# **EUROPEAN FORMAT** FOR CURRICULUM VITAE



## **PERSONAL INFORMATION**

Page 1- Curriculum vitae of Giacomo Visioli

First name Surname	GIACOMO VISIOLI
Telephone	+39 0649975389
E-mail	giacomo.visioli@uniroma1.it
	giacomotivicion gamiona m
Nationality	Italian
Date of birth Synthetic description	17/jan/1992 Doctor of medicine. Ophthalmologist. PhD Fellow. Fellow of the European Board of Ophthalmology (FEBO).
WORKING EXPERIENCE	
<ul> <li>Dates (from – to)</li> <li>Employer's name and address</li> <li>Type of company or sector</li> <li>Type of employment</li> <li>Main duties and responsibilities</li> </ul>	May 2023 – to date Rome's Israelite Hospital Ophthalmology Unit Consultant Ophthalmologist
<ul> <li>Dates (from – to)</li> <li>Employer's name and address</li> <li>Type of company or sector</li> <li>Type of employment</li> <li>Main duties and responsibilities</li> </ul>	November 2022 – to date Sapienza – University of Rome Department of Sense Organs Policlinico Umberto I – University Hospital PhD fellow (tutor Prof. Magda Gharbiya)
<ul> <li>Dates (from – to)</li> <li>Employer's name and address</li> <li>Type of company or sector</li> <li>Type of employment</li> <li>Main duties and responsibilities</li> </ul>	April – September 2022 San Giovanni Addolorata Hospital UOC Ophthalmology Eye Bank – Director Dr. Augusto Pocobelli Residency Oculoplastic Surgery (tutor Dr. Nazareno Marabottini)
<ul> <li>Dates (from – to)</li> <li>Employer's name and address</li> <li>Type of company or sector</li> <li>Type of employment</li> <li>Main duties and responsibilities</li> </ul>	November 2018 to October 2022 Sapienza - University of Rome Policlinico Umberto I – University Hospital Residency Resident in Ophthalmology
<ul> <li>Dates (from – to)</li> <li>Employer's name and address</li> <li>Type of company or sector</li> <li>Type of employment</li> <li>Main duties and responsibilities</li> </ul>	May 2013 – September 2017 Sapienza - University of Rome Department of Clinical Internal, Anesthesiological and Cardiovascular Sciences Collaboration grant Library management, cataloging books, selecting journal's articles, etc.
<ul> <li>Dates (from – to)</li> <li>Employer's name and address</li> <li>Type of company or sector Page 1- Curriculum vitae of</li> </ul>	April 2016 – June 2016 Hôpital Necker-Enfants Malades Pediatric Endocrinology For more information:

Pediatric Endocrinology For more information: https://www.linkedin.com/in/giacomovisioli/

<ul> <li>Type of employment</li> </ul>	Externe
<ul> <li>Main duties and responsibilities</li> </ul>	Collaboration in the clinical and therapeutic management of patients, compilation of medical
	records, participation in collegiate medical meetings.
· Dotos (from to)	January 2016 March 2016
• Dates (from – to)	January 2016 – March 2016
<ul> <li>Employer's name and address</li> <li>Type of company or sector</li> </ul>	Hôpital Europeen Georges-Pompidou Cardiovascular surgery
Type of company of sector     Type of employment	Externe
Main duties and responsibilities	Collaboration in the clinical and therapeutic management of patients, compilation of medical
· Main duites and responsibilities	records, participation in collegiate medical meetings.
<ul> <li>Dates (from – to)</li> </ul>	October 2015 – December 2015
<ul> <li>Employer's name and address</li> </ul>	Institut Mutualiste Montsouris
<ul> <li>Type of business or sector</li> </ul>	Internal Medicine
<ul> <li>Kind of employment</li> </ul>	Externe
<ul> <li>Main duties and responsibilities</li> </ul>	Collaboration in the clinical and therapeutic management of patients, compilation of medical
	records, participation in collegiate medical meetings.
EDUCATION AND TRAINING	
• Dates (from – to)	November 2022 – to date
Name and type of educational or     training institution	Sapienza – University of Rome. Department of Sense Organs.
training institution	PhD in Innovative Distach Solutions For Sansany Organs Disassas
Main subjects	PhD in Innovative Biotech Solutions For Sensory Organs Diseases (tutor Prof. Magda Gharbiya) – Director Prof. Alessandro Lambiase
<ul> <li>Qualification achieved</li> </ul>	PhD fellow
Level in national classification	
<ul> <li>Dates (from – to)</li> </ul>	November 2018 – October 2022
Name and type of educational or	Sapienza – University of Rome. Department of Sense Organs.
training institution	
<ul> <li>Main subjects</li> </ul>	Resident in Ophthalmology – Director Prof. Alessandro Lambiase
<ul> <li>Qualification achieved</li> </ul>	Ophthalmologist
<ul> <li>Level in national classification</li> </ul>	70/70 with honors
<ul> <li>Dates (from – to)</li> </ul>	October 2011 – September 2017
Name and type of educational or	Sapienza – University of Rome
training institution	
Main subjects	Medicine and Surgery (Canale D)
<ul> <li>Qualification achieved</li> </ul>	Doctor of Medicine
<ul> <li>Level in national classification</li> </ul>	110/110 with honors
• Dates (from – to)	October 2015 – June 2016
Name and type of education or	Université Paris Descartes
training institution	Francis in Madinia
<ul> <li>Main subjects / professional skills covered by the study</li> </ul>	Erasmus in Medicine
oovered by the study	
<ul> <li>Dates (from – to)</li> </ul>	September 2006 – July 2011
Name and type of education or	Convitto Nazionale Vittorio Emanuele II – Rome
training institution	
Main subject	Liceo Classico Europeo
Qualification achieved	High School Diploma
<ul> <li>Level in national classification</li> </ul>	100/100
5.4	

• Dates Page 2- Curriculum vitae of Giacomo Visioli July 7, 2011 For more information: https://www.linkedin.com/in/giacomovisioli/

<ul> <li>Name and type of education or training institution         <ul> <li>Main subject</li> <li>Qualification achieved</li> </ul> </li> <li>Level in national classification</li> </ul>	Academy of Grenoble Diplôme du Baccalauréat Général
	Baccalauréat Littéraire 18/20 mention très bien
PERSONAL SKILLS AND COMPETENCES	
NATIVE LANGUAGE OTHER LANGUAGES	Italian English B2, French C2
TECHNICAL SKILLS AND COMPETENCES	Use of the main writing programs and statistical software
OTHER CERTIFICATES	Completion of Good Clinical Practice course (expiration date 01/sep/2026)
PARTICIPATION IN CONGRESSES	
	XXIII AICCER National Congress Hydrodissection and hydrodelamination, be careful not to ruin everything <u>https://aiccer.live/archivio-video-atti/idrodissezione-e-idrodelaminazione-attenzione-a-non- rovinare-tutto/</u> Milan, 17 – 19 March 2022
	<b>Continuing Education in Ophthalmology 2022</b> <i>Mycotic keratitis - Case report</i> Villasimius (CA), 26 June – 1 July 2022
	XVII Course SOU Everything that should not be done in refractive surgery Chieti – Pescara, 8 – 9 September 2022

Devo Lav – Annual Event "The Digital Mirror"

*From humans to "Digital Twins"* Milan, SDA Bocconi, 24 November 2022

## FLORETINA ICOOR Congress 2022

Does choroidal thickness predict persistent subretinal fluid after rhegmatogenous retinal detachment repair? A retrospective study with fellow eye comparison Rome, 8 – 11 December 2022

## **XXIV AICCER National Congress**

LASIK for hyperopia Florence, 9 – 11 March 2023

## 2nd SISO National Congress

 Beta-Amyloid Peptide in Tears: An Early Diagnostic Marker of Alzheimer's Disease Correlated with Choroidal Thickness <u>https://eventi.sisoets.org/watch/15-miscellanea-visioli/</u>
 Myopia, natural childbirth and breastfeeding: let's dispel some myths <u>https://eventi.sisoets.org/watch/07-simposio-g-o-a-l-visioli/</u>
 Rome, 18 – 20 May 2023 NAME IS UNDERLINED WHEN CORRESPONDING AUTHOR Proliferative Vitreoretinopathy in Retinal Detachment: Perspectives on Building a Digital Twin Model Using Nintedanib.

Visioli G, Romaniello A, Spinoglio L, Albanese GM, [...] Lambiase A, Gharbiya M. Int J Mol Sci. 2024 Oct 15;25(20):11074. doi: 10.3390/ijms252011074. PMID: 39456855.

Long-Term Functional Outcomes of Retinal Detachment Due to Acute Retinal Necrosis: A Case Series.

Iannetti L, Visioli G, Alisi L, Armentano M, Pirraglia MP, Accorinti M, Di Martino V, Gharbiya M. Biomedicines. 2024 Oct 11;12(10):2320. doi: 10.3390/biomedicines12102320. PMID: 39457631.

Tomographic and topographic predictive factors of big bubble formation during deep anterior lamellar keratoplasty in keratoconus.

Lucchino L, Visioli G, Scarinci F, Colabelli Gisoldi RAM, [...] Lambiase A, Pocobelli A. Br J Ophthalmol. 2024 Aug 28:bjo-2024-325810. doi: 10.1136/bjo-2024-325810.

Neuroretinal and microvascular retinal features in dementia with Lewy body assessed by optical coherence tomography angiography.

Albanese GM, Gharbiya M, <u>Visioli G</u>, Panigutti M, Margarella A, [...] Bruno G, D'Antonio F. Neurol Sci. 2024 Aug 17. doi: 10.1007/s10072-024-07683-6.

Influence of Opacity Depth on Big Bubble Formation During Deep Anterior Lamellar Keratoplasty in Corneal Stromal Scars.

Lucchino L, Visioli G, Scarinci F, Colabelli Gisoldi RAM, [...] Lambiase A, Pocobelli A. Cornea. 2024 Jul 18. doi: 10.1097/ICO.000000000003637. PMID: 39023329.

Posner-Schlossman Syndrome European Study Group: study protocol and baseline patients characteristics of a multicentre study. Interlandi E, Cimino L, Accorinti M, [...] Visioli G, [...] Sacchi M. Br J Ophthalmol. 2024 May 29:bjo-2023-324900. doi: 10.1136/bjo-2023-324900.

Olfactory Dysfunction and Glaucoma. Iannucci V, Bruscolini A, Iannella G, Visioli G, Alisi L, Salducci M, Greco A, Lambiase A. Biomedicines. 2024 May 2;12(5):1002. doi: 10.3390/biomedicines12051002.

New disposable esthesiometer (KeraSense @) to improve diagnosis and management of neurotrophic keratitis.

Giovannetti F, Sacchetti M, Marenco M, Alisi L, Visioli G, Bruscolini A, Lambiase A. Ocul Surf. 2024 Apr;32:192-197. doi: 10.1016/j.jtos.2024.03.009.

A rare presentation of Nocardia Choroidal Abscess after Glioblastoma surgery. Visioli G, Beccia A, Lucchino L, Mastromarino D, Pirraglia MP. Retin Cases Brief Rep. 2024 Mar 6. doi: 10.1097/ICB.00000000001573. PMID: 38452245.

OCT biomarkers as predictors of visual improvement in diabetic macular edema eyes receiving dexamethasone implants. Visioli G, Alisi L, Mastrogiuseppe E, et al.

Int J Retina Vitreous. 2023 Jun 14;9(1):35. doi: 10.1186/s40942-023-00473-w.

From Bedside to Diagnosis: The Role of Ocular Fundus in Systemic Infections. Visioli G, Zeppieri M, Iannucci V, et al. J Clin Med. 2023; Nov 21;12(23):7216. doi: 10.3390/jcm12237216.

Eye Health Screening in Migrant Population: Primary Care Experience in Lazio (Italy) from the PROTECT Project.

Bruscolini A, <u>Visioli G</u>, Marenco M, [...] Lambiase A, Polimeni A. Appl Sci. 2023; 13(6):3618. doi.org/10.3390/app13063618

Beta-Amyloid Peptide in Tears: An Early Diagnostic Marker of Alzheimer's Disease Correlated with Choroidal Thickness. Gharbiya M\*, Visioli G\*, Trebbastoni A, Albanese GM et al. Int J Mol Sci. 2023;24(3):2590. doi:10.3390/ijms24032590 \*Equally contributed

	Does choroidal thickness predict persistent subretinal fluid after rhegmatogenous retinal detachment repair? A retrospective study with fellow eye comparison. Albanese GM, <u>Visioli G</u> , lannetti L, Giovannetti F, Armentano M, Romano E et al. Acta Ophthalmol. 2022;10.1111/aos.15298. doi:10.1111/aos.15298
	Osteo-odonto-keratoprosthesis According to Strampelli Original Technique: A Retrospective Study With Up to 30 Years of Follow-up Iannetti L, Liberali M, Armentano M, Alisi L, Visioli G, Mastromarino D et al. Am J Ophthalmol. 2022;242:56 -68. doi:10.1016/j.ajo .2022.05.015
	Comparison between scleral buckling and vitrectomy in the onset of cystoid macular edema and epiretinal membrane after rhegmatogenous retinal detachment repair. Gharbiya M, <u>Visioli G</u> , Iannetti, L [] Marenco M, Albanese GM. Retina. 2022;42(7):1268-1276. doi:10.1097/IAE.00000000003475
	Long-term ocular biometric variations after scleral buckling surgery in macula-on rhegmatogenous retinal detachment. Albanese GM, Cerini A, Visioli G, Marenco M, Gharbiya M. BMC Ophthalmol. 2021;21(1):172. Published 2021 Apr 10. doi:10.1186/s12886-021-01928-0
	Retinal involvement and ocular findings in COVID-19 pneumonia patients. Pirraglia MP, Ceccarelli G, Cerini A, Visioli G, [] Gharbiya M. Sci Rep. 2020;10(1):17419. Published 2020 Oct 15. doi:10.1038/s41598-020-74446-6
	Inherited and acquired thrombophilia in adults with retinal vascular occlusion: a systematic review and meta-analysis. Romiti GF, Corica B, Borgi M, Visioli G, [] Basili S, Raparelli V. J Thromb Haemost. 2020;18(12):3249-3266. doi:10.1111/jth.15068
	Sex and Gender-Related Issues in Heart Failure. Romiti GF; Recchia F; Zito A; Visioli G; Basili S; Raparelli V. Heart Fail Clinic. 2020;16(1):121-130. doi:10.1016/j.hfc .2019.08.005
PUBLICATIONS IN THE FIRST QUARTILE (Q1)	SUBJECT CATEGORY
	Ophthalmology:
	<ul> <li>British Journal of Ophthalmology: 2 articles (10.1136/bjo-2024-325810; 10.1136/bjo-2023-324900)</li> <li>American Journal of Ophthalmology: 1 article (10.1016/j.ajo .2022.05.015)</li> <li>Retina: 1 article (10.1097/IAE.000000000003475)</li> <li>Acta Ophthalmologica: 1 article (10.1111/aos.15298)</li> <li>Ocular Surface: 1 article (10.1016/j.jtos.2024.03.009)</li> <li>Cornea: 1 article (10.1097/ICO.00000000003637)</li> </ul>
	Medicine (miscellaneous)

- *Biomedicines*: 2 articles (10.3390/biomedicines12051002; 10.3390/biomedicines12102320)
- Journal of Clinical Medicine: 1 article (10.3390/jcm12237216)
- International Journal of Molecular Sciences: 2 articles (10.3390/ijms24032590; 10.3390/ijms252011074)
- Journal of Thrombosis and Haemostasis: 1 article (10.1111/jth.15068)

## Multidisciplinary

• Scientific reports: 1 article (10.1038/s41598-020-74446-6)

## 2019

Evaluation of Retinal Nerve Fiber Layer (RNFL), Ganglion Cell Layer (GCL), and Inner Plexiform Layer (IPL) after Successful Macula-off Retinal Detachment Repair: Vitrectomy versus Scleral Buckling

→ €1000 granted by Sapienza – University of Rome, P.I. Dr. Giuseppe Maria Albanese

#### 2021

12 months follow-up after vitrectomy for macular pucker: evaluation of functional recovery and variations in macular ganglion cell and inner plexiform layers (GCL-IPL) thickness. → €1250 granted by Sapienza – University of Rome, P.I. Dr. Giacomo Visioli

#### 2022

Novel potential plasma biomarkers in retinopathy of prematurity: identification of a microRNA signature for the prediction of disease outcomes

→ €12500 granted by Sapienza – University of Rome, P.I. Prof. Magda Gharbiya

Application of optical coherence tomography angiography (OCTA) in Lewy Body Dementia → €1000 granted by Sapienza – University of Rome, P.I. Dr. Giuseppe Maria Albanese

#### 2023

Retinal Optical Coherence Tomography Angiography as a Potential Biomarker for Coronary Microvascular Disease Assessed by Coronary Angiographic Indices → €1600 granted by Sapienza – University of Rome, P.I. Dr. Giacomo Visioli

Integrating RET-CAM Imaging and Tear Biomarkers for Early Detection of Diabetic Retinopathy Progression

→ €25000 granted by Sapienza – University of Rome, P.I. Prof. Magda Gharbiya

**METRICS (SCOPUS)** 

Scopus Author ID: 57201186122 ORCID: 0000-0002-6152-433X

## **INDEXED ARTICLES: 31** TOTAL CITATIONS: 402 **H-INDEX:** 10

**REVIEWS FOR INDEXED** JOURNALS (WOS)

## **Ophthalmology:**

BMC Ophthalmology: 6 reviews Clinical Ophthalmology: 3 reviews International Journal of Retina and Vitreous: 1 review Ophthalmology Retina: 1 review

#### Other Journals:

Clinical Case Reports: 9 reviews Life: 3 reviews International Journal of Molecular Sciences: 2 reviews Frontiers in Aging Neuroscience: 1 review Journal of Clinical Medicine: 1 review The Surgery Journal: 1 review