

2010_ARVO-Poster_References

Programm-Nr.(Poster/Vortrag) / Abstract Title: / Session Title: / Author Block: /

- 1. 3448 / Correlation of Vessel Diameters, Their Response to Flicker Light, and Oxygen Saturation in Diabetic Patients / Ocular Blood Flow And Oxygenation I / M. Hammer, A. Mandecka, J. Dawczynski, M. Schwefer, S. Jentsch, U.A. Mueller, W. Gunter, D. Schweitzer, J. Strobel**
- 2. 3567(A110) / Response of Retinal Vessels to Anti Vascular Endothelial Growth Factor Treatment in Patients With Branch Retinal Vein Occlusion / Retinal Vascular Occlusions/ C. Prunte, S. Sacu, B. Pemp, G. Matt, G. Weigert, G. Garhöfer, U. Schmidt-Erfurth, L. Schmetterer**
- 3. 5007(D855) / Evidence for Dilatation of the Central Retinal Artery in Patients With Type 1 Diabetes / Ocular Blood Flow And Oxygenation II / L. Schmetterer, E. Polska, G. Garhöfer**
- 4. 4711(D1049) / Vasomotor Effect of Intravitreal Juxta-Arteriolar Injection of L-Lactate on the Retinal Arterioles Following Acute Branch Retinal Vein Occlusion in Minipigs / Ischemia / E. Mendrinos, I. K. Petropoulos, M. K. Tsilimbaris, A. Geka, C. J. Pournaras**
- 5. 4694(D969) / The Effect of Acupuncture on Ocular Microcirculation in Diabetic Patients / Diabetic Retinopathy II / K. Wozniak, J. Häntzschel, L. E. Pillunat**
- 6. 5062(D993) / Changes in the Diameter of Retinal Vessels in vivo After Topical Application of a Prostaglandin Agonist and a Prostaglandin Synthesis Inhibitor. A Pilot Study / Diabetic Retinopathy III / K. K. Tilma, T. Bek**
- 7. 5006(D854) / Myogenic Response in Retinal Arterioles During Acute Hyperinsulinemia/ Ocular Blood Flow And Oxygenation II / P. Jeppesen, S. T. Knudsen, A. Hesselhund, P. Logstrup, O. Schmitz, C. Mogensen, T. Bek**
- 8. 2820(D890) / Autoregulation of Retinal Veins in Patients With Age Related Macular Degeneration (AMD) and the Influence of Intravitreal (IVT) Ranibizumab / Angiogenesis I / S. A. Teucher, D. Sandner, E. Spörl, L. E. Pillunat**
- 9. 2707(D696) / Does the Microstructure of Retinal Venous Blood Column Change in Primary Open Angle Glaucoma? / Glaucoma Risk Factors, Biomarkers and Blood Flow / K. E. Kotliar, S. Al-Barazanji, A. Kharoubi, C. von Düring, I. Lanzl**
- 10. 5015(D863) / The Retinal Vasculature in the Aging Human Eye / Ocular Blood Flow And Oxygenation II / M. Parent, H. Kergoat, J. V. Lovasik, T. Boutin, M.-J. Kergoat, N. Racine**
- 11. 5011(D859) / Aging Eyes May Require Greater Blood Flow to Sustain Normal Vision / Ocular Blood Flow And Oxygenation II / J. V. Lovasik, H. Kergoat, R. Parmar, M. Parent**
- 12. 3584(A127) / The Effect of Lipid Apheresis on Ocular Microcirculation in Patients With Refractory Hyperlipidemia / Retinal Vascular Occlusions / N. Terai, U. Julius, E. Spoerl, M. Haustein, L. E. Pillunat**

- 13.** 1236 / Long-Term Incidence of Isolated Retinopathy Lesions in Older Persons Without Diabetes: The Blue Mountains Eye Study / Diabetic Retinopathy, Retinal Diseases and Associated Risk Factors / J. J. Wang, E. Rochtchina, S. Kaushik, A. Kifley, T. Y. Wong, P. Mitchell, Blue Mountains Eye Study
- 14.** 3545(A88) / Physical Activity, Television Viewing Time and Retinal Vascular Caliber: The Multi-Ethnic Study of Atherosclerosis / Pattern, Incidence and Risk Factors for Retinal Disease / S. Anuradha, G. N. Healy, D. W. Dunstan, R. Klein, B. E. Klein, M. F. Cotch, N. Owen, T. Y. Wong
- 15.** 3792(D1079) / Retinal Venular Caliber is Increased in Patients With Autoimmune Rheumatic Diseases / Clinical Ocular Inflammatory Disease / M. Okada, T. Y. Wong, R. Kawasaki, N. Baharuddin, D. Colville, R. R. Buchanan, J. Savige
- 16.** 5008(D856) / Ocular Blood Flow Parameters in Patients With Asymmetric Primary Open Angle Glaucoma / Ocular Blood Flow And Oxygenation II / A. B. Hommer, H. Resch, G. Garhofer, C. Vass, L. Schmetterer
- 17.** 5034(D882) / The Phosphodiesterase Inhibitor Moxaverine Increases Ocular Blood Flow in Patients With Age-Related Macular Degeneration and in Age -Matched Healthy Subjects / Ocular Blood Flow And Oxygenation II / B. Pemp, D. Schmidl, M. Lasta, G. Weigert, G. Garhofer, L. Schmetterer
- 18.** 522(A168) / Short Term Reaction of Retinal Vessels in AMD Patients After One Single Application of Ranibizumab / C. Perz, K. Ribbe, K. Kotliar, M. Maier, N. Feucht, I. Lanzl, C. Lohmann
- 19.** 1806(A555) / Fast Fourier Transform of Retinal Blood Vessel Structure as a Methodology for Detection of Structural Change in Smokers and Individuals With Coronary Artery Disease / R. Heitmar, R. P. Cubbidge, D. Gherghel, G. Y. Lip
- 20.** 3582(A125) / Endothelial Function and Vascular Risk in South-Asiens / S. Patel, D. Gherghel, L. Quin, G. Balanos, D. McIntyre, J. Gibson
- 21.** 4684(D959) / Flicker Response of Retinal Vessels in Type-1 Diabetics / F. Taher, R. Weitgasser, E.-M. Arlt, H. Brandtner, K. Weikinger, S. Abri, L. Stechemesser, G. Jansky, G. Grabner, H. A. Reitsamer
- 22.** 5025(D873) / Examinations With the Retinal Vessel Analyser in Patients With Cyclic Citrullinated Peptide - Positive Rheumatoid Arthritis (ccp-ra) in Comparison to Controls / K. Goebel, S. Ben, R. Alten, C. Erb
- 23.** 2675(D664) / Relationship Between Retinal Venous Pulsatility and Intraocular Pressure Changes / M. Golzan, S.L. Graham, J. Leaney, A. P. Avolio