



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

Curriculum Vitae

Personal information **Fabio Scarinci**

Work experience

Fabio Scarinci
Medical Doctor, Doctor of Philosophy
DOB: 14TH July 1976, in Rome, Italy
Via Po 37
Roma 00198

From September 2023 Consultant at San Giovanni Addolorata of Rome, at "Britannico Hospital – ASL S. Giovanni Addolorata", (Via Santo Stefano Rotondo n 6-00184 Rome, Italy) Since 2019 Consultant in the Pediatric Division of the Foundation G.B. Bietti-IRCCS
Since 2008 Consultant in the Medical Retina Division of the Foundation G.B. Bietti-IRCCS and at the Research Institute (Via Livenza n 3 00198 Rome, Italy), president Prof. M. Stirpe
Since 2008 to 2014 Consultant at the Maculopathy Center of Foundation G.B. Bietti-IRCCS "Britannico Hospital" – ASL S. Giovanni Addolorata", Via Santo Stefano Rotondo n 6-00184 Rome, Italy
Since 2007 to 2009 researcher at Foundation G.B. Bietti-IRCCS under the supervision of Prof. M. Stirpe, in the Vitreoretinal Division
2006/2007- Consultant at the "S. Alessio" Institute
2006/2008 - Consultant at the Ophthalmology Department "Villa S. Pietro" FatebeneFratelli of Roma, Chief of the department Prof. G. Lofoco

Age related macular degeneration
Retinal vein occlusion
Vitreoretinal interfaces diseases
Diabetic retinopathy
Myopia
Refractive errors
Photoreceptor Cells
Retinal Vasculature
Retinal Neurodegeneration
Cataract Surgery
Refractive Surgery
Strabismus Surgery

CLINICAL PRACTICE

Laser therapy for posterior and anterior segment of the eye, fluorescein angiography, optical coherence tomography, optical coherence tomography angiography, cataract surgery, pterygium, intravitreal injection drugs, retinal degeneration, retinal imaging, refractive surgery, strabismus surgery

Education and training

2001 Degree in Medicine and Surgery (110/110 cum laude), Sapienza University, Rome, Italy
2006 Residency in Ophthalmology (70/70 cum laude) University "Magna Graecia", Catanzaro, Italy
2020 Doctor of Philosophy in Toxicology and Pharmacology, Sapienza University, Rome, Italy

Additional information

Publications

SCIENTIFIC BOOK PUBLICATIONS Chapter
First author of the chapter "En face Optical Coherence Tomography findings in several inflammatory retinochoroidal disease entities". Book title: Multimodal Imaging in Uveitis Editor: Sen, H. Nida, Read, Russell W.
Author of the chapter Central Retinal Artery Occlusion" In book: Retinal Vascular Disease, June 2020, DOI: 10.1007/978-981-15-4075-2_1

Iannetti L, Scarinci F, Alisi L, Armentano M, Sampalmieri L, La Cava M, Gharbiya M.

Correlation between Morphological Characteristics of Macular Edema and Visual Acuity in Young Patients with Idiopathic Intermediate Uveitis.

Medicina (Kaunas). 2023 Mar 8;59(3):529. doi: 10.3390/medicina59030529.

Iannetti L, Scarinci F, Alisi L, Beccia A, Cacciamani A, Saturno MC, Gharbiya M.

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Scarinci F, Patacchioli FR, Costanzo E, Parravano M.

Cortisol awake response imbalance as an indicator of acute central serous chorioretinopathy: Relationship with choriocapillaris and choroidal features.

Front Med (Lausanne). 2022 Nov 30;9:1030352. doi: 10.3389/fmed.2022.1030352. eCollection 2022. PMID: 36530871

Scarinci F, Parravano M, Patacchioli FR.

Biopsychosocial Illness Model: From the Lung to the Eye.

J Clin Med. 2022 Jul 25;11(15):4298. doi: 10.3390/jcm11154298. PMID: 35893389

Scarinci F, Cacciamani A, Ripandelli G, Parravano M.

Branch retinal artery occlusion caught in the act by an optical coherence tomography angiography image: case report. BMC Ophthalmol. 2022 Jul 14;22(1):303. doi: 10.1186/s12886-022-02517-5. PMID: 35836145

Caruso C, Eletto D, Tosco A, Pannetta M, Scarinci F, Troisi M, Porta A.

Comparative Evaluation of Antimicrobial, Antiamoebic, and Antiviral Efficacy of Ophthalmic Formulations. Microorganisms. 2022 Jun 4;10(6):1156. doi: 10.3390/microorganisms10061156. PMID: 35744674

Scarinci F, Patacchioli FR, Costanzo E, Parravano M.

Author Response: Relationship of Choroidal Vasculature and Choriocapillaris Flow With Alterations of Salivary α -Amylase Patterns in Central Serous Chorioretinopathy.

Invest Ophthalmol Vis Sci. 2022 Jun 1;63(6):10. doi: 10.1167/iovs.63.6.10. PMID: 35679034

Scarinci F, Patacchioli FR, Costanzo E, Parravano M.

Relationship of Choroidal Vasculature and Choriocapillaris Flow With Alterations of Salivary α -Amylase Patterns in Central Serous Chorioretinopathy.

Invest Ophthalmol Vis Sci. 2021 Dec 1;62(15):19. doi: 10.1167/iovs.62.15.19. PMID: 34932061

Vercellin AV, Harris A, Siesky B, Zukerman R, Tanga L, Carnevale C, Scarinci F, Oddone F. Agreement of rebound and applanation tonometry intraocular pressure measurements during atmospheric pressure change. PLoS One. 2021 Oct 28;16(10):e0259143. doi: 10.1371/journal.pone.0259143. eCollection 2021. PMID: 34710167 Free PMC article.

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Cacciamani A, Scarinci F, Bruno L, Balzamino BO, Cafiero C, Re A, Cosimi P, Ripandelli G, Micera A. Phacoemulsification and nucleic acid-enriched aerosol: considerations from an eye model of cataract simulation. Graefes Arch Clin Exp Ophthalmol. 2021 Dec;259(12):3721-3727. doi: 10.1007/s00417-021-05350-6. Epub 2021 Aug 26. PMID: 34436645 Free PMC article.

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J Clin Med. 2021 Apr 6;10(7):1521. doi: 10.3390/jcm10071521. PMID: 33917331 Free PMC article. Review.

Scarinci F, Picconi F, Virgili G, Varano M, Giorno P, Frontoni S, Parravano M. Author Correction: Microvascular impairment as a biomarker of diabetic retinopathy progression in the long-term follow up in type 1 diabetes. Sci Rep. 2021 Mar 2;11(1):5399. doi: 10.1038/s41598-021-84931-1. PMID: 33654167 Free PMC article. No abstract

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Cacciamani A, Cosimi P, Ripandelli G, Di Nicola M, Scarinci F. Epiretinal Membrane Surgery: Structural Retinal Changes Correlate with the Improvement of Visual Function. *J Clin Med*. 2020 Dec 29;10(1):90. doi: 10.3390/jcm10010090. PMID: 33383922

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Scarinci F, Varano M, Parravano M. Resilience of the Photoreceptors in Posterior Multifocal Placoid Pigment Epitheliopathy Observed by Microperimetry over Time. *Ocul Immunol Inflamm*. 2020 Nov 2:1-7. doi: 10.1080/09273948.2020.1817502. Epub ahead of print. PMID: 33136457.

Scarinci F, Picconi F, Virgili G, Varano M, Giorno P, Frontoni S, Parravano M. Microvascular impairment as a biomarker of diabetic retinopathy progression in the long-term follow up in type 1 diabetes. *Sci Rep*. 2020 Oct 26;10(1):18266. doi: 10.1038/s41598-020-75416-8. PMID: 33106539; PMCID: PMC7589477.

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Cacciamani A, Gattegna R, Pileri M, Di Nicola M, Bardanzellu S, Facciolo G, Cosimi P, Govetto A, Scarinci F. Short-term changes in posterior vitreous cortex following intravitreal ocriplasmin for symptomatic vitreomacular traction syndrome: a prospective study. *Int Ophthalmol.* 2020 Jan;40(1):185-193. doi: 10.1007/s10792-019-01177-7. Epub 2019 Sep 29. PMID: 31565760.

Borrelli E, Zuccaro B, Zucchiatti I, Parravano M, Querques L, Costanzo E, Sacconi R, Prascina F, Scarinci F, Bandello F, Querques G. Optical Coherence Tomography Parameters as Predictors of Treatment Response to Eplerenone in Central Serous Chorioretinopathy. *J Clin Med.* 2019 Aug 22;8(9):1271. doi: 10.3390/jcm8091271. PMID: 31443376; PMCID: PMC6781176.

Scarinci F, Ghiciuc CM, Patacchioli FR, Palmery M, Parravano M. Investigating the Hypothesis of Stress System Dysregulation as a Risk Factor for Central Serous Chorioretinopathy: A Literature Mini-Review. *Curr Eye Res.* 2019 Jun;44(6):583-589. doi: 10.1080/02713683.2019.1565891. Epub 2019 Jan 28. PMID: 30624085.

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Parravano M, De Geronimo D, Scarinci F, Querques L, Virgili G, Simonett JM, Varano M, Bandello F, Querques G. Diabetic Microaneurysms Internal Reflectivity on Spectral-Domain Optical Coherence Tomography and Optical Coherence Tomography Angiography Detection. *Am J Ophthalmol*. 2017 Jul;179:90-96. doi: 10.1016/j.ajo.2017.04.021. Epub 2017 May 5. PMID: 28483496.

Scarinci F, Picconi F, Virgili G, Giorno P, Di Renzo A, Varano M, Frontoni S, Parravano M. Single Retinal Layer Evaluation in Patients with Type 1 Diabetes with No or Early Signs of Diabetic Retinopathy: The First Hint of Neurovascular Crosstalk Damage between Neurons and Capillaries? *Ophthalmologica*. 2017;237(4):223-231. doi: 10.1159/000453551. Epub 2017 Apr 8. PMID: 28391270.

Picconi F, Parravano M, Ylli D, Pasqualetti P, Coluzzi S, Giordani I, Malandrucchio I, Lauro D, Scarinci F, Giorno P, Varano M, Frontoni S. Retinal neurodegeneration in patients with type 1 diabetes mellitus: the role of glycemic variability. *Acta Diabetol*. 2017 May;54(5):489-497. doi: 10.1007/s00592-017-0971-4. Epub 2017 Feb 25. PMID: 28238189; PMCID: PMC5385321.

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Cacciamani A, Gelso A, Simonett JM, Ripandelli G, Pileri M, Stirpe M, Scarinci F. LONGITUDINAL MICROPERIMETRY EVALUATION AFTER INTRAVITREAL

OCRIPLASMIN INJECTION FOR VITREOMACULAR TRACTION. *Retina*. 2017 Oct;37(10):1832-1838. doi: 10.1097/IAE.0000000000001432. PMID: 28033236.

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Scarinci F, Shaarawy A, Narala R, Jampol LM, Fawzi AA. LOSS OF EXTERNAL LIMITING MEMBRANE INTEGRITY PREDICTS PROGRESSION OF HYDROXYCHLOROQUINE RETINAL TOXICITY AFTER DRUG DISCONTINUATION. *Retina*. 2016 Oct;36(10):1951-1957. doi: 10.1097/IAE.0000000000001217. PMID: 27668652.

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P. Mezzana, F. Scarinci, P. Pasquini, A. Costantino, N. Marabottini, M. Valeriani
Structured light tridimensional assessment of lower eyelid ectropion: A new technique. *Acta chirurgiae plasticae* 01/2011; 53(1):3-7.

P Mezzana, F Scarinci, A Costantino, N Marabottini, M Valeriani: Lower eyelid ablative fractional resurfacing: A new technique to treat skin laxity and photoaging. *Acta chirurgiae plasticae* 01/2010; 52(2-4):35-8.

Projects

Memberships

Member of Scientific Society
- Società Oftalmologica Italiana
- American Academy Ophthalmology
- Società Italiana Retina
- International Ocular Circulation Society (founding member)

Other Relevant Information

INTERNATIONAL RESEARCH FELLOWSHIP
2014-15 Winner of the research fellowship in retinal diseases at "Northwestern University", Chicago, IL (USA) under the supervision of prof. L.M. Jampol

REVIEWER OF SCIENTIFIC JOURNALS

Investigative Ophthalmology and Visual Science, Translational Vision Science and Technology, Graefes Archives of Clinical and Experimental Ophthalmology, RETINA, Acta Ophthalmologica, Ophthalmologica, Cutaneous and Ocular Toxicology, Advances in Therapy, Ophthalmic Surgery, Lasers and Imaging Retina, Current Eye Research, JAMA Ophthalmology

Guest Editor dello Special Issue per il Journal of Clinical Medicine (IF 4.241, Q1), title "The Development and Application of Optical Coherence Tomography and Optical Coherence Tomography Angiography in Retinal Diseases".

Topic Editor al Topical Advisory Panel del Journal of Clinical Medicine (IF 4.241, Q1)

Assistant Editor, Frontiers in Medicine (IF 5.058, Q1).