

BIOGRAPHICAL SKETCH			
NAME Fotis Topouzis, MD, PhD		POSITION TITLE	
eRA COMMONS USER NAME		Professor of Ophthalmology	
EDUCATION/TRAINING			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
Aristotle University of Thessaloniki, Thessaloniki, Greece	M.D.	1979-1986	Medicine
University Paris VII, Paris, France	M.S.	1988-1990	Economic Sciences in Health
Democritus University of Thrace, Alexandroupolis, Greece	Ph.D.	1990-1992	Psychophysics

A. POSITIONS AND HONORS

Post graduate training (residency, clinical and research fellowships)

1986-1990 Residency, Ophthalmology, "Saint-Antoine" Hospital, Paris, France and National Center of Ophthalmology "Quinze Vingts" Hospital, Paris, France
1/1993-10/1993 Clinical Fellow ("Assistant specialiste des Hopitaux de Paris"), Comprehensive Ophthalmology and Cornea, National Center of Ophthalmology "Quinze Vingts" Hospital, Paris, France
7/1997-8/1998 Glaucoma Fellowship - Glaucoma Research Foundation Fellow, Visiting Assistant Professor, Jules Stein Eye Institute, University California Los Angeles, CA, U.S.A

Positions and employment

11/1993-6/1997 Attending (407/80) as Assistant Professor, Department of Ophthalmology, Democritus University of Thrace, Alexandroupolis, Greece
8/1998 – 12/2000 University Associate, Department of Ophthalmology, AHEPA Hospital, Aristotle University of Thessaloniki, Thessaloniki, Greece.
6/1999 - 10/2000 Consultant – Interim Director, Department of Ophthalmology, Papageorgiou General Hospital, Thessaloniki, Greece
1/2001 – 7/2005 Lecturer in Ophthalmology, A' Department of Ophthalmology, AHEPA Hospital, Aristotle University of Thessaloniki, Thessaloniki, Greece. - Head and founder of the Laboratory of Research and Clinical Applications in Ophthalmology - Since July 2004 Lecturer in B' Department of Ophthalmology Papageorgiou Hospital, Aristotle University of Thessaloniki, Thessaloniki, Greece
8/2005-8/2010 Assistant Professor of Ophthalmology, Aristotle University of Thessaloniki, Thessaloniki, Greece
8/2005-11/2008 B' Department of Ophthalmology Papageorgiou Hospital
11/2008-9/2010 A' Department of Ophthalmology AHEPA Hospital
9/2010-3/2015 Associate Professor of Ophthalmology, A' Department of Ophthalmology, Aristotle University of Thessaloniki, Thessaloniki, Greece
24/3/2015 - today Professor of Ophthalmology
1/9/2016 - today Chair of A' Department of Ophthalmology, Aristotle University of Thessaloniki, American Hellenic Educational Progressive Association (AHEPA) Hospital, Thessaloniki, Greece

Total Number of Publications (PubMed):	130
Impact Factor:	1824
Citations (Scopus):	24.966
Hirsch Index (Scopus):	45
Number of Research Projects (ELKE):	46
Research Funding (ELKE):	3.743.000

Honors and Awards

2019, SOE 2019 European Society of Ophthalmology Keynote Lecturer, Theodor Axenfeld Lecture-A 20-year Journey Towards Gaining Insight into Glaucoma: The Thessaloniki Eye Study.

2019, Award as invited speaker in at least three international conferences during year 2017, Medical School, Aristotle University of Thessaloniki, Greece

2019, Award for High Amount of Research Funds in 2017, Medical School, Aristotle University of Thessaloniki, Thessaloniki, Greece

2019, Award for editorial membership and/or scientific committees membership of international journals Medical School, Aristotle University of Thessaloniki, Greece

2019, Award as invited speaker in at least three international conferences during year 2017, Medical School, Aristotle University of Thessaloniki, Greece

2018, Award for the highest cumulative impact factor of publications in 2017 among all faculty members of Medical School, Aristotle University of Thessaloniki, Greece

2018, Award for High Amount of Research Funds in 2017, Medical School, Aristotle University of Thessaloniki, Thessaloniki, Greece

2018, Award as invited speaker in at least three international conferences during year 2017, Medical School, Aristotle University of Thessaloniki, Greece

2018, Award for editorial membership and/or scientific committees membership of international journals Medical School, Aristotle University of Thessaloniki, Greece

2018, Award as chair of organizational and scientific committees of international conferences Medical School, Aristotle University of Thessaloniki, Greece

2018, Award as elected member of boards of directors or international scientific committees of societies and organizations Medical School, Aristotle University of Thessaloniki, Greece

2018, Award for faculty member with a noteworthy clinical - laboratory program and the application of innovative methods and techniques for the first time in Greece.

2018, Awards for faculty member selected and worked as evaluator of research projects Medical School, Aristotle University of Thessaloniki, Greece

2017, Award for Honorary member for the significant scientific contribution and commitment in Glaucoma research and management from the “Associazione Italiana per lo Studio del Glaucoma” March 2017, Rome, Italy

2017, Award for High Amount of Research Funds in 2016, Medical School, Aristotle University of Thessaloniki, Thessaloniki, Greece

2017, Award for Excellence in Research and the highest cumulative impact factor of publications in 2016 among all faculty members of Medical School, Aristotle University of Thessaloniki, Greece

2017, Award for high number of publications in year 2016, Medical School, Aristotle University of Thessaloniki, Greece

2016, Award for Excellence in Research in year 2015, Aristotle University of Thessaloniki, Thessaloniki, Greece

2013, Award for best original paper presented, Greek Society of Ophthalmology Annual Meeting

1997-1999 Post-Doctoral Award, Aristotle University of Thessaloniki, Thessaloniki, Greece
1997-1998 Shaffer International Fellowship Award, Glaucoma Research Foundation, San Francisco, CA
1988-1989 Distinguished foreign resident, College of Medicine of the Hospitals in Paris Award, "College de Medecine des Hopitaux de Paris", Paris, France

KEY ACHIEVEMENTS AND LEADERSHIP

1999-today Head and founder of the Laboratory of Research and Clinical Applications
Department of Ophthalmology, Aristotle University of Thessaloniki, Greece.
Certified clinical site of excellence by the European Vision Institute (EVI) and member of the
European
Vision Clinical Research Network (EVICR.net) since 2011.

1999-2005 Principal Investigator of the Thessaloniki Eye Study

1999-2004 Principal Investigator in the EUREYE STUDY

2003-today Secretary of GlaucoGENE, a special interest group of the European Glaucoma Society

2008
Screening Co-chair of the 5th World Glaucoma Association (WGA) Consensus Meeting on: Glaucoma
Fort Lauderdale, Florida, USA

2008-2012 Member of the European Glaucoma Society (EGS) Executive Committee

2009-today Member, Greek Glaucoma Society Board

2009-2014 Co-chair of the World Glaucoma Association (WGA) Committee Guidelines
for Reporting and Publishing

2012-today Chair of Program Planning Committee, European Glaucoma Society

2012-today Co-Chair Education Committee, European Glaucoma Society

2012 Panel Member of the International Council of Ophthalmology Residency Curriculum

2012-today Elected member Glaucoma Research Society

2013 Panel Member of the International Council of Ophthalmology Glaucoma Fellowship
Curriculum

2013- today Secretary General, Greek Glaucoma Society Board

2013-today Chair of Glaucoma Section program of European Society of Ophthalmology
Meetings (SOE).

2013-today Chair of Glaucoma Day of European Society of Cataract and Refractive
Surgeons (ESCRS) Meetings.

2013-2015 Principal Investigator of the 12-year Incidence Thessaloniki Eye Study

2015-today Member of Committee of European Board of Ophthalmology (EBO) Glaucoma
Subspecialty examination.

2016-today	Chair of Education Theme Committee of European Glaucoma Society
2016-today	Member of Glaucoma Subspecialty Working Group, European Glaucoma Society
2016	Co-Chair of Risk Assessment (systemic) section of the 10 th World Glaucoma Association (WGA) Consensus Meeting on: Diagnosis of Primary Open Angle Glaucoma Seattle, WA, USA.
2017	Section Co-Leader AAO Glaucoma Education Center
2018	Co-Chair Program Committee, Glaucoma Research Society (GRS), Parma, Italy.
2018	Editorial member of Journal of Glaucoma
2018	Chair of 11 th European Glaucoma Society Residents Course
2018	Member Board of Governors of World Glaucoma Association
2018	Section Leader of Consensus Committee of World Glaucoma Association
2018	Section Leader of Pyott Glaucoma Education Center American Academy of Ophthalmology
2018	Vice president of European Glaucoma Society
2019	Elected member American Ophthalmological Society

PUBLICATIONS (selected)

1. Girard B, Thenot Jc, **Topouzis F**, Meyohas M, Laroche L, Pelosse B, Saraux H. Quadrantopsie latérale homonyme révélatrice d'une toxoplasmose cérébrale chez un sujet atteint du SIDA. Bull. Soc. Opht. France 1989; 12:1373-1378.
 2. Girard B, **Topouzis F**, Saraux H. Microphthalmie au cours du syndrome de Pierre-Robin. Étude clinique et tomographométrie. Bull. Soc. Opht. France 1989; 12:1385-1392.
 3. Girard B, Lamas G, Bouzas E, **Topouzis F**, Soudant J. Décompression chirurgicale du nerf optique lors des traumatismes intracanaux. Indications et résultats. J. Fr. Ophtalmol 1992; 15:83-92.
 4. Girard B, Bouzas E, Lamas G, **Topouzis F**, Soudant J. Intérêt de la tomographométrie dans l'indication chirurgicale d'une section physiologique du nerf optique. J. Fr. Ophtalmol 1992; 15:93-101.
 5. Laroche L, **Topouzis F**, Thenot JC, Nordmann JP. Tests de laboratoire utilisés pour le diagnostic de la sécheresse oculaire. Revue Française des laboratoires 1990;207:51-55.
 6. Girard B, Bouzas E, Lamas G, **Topouzis F**, Luca F, Soudant J. Section physiologique du nerf optique. Amélioration fonctionnelle après décompression chirurgicale du nerf, malgré l'apparition d'une atrophie optique. La Revue d' Oto-Neuro-Ophtalmologie 1992;16:17-23.
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7. Stangos N, Voutas S, **Topouzis F**, Karampatakis V. Contrast Sensitivity evaluation in eyes predisposed to Age-Related Macular Degeneration and presenting normal visual acuity. *Ophthalmologica* 1995;209:194-198
 8. Bouzas E, Koutroumanidis M, Avramidis I, **Topouzis F**, Papadimitriou A. Le réflexe de clignement dans l'ophtalmoplégie externe progressive. *Ophtalmologie* 1996; 10:271-273.
 9. **Topouzis F**, Yu F, Coleman AL. Factors associated with elevated rates of adverse outcomes after cyclodestructive procedures versus drainage device procedures. *Ophthalmology* 1998; 105: 2276-2281. Impact factor 5.563
 10. **Topouzis F**, Peng F, Kotas-Neumann R, Garcia R, Sanguinet J, Yu F, Coleman AL. Longitudinal changes in optic disk topography of adult patients after trabeculectomy. *Ophthalmology* 1999; 106:1147-1151.
 11. **Topouzis F**, Coleman AL, Choplin N, Bethlem MM, Hill R, Yu F, Panek WC, Wilson MR. Follow-up of the original cohort with the Ahmed glaucoma valve implant. *Am J Ophthalmol* 1999; 128:198-204.
 12. **Topouzis F**, Karadimas P, Gatzonis SD, Bouzas EA. A case of autosomal dominant megalocornea associated with ocular hypertension. *J Pediatric Ophthalmol Strabism* 2000; 37:173-175.
 13. Karadimas P, Bouzas EA, **Topouzis F**, Vouza A, Koutras DA, Mastorakos G. Hypothyroidism and glaucoma. *Am J Ophthalmol*. 2001; 131:126-128.
 14. Konstas AG, Stewart WC, **Topouzis F**, Tersis I, Holmes KT, Stangos NT. Brimonidine 0.2% given two or three times daily versus timolol maleate 0.5% in primary open-angle glaucoma. *Am J Ophthalmol* 2001; 131: 729-733.
 15. Tsinopoulos I, Tranos P, **Topouzis F**, Hundal K, Brazitikos F. Atypical Acute Retinal Necrosis (ARN) responding to late treatment. *EYE*. 2004; 18(2): 203; discussion 203-4.
 16. **Topouzis F**, Coleman AL, Yu F, Mavroudis L, Anastasopoulos E, Koskosas A, Pappas Th, Dimitrakos S, Wilson MR. Sensitivity and specificity of the 76-Suprathreshold visual field test to detect eyes with visual field defect by Humphrey threshold testing in a population-based setting. The Thessaloniki Eye Study. *Am J Ophthalmol*. 2004; 137(3): 420-5.
 17. Augood C, Fletcher A, Bentham G, Chakravarthy U, de Jong PTVM, Rahu M, Seland J, Soubrane G, Tomazzoli L, **Topouzis F**, Vioque J, Young I. Methods for a population-based study of the Prevalence And Risk Factors For Age-Related Maculopathy and Macular Degeneration In Elderly European Populations: the EUREYE Study. *Ophthalmic Epidemiol*. 2004; 11(2): 117-29.
 18. Tranos P, Wickremasinghe S, Stangos N, **Topouzis F**, Tsinopoulos I, Pavesio C. Macular edema. *Surv Ophthalmol*. Major review. 2004; 49(5): 470-90.
 19. Tranos PG., **Topouzis F.**, Stangos NT., Dimitrakos S., Economidis E., Harris M., Coleman AL. Effect of laser photocoagulation treatment for diabetic macular edema on patient's vision-related quality of life. *Curr Eye Res*. 2004; 29(1): 41-9.
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20. Jonescu-Cuyper CP., Harris A., Wilson R., Kagemann L., Mavroudis LV., **Topouzis F.**, Coleman AL. Reproducibility of the Heidelberg Retinal Flowmeter in determining low perfusion areas in peripapillary retina. *Br J Ophthalmol.* 2004; 88(10): 1266-9.
 21. Tsina E., Udar N., Small K., **Topouzis F.** An atypical presentation of corneal dystrophy in a patient with juvenile glaucoma. *Eye* 2006. 20, 979–980. doi:10.1038/sj.eye.6702092.
 22. **Topouzis F.**, Tranos P, Koskosas A, Pappas T, Anastasopoulos E, Dimitrakos S, Wilson MR. Risk of sudden visual loss following filtration surgery in end-stage glaucoma. *Am J Ophthalmol* 2005; 140(4):661-6. Impact factor 3.631.
 23. Augood C, Vingerling JR, de Jong PTVM, Chakravarthy U, Seland J, Soubrane G, Tomazzoli L, **Topouzis F.**, Bentham G, Vioque J, Young IS, Fletcher AE. Prevalence of Age- Related Maculopathy in older Europeans. The EUREYE Study. *Arch Ophthalmol* 2006 April; 124(4):661-6.
 24. Konstas A., G., P., **Topouzis F.**, Leliopoulou O., Pappas Th., Georgiadis N., Jenkins J., N., Stewart W., C. 24-hour intraocular pressure control with maximum medical therapy compared with surgery in patients with advanced open-angle glaucoma. *Ophthalmology.* 2006 May; 113(5):765.
 25. **Topouzis F.**, Coleman A.L., Harris A., Jonescu-Cuyper C., Yu F., Mavroudis L., Anastasopoulos E., Pappas Th., Koskosas A., Wilson M.R. Association of blood pressure status with the optic disc structure in non glaucoma subjects. The Thessaloniki Eye Study. *Am J Ophthalmol* 2006; 142:60-67.
 26. **Topouzis F.**, Coleman A.L., Harris A., Anastasopoulos E., Yu F., Koskosas A., Pappas Th., Mavroudis L., Wilson M.R. Prevalence of age-related macular degeneration in Greece. The Thessaloniki Eye Study. *Am J Ophthalmol.* 2006; 142:1076-1079.
 27. Boura P., Tselios K., Kamali S., Skendros P., Sarantopoulos A., **Topouzis F.** Concurrent relapsing central nervous system and ocular involvement in a case of life-threatening Adamantiades-Behcet Disease (ABD). *Neurol Sci.* 2006; 27:432-5.
 28. Chakravarthy U., Augood C., Bentham G., deJong PTVM., Rahu M., Seland J., Soubrane G., Tomazzoli L., **Topouzis F.**, Vioque J., Fletcher A. Cigarette smoking and age-related macular degeneration in the Eureye Study. *Ophthalmology* 2007; 114 (6):1157-63 Epub 2007 Mar 6.
 29. **Topouzis F.**, Melamed S., Danesh-Meyer H., Wells A., Kozobolis V., Wieland H., Andrews R., and Wells D. and the International Travoprost/Timolol study group. "A One-year Study to Compare the Efficacy and Safety of Once-Daily Travoprost 0.004%/Timolol 0.5% to Once-Daily Latanoprost 0.005%/Timolol 0.5% in Patients with Open-Angle Glaucoma or Ocular Hypertension". *Eur J Ophthalmol* 2007;17(2):183-90.
 30. Rossetti L., Karabatsas C., **Topouzis F.**, Vetrugno M., Centofanti M., Bohm A., Viswanathan A., Vorwerk C., Goldblum D. Comparison of the Effects of Bimatoprost and a Fixed Combination of Latanoprost and Timolol on Circadian Intraocular Pressure. *Ophthalmology* 2007; 114(12):2244-51. Epub 2007 April 25..Impact factor 5.563
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31. **Topouzis F.** Is microdensitometric method a new gold standard for retinal arteriolar narrowing detection?" Reviewer critique. *Am J Hypertens* 2007; 20(5):506-7.
 32. **Topouzis F.**, Koskosas A., Pappas T., Anastasopoulos E., Raptou A., Psilas K. Foveomacular retinitis and associated optical coherence tomography findings. *Ophthalmic Surg Lasers Imaging* 2007; 38(4):333-5.
 33. Mavroudis L., Harris A., **Topouzis F.**, Wilson M.R., Yu F., Anastasopoulos E., Koskosas A., Siesky B., Pappas T., Founti P., Coleman A.L. Reproducibility of pixel by pixel analysis of Heidelberg retinal flowmetry images: The Thessaloniki Eye Study. *Acta Ophthalmol* 2008; 86(1):81-6. Epub 2007 Sep 10.
 34. **Topouzis F.**, Wilson M.R., Harris A., Anastasopoulos E., Yu F., Mavroudis L., Pappas T., Koskosas A., Coleman A.L. Prevalence of open angle glaucoma in Greece: the Thessaloniki Eye Study. *Am J Ophthalmol* 2007; 144(4):511-9. Impact factor 3.631.
 35. **Topouzis F.**, Coleman A.L., Harris A., Koskosas A., Founti P., Gong G., Yu F., Anastasopoulos E., Pappas T., Wilson M.R. Factors associated with undiagnosed open angle glaucoma: the Thessaloniki Eye Study. *Am J Ophthalmol* 2008; 145(2):327-335. Epub 2007 Nov 28..
 36. Coleman A.L., Stone K.L., Kodjebacheva G., Yu F., Pedula K.L., Ensrud K.E., Cauley J.A., Hochberg M.C., **Topouzis F.**, Badala F., Mangione C.M. Glaucoma risk and the consumption of fruits and vegetables among older women in the study of osteoporotic fractures. *Am J Ophthalmol* 2008; 145(8):1081-1089. Mar 9 Epub.
 37. Augood C., Chakravarthy U., Young I., Vioque J., De Jong P.T.V.M., Bentham G., Rahu M., Seland J., Soubrane G., Tomazzoli L., **Topouzis F.**, Vingerling J., Fletcher A.E. Oily fish consumption, dietary DHA and EPA intake, and associations with neovascular age related macular degeneration. *Am J Clin Nutrition*, 2008; 88:398-406.
 38. Fletcher A.E., Bentham G.G., Agnew M., Young I.S., Augood C., Chakravarthy U., De Jong P.T.V.M., Rahu M., Seland J., Soubrane G., Tomazzoli L., **Topouzis F.**, Vingerling J.R., Vioque J. Sunlight exposure, antioxidant and age related macular degeneration. *Arch Ophthalmol*. 2008; 126:1396-1403.
 39. Founti P., **Topouzis F.**, Vankoolwijk L., Traverso C.E., Pfeiffer N., Viswanathan A.C. Biobanks and the importance of detailed phenotyping: A case study-the European Glaucoma Society GlaucoGENE project. *Br. J. Ophthalmol*. 2009; 93:577-581.
 40. Cheng E.M., Giacony J.A., Coleman A.L., Lee B.L., Weinreb R.N., Newberry S.J., Suttrop M.J., Schonlau M., Fingeret M., Gupta N., Hitchings R.A., Jampel H.D., Lewis T.L., Miglior S., Mills R.P., Pfeiffer N., **Topouzis F.**, Samuelson T.W., For which glaucoma suspects is it appropriate to initiate treatment? Appropriateness of Treating Glaucoma Suspects RAND Study Group. *Ophthalmology* 2009; 116:710-6, 716.e1-82.
 41. **Topouzis F.**, Harris A., Wilson M.R., Koskosas A., Founti P., Yu F., Anastasopoulos E., Pappas T., Coleman A.L. Increased likelihood of glaucoma at the same screening intraocular pressure in subjects with
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- pseudoexfoliation: The Thessaloniki Eye Study. *Am J Ophthalmol.* 2009; 148:606-613.e1. Epub 2009 May 9.
42. **Topouzis F.**, Anastasopoulos E., Augood C., Bentham G.C., Chakravarthy U., Dejong P.T.V.M., Rahu M., Seland J., Soubrane G., Tomazzoli L., Vingerling J.R., Vioque J., Young I.S., Fletcher A.E. Association of diabetes with age-related macular degeneration in the EUREYE study. *Br. J. Ophthalmol.* 2009; 93:1037-1041.
 43. **Topouzis F.**, Anastasopoulos E. Incidence of pseudoexfoliation syndrome. *Am J Ophthalmol.* 2009; 148:181-2.
 44. **Topouzis F.**, Founti P. Weighing in ocular perfusion pressure in managing glaucoma. *Open Ophthalmol J.* 2009 Sep. 17;3:43-5.
 45. Seland J.H., Vingerling J.R., Augood C.A., Bentham G., Chakravarthy U., Dejong P.T., Rahu M., Soubrane G., Tomazzoli L., **Topouzis F.**, Fletcher A.E. Visual Impairment and quality of life in the Older European Population, the EUREYE study. *Acta Ophthalmol.* 2011 Nov; 89(7):608-13. doi: 10.1111/j.1755-3768.2009.01794.x. Epub 2009 Nov 19.
 46. Altsitsiadis E., Hinrichs B., **Topouzis F.**, Stockfleth E., Pappas K. Decision Support Systems in Health Care: towards a Simulated Health System. *European Journal of ePractice* Dec. 2009; 1988-625X.
 47. Reus N.J., Lemij H.G., Garway-Heath D.F., Airaksinen P.J., Anton A., Bron A.M., Faschinger C., Holló G., Lester M., Jonas J.B., Mistlberger A., **Topouzis F.**, Zeyen T.G. Clinical Assessment of Stereoscopic Optic Disk Photographs for Glaucoma: The European Optic Disc Assessment Trial. *Ophthalmology* 2010 Apr; 117(4):717-23.
 48. Anastasopoulos E, **Topouzis F**, Wilson MR, Harris A, Pappas T., Yu F, Koskosas A, Founti P, Coleman AL. Characteristics of Pseudoexfoliation in the Thessaloniki Eye Study. *J Glaucoma.* 2011 Mar;20(3):160-6.
 49. Kilintzis V., Pappas T., Chounarda I., Salonikiou A., Manglaveras N., Dimitrakos S., **Topouzis F.** Novel Heidelberg Retina Tomograph based Morphological Parameters derived from optic disc cupping surface processing. *Invest. Ophthalmol. Vis. Sci.* 2010 Feb 16; 52(2):947-51.
 50. Mataftsi A., Fragkou A., Vezyri E., **Topouzis F.**, Diza E., Dimitrakos S.A., Unusual toxoplasmic chorioretinitis in advanced age: a diagnostic problem. *Seminars in Ophthalmology.* 2011 Jan; 26(1):4-6.
 51. Mckay G., Silvestri G., Chakravarthy U., Dasari S., Fritsche L.G., Weber B.H., Keilhauer C.N., Klein m.L., Francis P.J., Klaver C.C., Vingerling J.R., Ho L., De Jong P.D.T.V., Dean M., Sawitzke J., Baird P.N., Guymer R.H., Stambolian D.G., Orlin A., Seddon J.M., Peter I., Wright A.F., Hayward C., Lotery A.J., Ennis S., Gorin M.B., Weeks D.E., Kuo G., Hingorani A.D., Sofat R., Cipriani V., Swaroop A., Othman M., Kanda A., Chen W., Abecasis C.R., Yates J.R., Webster A.R., Moore A.T., Seland J., Rahu M., Soubrane G., Tomazzoli L., **Topouzis F.**, Vioque J and Fletcher A. , The Rotterdam Study Group, The Eureye Study
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- group and Patterson C.C. Variations in Apolipoprotein E frequency with age in a pooled analysis of a large group of older people. *Am J Epidemiol.* 2011 Jun 15; 173(12):1357-64. Epub 2011 Apr 15.
52. **Topouzis F.**, Wilson M.R., Harris A., Founti P., Yu F., Anastasopoulos E., Pappas T., Koskosas A., Salonikiou A., Coleman A.L. Risk factors for primary open-angle glaucoma and pseudoexfoliative glaucoma in the Thessaloniki Eye Study. *Am J Ophthalmol.* 2011 Aug; 152(2):219-228, e1.
53. Tsolaki F., Gogaki E., Tiganita S., Skatharoudi C., Lopatzizi C., **Topouzis F.**, Tsolaki M. Alzheimer's disease and primary open-angle glaucoma: is there a connection? *Clin Ophthalmol.* 2011; 5:887-90. Epub 2011 Jun 28.
54. Walsh S., Wollstein A., Liu F., Chakravarthy U., Rahu M., Seland J.H., Soubrane G., Tomazzoli L., **Topouzis F.**, Vingerling J.R., Vioque J., Fletcher A.E., Ballantyne K.N., Kayser M. DNA-based eye colour prediction across Europe with the IrisPlex system: *Forensic Sci Int Genet.* 2012 May; 6(3):330-40. .
55. McKay G., Patterson C.C., Chakravarthy U., Dasari S., Klaver C.C., Vingerling J.R., Ho L., deJong P.T.V.M., Fletcher A.E., Young I., Seland J., Rahu M., Soubrane G., Tomazzoli L., **Topouzis F.**, Vioque J., Hingorani A., Sofat R., Dean M., Sawitzke J., Seddon J., Peter I., Webster A., Moore A., Yates J.R.W., Cipriani V., Fritsche L., Weber B., Keilhauer C.N., Lotery A., Ennis S., Klein M.L., Francis P.J., Stambolian D., Orlin A., Gorin M., Weeks D., Kuo C-L., Swaroop A., Othman M., Kanda O., Chen W., Abecasis C.R., Wright A.F., Hayward C., Baird P.N., Guymer R.H., Attia J., Thakkestanian A., Silvestri G. Evidence of association of APOE with age-related macular degeneration – a pooled analysis of 15 studies. *Human Mutation*, 2011 Dec; 32(12):1407-16.
56. deJong P.T.V.M., Chakravarthy U., Rahu M., Seland J., Soubrane G., **Topouzis F.**, Vingerling J.R., Vioque J., Young I., Fletcher A.E., Associations between aspirin use and aging macula disorder: The European Eye Study. *Ophthalmology*, 2012 Jan; 119(1):112-8.
57. Founti P., Harris A., Papadopoulou D., Emmanouilidis P., Siesky B., Kilintzis V., Anastasopoulos E., Salonikiou A., Pappas T., **Topouzis F.** Agreement among three examiners of color Doppler imaging retinal blood flow velocity measurements. *Acta Ophthalmologica*, 2011 Dec; 89(8):e631-4..
58. Mandalos A., Anastasopoulos E., Makris L., Dervinis N., Killintzis V., **Topouzis F.** Inter-examiner reproducibility of ocular Response analyzer using the waveform score quality index in healthy eyes. *J Glaucoma* 2013 Feb; 22(2):152-5.
59. Sofat R., Casas J.P., Webster A.R., Bird A.C., Mann S.S., Yates J.R., Moore A.T., Sepp T., Cipriani V., Bunce C., Khan J.C., Shahid H., Swaroop A., Abecasis G., Branham K.E., Zarepari S., Bergen A.A., Klaver C.C., Baas D.C., Zhang K., Chen Y., Gibbs D., Weber B.H., Keilhauer C.N., Fritsche L.G., Lotery A., Gree A.J., Griffiths H.L., Bhattacharya S.S., Chen L.L., Jenkins S.A., Peto T., Lathrop M., Leveillard T., Gorin M.B., Weeks D.E., Ortube M.C., Ferrell R.E., Jakobsdottir J., Conley Y.P., Rahu M., Seland J.H., Soubrane G., **Topouzis F.**, Vioque J., Tomazzoli L., Young I., Whittaker J., Chakravarthy U., de Jong P.T., Smeeth L., Fletcher A., Hingorani A.D. Complement factor H genetic variant and age-related macular
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- degeneration: effect size, modifiers and relationship to disease subtype. *Int J Epidemiol.* 2012 Feb; 41(1):250-62.
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