategies. Pellegrini M, Giani A, Invernizzi A, Cigada M, Staurenghi G. *Invest Ophthalmol Vis Sci*. 2012 Nov 13;53:7637-43.
- Multi-imaging interpretation in impending central retinal vein occlusion. Invernizzi A, Pellegrini M, Giani A, Staurenghi G. *Br J Ophthalmol*. 2013. doi: 10.1136.
- Ciliary Body and Choroidal Pseudomelanoma from Ultrasonographic Imaging of Hypermature Cataract in 20 Cases. Shields C, Pellegrini M, Kligman B, Bianciotto C, Shields. *Ophthalmology*. 2013 Dec;120(12):2546-51. doi: 10.1016/j.ophtha.2013.05.024.
- Accuracy of the Spectralis HRA+OCT device in the alignment between near-infrared image and tomographic scan: a multicenter study. Barteselli G, Bartsch D, Viola F, Mojana F, Pellegrini M, Hartmann K, Dell'Arti L, Benatti E, Leicht S, Staurenghi G, Weinreb R, Freeman W. *Am J Ophthalmol*. 2013 Sep;156(3):588-92. doi: 10.1016/j.ajo.2013.04.030.
- Congenital Hypertrophy of the Retinal Pigment Epithelium: Enhanced-Depth Imaging Optical Coherence Tomography in 18 Cases. Fung A, Pellegrini M, Shields CL, Shields JA. *Ophthalmology*. 2014 Jan;121(1):251-6. doi: 10.1016/j.ophtha.2013.08.016.
- Enhanced depth imaging optical coherence tomography of choroidal osteoma. Pellegrini M, Invernizzi A, Giani A, Staurenghi G. *Retina* 2013. On press.
- Choroidal melanocytosis evaluation with enhanced depth imaging optical coherence tomography (EDI-OCT).

Pellegrini M, Arepalli S, Shields JA, Shields CL. *Ophthalmology*. 2014 Jan;121(1):257-61. doi: 10.1016/j.ophtha.2013.08.030.

- Retinal Vasoproliferative Tumors in 6 Patients with Neurofibromatosis Type 1. Shields JA, Pellegrini M, Kaliki S, Mashayekhi A, Shields CL. *JAMA* 2013 Dec 19. doi: 10.1001/jamaophthalmol.2013.6281
- Choroidal Lymphoma shows calm, rippled or undulating topography on enhanced depth imaging optical coherence tomography in 14 eyes. Shields CL, Arepalli S, Pellegrini M, Mashayekhi A, Shields JA. *Retina* 2014
- Choroidal Thickness after Intra-Arterial Chemotherapy for Retinoblastoma. Maidana DE, Pellegrini M, Shields JA, Shields CL. *Retina* 2014. Oct;34(10):2103-9. doi: 10.1097/IAE.0000000000000190.
- Enhanced depth imaging optical coherence tomography (EDI-OCT) of intraocular tumors. From placid to seasick to rock and rolling topography. The 2013 Francesco Orzalesi Lecture. Shields CL, Pellegrini M, Ferenczy SR, Shields JA. *Retina*. 2014 Aug;34(8):1495-512. doi: 10.109.
- Combined Hamartoma of the retinal pigment epithelium: Findings on enhanced depth imaging optical coherence tomography in eight eyes. Arepalli S, Pellegrini M, Ferenczy SR, Shields CL. *Retina* 2014. Nov;34(11):2202-7.
- Primary Transpupillary Thermotherapy for Choroidal Melanoma in 391 Cases: Importance of Risk Factors in Tumor Control. Mashayekhi A1, Shields CL2, Rishi P2, Atalay HT2, Pellegrini M2, McLaughlin JP2, Patrick KA2, Morton SJ2, Remmer MH2, Parendo A2, Schlitt MA2, Shields JA2. *Ophthalmology*. 2014. doi: 10.1016/j.ophtha.2014.09.029.
- Posterior tunica vasculosa lentis and "brittle star" of persistent fetal vasculature. Pellegrini M, Shields CL, Arepalli S, Shields JA. *J Pediatr Ophthalmol Strabismus*. 2014. doi: 10.3928/01913913-20141111-01.
- Pearls and pitfalls in diagnosis and management of Coats disease. Grosso A, Pellegrini M, Cereda MG, Panico C, Staurengi G, Sigler E.J..*Retina*. 2015 Apr;35(4):614-23. doi: 10.1097/IAE.0000000000000485. Review.
- Endogenous bacterial endophthalmitis masquerading as an intraocular tumor. Salvetti AP, Pellegrini M, Bottoni F, Staurengi G. *Saudi J Ophthalmol*. 2016 Jan-Mar;30(1):71-4. doi: 10.1016/j.sjopt.2015.11.003. Epub 2015 Nov 23.
- Pediatric Idiopathic Orbital Inflammation: Clinical Features of 30 Cases. Spindle J, Tang SX, Davies B, Wladis EJ, Piozzi E, Pellegrini M, Lally SE, Shields C, Shinder R. *Ophthalmol Plast Reconstr Surg*. 2016;32(4):270-4. doi: 10.1097/IOP.0000000000000494.
- Multimodal Imaging of Vitreoretinal Lymphoma. Mapelli C, Invernizzi A, Barteselli G, Pellegrini M, Tabacchi E, Staurengi G, Viola F. *Ophthalmologica*. 2016;236(3):166-174.
- Infrared imaging of circumscribed choroidal hemangiomas. Balasubramaniam SC, Pellegrini M, Staurengi G, Pulido JS. *Retina*. 2016 Oct 4. [Epub ahead of print]
- Dark Atrophy: An Optical Coherence Tomography Angiography Study. Pellegrini M, Acquistapace A, Oldani M, Cereda MG, Giani A, Cozzi M, Staurengi G. *Ophthalmology*. 2016 Sep;123(9):1879-86. doi: 10.1016/j.ophtha.2016.05.041. PMID: 27448830
- Choroidal characteristics of acute and chronic central serous chorioretinopathy using enhanced depth imaging optical coherence tomography. Ruiz-Medrano J, Pellegrini M, Cereda MG, Cigada M, Staurengi G. *Eur J Ophthalmol*. 2016 Nov 18:0. doi: 10.5301/ejo.5000796.
- MULTIMODAL IMAGING IN VORTEX VEIN VARICES. Veronese C, Staurengi G, Pellegrini M, Maiolo C,

Primavera L, Morara M, Armstrong GW, Ciardella AP. Retin Cases Brief Rep. 2017. doi: 10.1097/ICB.0000000000000575.

- Diagnosis and Detection. Staurenghi G, Pellegrini M, Invernizzi A, Preziosa C. Dev Ophthalmol. 2017;58:39-62. doi: 10.1159/000455268.
- Long-term follow-up of fellow eye in patients with lamellar macular hole. Nava U, Cereda MG, Bottoni F, Preziosa C, Pellegrini M, Giani A, Staurenghi G. Graefes Arch Clin Exp Ophthalmol. 2017 Apr 13. doi: 10.1007/s00417-017-3652-7
- Widefield Angiography of the Peripheral Retina: A review of modalities for widefield angiography and their application for various pathologies. Corvi F, Pace L, Pellegrini M, Staurenghi G. Retinal Physician 2017 – april.
- Swept source OCT angiography imaging in a case of uveal melanoma . Pellegrini M, Staurenghi G. Ophthalmology 2017. May;124(5):729. doi: 10.1016/j.optha.2016.11.017.
- Macular Hole in a young patient affected by Familial Exudative Vitreoretinopathy. Bochicchio S, Pellegrini M, Cereda MG, Oldani M, Staurenghi G. Ret Cases and Brief Reports 2017 in press.
- Optical Coherence Tomography Angiography Features of Choroidal Neovascularization Associated with Choroidal Nevus. Pellegrini M, Corvi F, Say EAT, Shields CL, Staurenghi G. Retina 2017. May doi: 10.1097/IAE.0000000000001730.
- Is ellipsoid zone integrity essential for visual recovery in myopic neovascularization after anti-VEGF therapy? Milani P, Pellegrini M, Massacesi A, Moschini S, Setaccioli M, Soranna D, Zambon A, Bottoni F, Bergamini F. Graefes Arch Clin Exp Ophthalmol. 2017 Jun. doi: 10.1007/s00417-017-3706-x.
- OCRIPLASMIN FOR VITREOMACULAR TRACTION: LOOKING OUTSIDE THE MACULA: A Wide-Field Optical Coherence Tomography Study. Cereda MG1, Preziosa C, D'Agostino I, Cozzi M, Bottoni F, Pellegrini M, Giani A, Staurenghi G. Retina. 2017 Aug 1. doi: 10.1097/IAE.0000000000001785. [Epub ahead of print]
- OPTICAL COHERENCE TOMOGRAPHY 2: DIAGNOSTIC TOOL TO STUDY PERIPHERAL VITREORETINAL PATHOLOGIES. Cereda MG, Corvi F, Cozzi M, Pellegrini M, Staurenghi G. Retina. 2017 Nov 16. doi: 10.1097/IAE.0000000000001953
- Reproducibility of Vessel Density, Fractal Dimension, and Foveal Avascular Zone Using 7 Different Optical Coherence Tomography Angiography Devices. Corvi F, Pellegrini M, Erba S, Cozzi M, Staurenghi G, Giani A. Am J Ophthalmol. 2018 Feb;186:25-31. doi: 10.1016/j.ajo.2017.11.011
- CHOROIDAL MELANOMA IN PHAKOMATOSIS PIGMENTOVASCULARIS WITH KLIPPEL-TRENAUNAY SYNDROME. Shields CL, Di Nicola M, Pellegrini M, Shields JA. Retina. Retina. 2018 Nov;38(11):2220-2227. doi: 10.1097/IAE.0000000000001856.
- Ocular Neovascularization in Endogenous Candida Endophthalmitis: Using Multimodal Imaging to Understand Different Pathogenic Pathways. Invernizzi A, Cozzi M, Symes R, Pellegrini M, Staurenghi G. Retina. 2018 Mar;38(3):e17-e19. doi: 10.1097/IAE.0000000000001978.
- COMPARISON AMONG DIFFERENT DIAGNOSTIC METHODS IN THE STUDY OF TYPE AND ACTIVITY OF CHOROIDAL NEOVASCULAR MEMBRANES IN AGE-RELATED MACULAR DEGENERATION. Ravera V, Giani A, Pellegrini M, Oldani M, Invernizzi A, Carini E, Cigada M, Bottoni F, Staurenghi G. Retina. 2017 Dec 8. doi: 10.1097/IAE.0000000000001960.
- OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY FINDINGS IN A CASE OF CHOROIDAL NEOVASCULARIZATION SECONDARY TO TRAUMATIC CHOROIDAL RUPTURE. Preziosa C, Corvi

F, Pellegrini M, Bochicchio S, Rosar AP, Staurengi G. Retin Cases Brief Rep. 2018 Mar 16. doi: 10.1097/ICB.0000000000000704

- Choroidal and Sub-Retinal Pigment Epithelium Caverns: Multimodal Imaging and Correspondence with Friedman Lipid Globules. Dolz-Marco R, Glover JP, Gal-Or O, Litts KM, Messinger JD, Zhang Y, Cozzi M, Pellegrini M, Freund KB, Staurengi G, Curcio CA. Ophthalmology. 2018 Aug;125(8):1287-1301. doi: 10.1016/j.ophtha.2018.02.036.
- SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY IN CHOROIDAL MELANOMA: An Analysis of 22 Consecutive Cases. Pellegrini M, Corvi F, Invernizzi A, Ravera V, Cereda MG, Staurengi G. Retina. 2018 May 8. doi: 10.1097/IAE.0000000000002205.
- Reply. Corvi F, Pellegrini M, Erba S, Cozzi M, Staurengi G, Giani A. Am J Ophthalmol. 2018 Aug;192:253-255. doi: 10.1016/j.ajo.2018.05.019.
- OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY FEATURES OF SUBRETINAL FIBROSIS AFTER MYOPIC NEOVASCULARIZATION. Milani P, Pellegrini M, Massaccesi A, Scotti F, Moschini S, Setaccioli M, Secondi R, Bergamini F. Retina. 2018 Nov 16. doi: 10.1097/IAE.0000000000002388. [Epub ahead of print]
- SCOTOPIC AND FAST MESOPIC MICROPERIMETRY IN EYES WITH DRUSEN AND RETICULAR PSEUDODRUSEN. Corvi F, Pellegrini M, Belotti M, Bianchi C, Staurengi G. Retina. 2018 Aug 30. doi: 10.1097/IAE.0000000000002335. [Epub ahead of print]
- OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY FINDINGS IN A CASE OF CHOROIDAL NEOVASCULARIZATION SECONDARY TO UNILATERAL RETINAL PIGMENT EPITHELIUM DYSGENESIS TREATED WITH INTRAVITREAL BEVACIZUMAB THERAPY. Preziosa C, Staurengi G, Pellegrini M. Retin Cases Brief Rep. 2019 Jan 25. doi: 10.1097/ICB.0000000000000859. [Epub ahead of print]
- OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY FINDINGS IN A CASE OF CONGENITAL RETINAL MACROVESSEL WITH ANOMALOUS RETINAL ANASTOMOSIS ASSOCIATED WITH CONTRALATERAL MYELINATED NERVE FIBERS AND RETINAL VASCULAR ABNORMALITIES. Preziosa C, Milani P, Ciasca P, Bergamini F, Staurengi G, Pellegrini M. Retin Cases Brief Rep. 2019 Feb 27. doi: 10.1097/ICB.0000000000000861
- Comparison of wide field optical coherence tomography angiography with extended field imaging and fluorescein angiography in retinal vascular disorders. Pellegrini M, Cozzi M, Staurengi G, Corvi F. PLoS One. 2019 Apr 9;14(4):e0214892. doi: 10.1371/journal.pone.0214892. eCollection 2019. .
- Reply. Dolz-Marco R, Glover JP, Gal-Or O, Litts KM, Messinger JD, Zhang Y, Cozzi M, Pellegrini M, Freund KB, Staurengi G, Curcio CA. Ophthalmology. 2019 Jul;126(7):e54-e55. doi: 10.1016/j.ophtha.2019.01.020. No abstract available.
- Normative Data for Retinal-Layer Thickness Maps Generated by Spectral-Domain OCT in a White Population. Invernizzi A, Pellegrini M, Acquistapace A, Benatti E, Erba S, Cozzi M, Cigada M, Viola F, Gillies M, Staurengi G. Ophthalmol Retina. 2018 Aug;2(8):808-815.e1. doi: 10.1016/j.oret.2017.12.012. Epub 2018 Feb 6. PMID: 31047534
- Subclinical subretinal fluid detectable only by optical coherence tomography in choroidal naevi-the SON study. Fung AT, Guan R, Forlani V, Li YC, Chhablani J, Maltsev DS, Zur D, Iglicki M, Couturier A, Shinojima A, Almeida AC, Busch C, Lupidi M, Cagini C, Rishi P, Gabrielle PH, Fraser-Bell S, Amphornphruet A, Chotcomwongse P, Chen YH, Pellegrini M; International Retina Group.

- Focal Scleral Nodule: A New Name for Solitary Idiopathic Choroiditis and Unifocal Helioid Choroiditis. Fung AT, Waldstein SM, Gal-Or O, Pellegrini M, Preziosa C, Shields JA, Welch RJ, Dolz-Marco R, Sarraf D, Nagiel A, Lalane R, Jung JJ, Ghazi NG, Ramtoul P, Arnold JJ, Sakurada Y, Choudhry N, Balaratnasingam C, Freund KB, Shields CL. *Ophthalmology*. 2020 Nov;127(11):1567-1577. doi: 10.1016/j.ophtha.2020.04.018.
- Cavitory choroidal nevus: a case report. Preziosa C, Kashyap BP, Staurengi G, Pellegrini M. *Retin Cases Brief Rep*. 2020 Nov 18. doi: 10.1097/ICB.0000000000001096.
- Nodular Epiretinal Gliosis in the Fovea. Corvi F, Pellegrini M, Staurengi G, Curcio CA, Schumann RG, Freund KB, Sarraf D, Sadda SR. *Ophthalmol Retina*. 2020 Nov 12:S2468-6530(20)30444-9. doi: 10.1016/j.oret.2020.11.001.
- Impending Central Retinal Vein Occlusion in a Patient with Coronavirus Disease 2019 (COVID-19). Invernizzi A, Pellegrini M, Messenio D, Cereda M, Olivieri P, Brambilla AM, Staurengi G. *Ocul Immunol Inflamm*. 2020 Nov 16;28(8):1290-1292. doi: 10.1080/09273948.2020.1807023. Epub 2020 Sep 25. PMID: 32976055
- Peripheral exudative haemorrhagic chorioretinopathy: a widefield imaging study. Zicarelli F, Preziosa C, Staurengi G, Pellegrini M. *Br J Ophthalmol*. 2020 Sep 3:bjophthalmol-2020-317083. doi: 10.1136/bjophthalmol-2020-317083.
- Thresholding strategies to measure vessel density by optical coherence tomography angiography. Corvi F, Sadda SR, Staurengi G, Pellegrini M. *Can J Ophthalmol*. 2020 Aug;55(4):317-322. doi: 10.1016/j.jcjo.2020.03.011.
- EXTENDED FIELD IMAGING OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY FOR THE STUDY OF RETINAL AND CHOROIDAL CHANGES AFTER RADIATION THERAPY FOR CHOROIDAL MELANOMA: Comparison With Wide-Field Angiography. Preziosa C, Corvi F, Staurengi G, Pellegrini M. *Retina*. 2020 May 11. doi: 10.1097/IAE.0000000000002848.
- Reply. Fung AT, Waldstein SM, Gal-Or O, Pellegrini M, Freund KB, Shields CL. *Ophthalmology*. 2021 Apr;128(4):e23. doi: 10.1016/j.ophtha.2020.12.006. Epub 2021 Jan 7.
- ACUTE IDIOPATHIC MACULOPATHY: A Proposed Disease Staging Based on Multimodal Imaging. Pajtler Rosar A, Casalino G, Cozzi M, Pellegrini M, Bottoni F, Dell'Arti L, Lavric A, Umek L, Globocnik Petrovic M, Pavesio C, Vidovič Valentinčič N, Staurengi G. *Retina*. 2021 Dec 1;41(12):2446-2455. doi: 10.1097/IAE.0000000000003247. PMID: 34190727
- White Paper on Ophthalmic Imaging for Choroidal Nevus Identification and Transformation into Melanoma. Shields CL, Lally SE, Dalvin LA, Sagoo MS, Pellegrini M, Kaliki S, Gündüz AK, Furuta M, Mruthunjaya P, Fung AT, Duker JS, Selig SM, Yaghy A, Ferenczy SR, Eydelman MB, Blumenkranz MS. *Transl Vis Sci Technol*. 2021 Feb 5;10(2):24. doi: 10.1167/tvst.10.2.24. PMID: 34003909 Free PMC article.
- Foveal neovascularization in combined branch retinal vein and artery occlusion. Romano F, Preziosa C, Staurengi G, Pellegrini M. *Am J Ophthalmol Case Rep*. 2021 Sep 2;24:101199. doi: 10.1016/j.ajoc.2021.101199. eCollection 2021 Dec. PMID: 34527829 Free PMC article.
- Double fluence photodynamic therapy for the treatment of circumscribed choroidal hemangioma. Pellegrini M, Staurengi G, Mambretti M, Preziosa C. *Retina*. 2021 Nov 26. doi: 10.1097/IAE.0000000000003373. Online ahead of print. PMID: 34861659
- Choroidal Lymphoma: Diagnostic Value of Combined Indocyanine Green Angiography and Optical Coherence Tomography. Pellegrini M, Preziosa C, Yaghy A, Ruben M, Invernizzi A, Fung AT, Staurengi G,

Shields CL. *Ocul Immunol Inflamm*. 2022 Jan 20;1-8. doi: 10.1080/09273948.2022.2026407. Online ahead of print. PMID: 35050836

- Clinical Applications of Optical Coherence Tomography Angiography in Ocular Oncology: Pearls and Pitfalls. Pellegrini M, Staurengi G, Preziosa C. *Ocul Oncol Pathol*. 2022 Jun;8(2):79-87. doi: 10.1159/000520951. Epub 2021 Nov 17. PMID: 35959157 Free article. Review.
- Optical Coherence Tomography in Inflammatory and Neoplastic Lesions Deforming the Choroidal Profile. Bolletta E, De Simone L, Pellegrini M, Preziosa C, Mastrofilippo V, Adani C, Gentile P, Gozzi F, Cimino L. *Diagnostics (Basel)*. 2023 Jun 7;13(12):1991. doi: 10.3390/diagnostics13121991. PMID: 37370886
- STELLATE MULTIFORM AMELANOTIC CHOROIDOPATHY: Clinical and Multimodal Imaging Features. Ramtohul P, Pellegrini M, Pichi F, Preziosa C, Marchese A, Cicinelli MV, Miserocchi E, Mundae R, Mrejen S, Rofagha S, Mein CE, Mein L, Ober MD, Cunha de Souza E, Cohen SY, van Dijk EHC, Jampol L, Boon CJF, Freund KB. *Retina*. 2023 Sep 1;43(9):1448-1461. doi: 10.1097/IAE.0000000000003826. PMID: 37127025
- Multimodal Imaging and Functional Assessment in a Young Patient Presenting With Concomitant Unilateral Retinal Capillary Hemangioma and Presumed Retinal Pigment Epithelium Dysgenesis. Romano F, Preziosa C, Staurengi G, Pellegrini M. *Retina*. 2023 Jul 1;43(7):e37-e38. doi: 10.1097/IAE.0000000000003802. PMID: 37027830
- Unveiling the Hidden: Early Manifestations of Extensive Macular Atrophy with Pseudodrusen-like appearance. Romano F, Cozzi M, Casati S, Bosello F, Zaffalon C, Trinco A, Pellegrini M, Invernizzi A, Staurengi G, Salvetti AP. *Retin Cases Brief Rep*. 2023 Nov 1. doi: 10.1097/ICB.0000000000001513. Online ahead of print. PMID: 37910645
- Clinical, Genotypic, and Imaging Characterization of the Spectrum of ABCA4 Retinopathies. Romano F, Lamanna F, Boon CJF, Siligato A, Kalra G, Agarwal A, Medori C, Bertelli M, Pellegrini M, Invernizzi A, Staurengi G, Salvetti AP. *Ophthalmol Retina*. 2023 Nov 3:S2468-6530(23)00574-2. doi: 10.1016/j.oret.2023.10.023. Online ahead of print.
- Resolution of epiretinal membrane after anti-VEGF and photodynamic therapy of retinal hemangioblastoma. Munoz-Solano J, Preziosa C, Staurengi G, Pellegrini M. *Am J Ophthalmol Case Rep*. 2024 Jan 10;33:101994. doi: 10.1016/j.ajoc.2024.101994. eCollection 2024 Mar.
- Stage 1 Extensive Macular Atrophy with Pseudodrusen-Like Appearance Complicated by Multiple Evanescent White Dot Syndrome-Like Reaction. Fonollosa A, Carreno E, Adán Civera A, Dick AD, Pellegrini M, Romano F. *Ocul Immunol Inflamm*. 2025 Sep;33(7):1444-1450. doi: 10.1080/09273948.2024.2440563. Epub 2024 Dec 11. PMID: 39663746
- Multimodal imaging and functional outcomes of choroidal metastases from non-small cell lung cancer treated with targeted therapy. Gualandi G, Romano F, Lamanna F, Preziosa C, Staurengi G, Pellegrini M. *Eur J Ophthalmol*. 2025 Sep;35(5):NP41-NP47. doi: 10.1177/11206721251337129. Epub 2025 May 6.
- Impact of a laminar air flow portable device on post-intravitreal injection endophthalmitis rate. Airaldi M, Parrulli S, Trinco A, Cinus F, Staurengi G, Pellegrini M, Cereda M. *Br J Ophthalmol*. 2025 Aug 27:bjo-2025-327316. doi: 10.1136/bjo-2025-327316. Online ahead of print.
- Artificial Intelligence in Ocular Oncology: Differentiating Choroidal Melanocytic Lesions. Alharby L, Korot E, Keane PA, Lally SE, Ferenczy S, Dalvin LA, Pellegrini M, Duker J, Fung AT, Kaliki S, Gunduz K, Furuta M, Yaghy A, Shields C, Mruthyunjaya P, Sagoo MS. *Ophthalmol Sci*. 2025 Sep 25;6(1):100948. doi: 10.1016/

j.xops.2025.100948. eCollection 2026 Jan.

- Retinal Sarcoidosis: A Case Series with New Insights from Multi-Modal Imaging of 23 Lesions. Chopra P, Zicarelli F, Pellegrini M, Rissotto F, Miserocchi E, Invernizzi A, Fung AT. Retina. 2025 Apr 7. doi: 10.1097/IAE.0000000000004482. Online ahead of print. PMID: 40198885
- Unilateral Retinal Pigment Epithelium Dysgenesis-The Expanded Spectrum and New Insights From Multimodal Imaging. Trinco A, Romano F, Matteucci M, Preziosa C, De Simone L, Cozzi M, Fung AT, Cimino L, Invernizzi A, Staurengi G, Pellegrini M. Am J Ophthalmol. 2026 Apr 1;287:249-260. doi: 10.1016/j.ajo.2026.03.036. Online ahead of print.
- Multifocal Circumscribed Choroidal Hemangiomas Mimicking Metastases: A Diagnostic Challenge. Barbieri L, Preziosa C, Staurengi G, Pellegrini M. Retin Cases Brief Rep. 2025 Oct 7. doi: 10.1097/ICB.0000000000001829. Online ahead of print. PMID: 42013291

Autore/Co-autore dei seguenti libri

- Imaging the eye from front to back with RTVue Fourier-Domain Optical Coherence Tomography. SLACK Incorporated – 2010
- Macular edema: a practical approach. Karger – 2010 (Chapter "Diagnosis and detection")
- Œdèmes Maculaires: Aspects Cliniques Et Thérapeutiques. Springer – 2011
- Esaso course series vol 4: Optical coherence tomography. Karger - 2014
- Macular edema: a practical approach. Karger – 2017 (Chapter "Diagnosis and detection")
- Peyman's Principles & Practice of Ophthalmology - Jaypee Brothers Medical Publishers; 2nd Revised edition edition - Chapter 45. 2018
- Ryan's Retina 7th edition (2022) - Clinical applications of diagnostic indocyanine green angiography. Volume 1 - Part 1 - Chapter 2.

PREMI E RICONOSCIMENTI

- "ARVO Travel Fellowship Grant Award" (2008) - Fondazione GB Bietti per il progetto " Corneal Confocal Microscopy: Relationship With Diabetic Neuropathy Evaluated Clinically and Electromyographically - M. Pellegrini, S.V. Luccarelli, A. Giani, L. Fonte, G. Staurengi. Eye Clinic, Department of Clinical Science "Luigi Sacco", Sacco Hospital, University of Milan, Italy. ARVO 2008 "
- Assegno di ricerca Università degli Studi di Milano - Premio Fondazione Andrea e Libi Lorini (2012)

Altri Progetti

- Ideazione pinza "Pellegrini" per biopsia incisionale di neoformazioni intraoculari mediante accesso 25G - e. Janach codice ej3877 http://www.janach.it/files/cataloghi/300_RetinaEDI.1B.pdf

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