

1. Adhi M, Filho MA, Louzada RN, Kuehlewein L, de Carlo TE, Baumal CR, Witkin AJ, Sadda SR, Sarraf D, Reichel E, Duker JS, Waheed NK. Retinal Capillary Network and Foveal Avascular Zone in Eyes with Vein Occlusion and Fellow Eyes Analyzed with Optical Coherence Tomography Angiography. *Invest Ophthalmol Vis Sci.* 2016 Jul 1;57(9):OCT486-94.
2. Agemy SA, Scripsema NK, Shah CM, Chui T, Garcia PM, Lee JG, Gentile RC, Hsiao YS, Zhou Q, Ko T, Rosen RB. Retinal Vascular Perfusion Density Mapping Using Optical Coherence Tomography Angiography in Normals and Diabetic Retinopathy Patients. *Retina.* 2015 Nov;35(11):2353-63.
3. Akagi T, Iida Y, Nakanishi H, Terada N, Morooka S, Yamada H, Hasegawa T, Yokota S, Yoshikawa M, Yoshimura N. Microvascular Density in Glaucomatous Eyes With Hemifield Visual Field Defects: An Optical Coherence Tomography Angiography Study. *Am J Ophthalmol.* 2016 Aug;168:237-49.
4. Alnawaiseh M, Rosentreter A, Hillmann A, Alex AF, Niekämper D, Heiduschka P, Pap T, Eter N. OCT angiography in the mouse: A novel evaluation method for vascular pathologies of the mouse retina. *Exp Eye Res.* 2016 Apr;145:417-23.
5. Ang M, Cai Y, MacPhee B, Sim DA, Keane PA, Sng CC, Egan CA, Tufail A, Larkin DF, Wilkins MR. Optical coherence tomography angiography and indocyanine green angiography for corneal vascularisation. *Br J Ophthalmol.* 2016 Jan 28. pii: bjophthalmol-2015-307706.
6. Ang M, Cai Y, Shahipasand S, Sim DA, Keane PA, Sng CC, Egan CA, Tufail A, Wilkins MR. En face optical coherence tomography angiography for corneal neovascularisation. *Br J Ophthalmol.* 2015 Aug 26. pii: bjophthalmol-2015-307338. [Epub ahead of print]
7. Ang M, Sim DA, Keane PA, Sng CC, Egan CA, Tufail A, Wilkins MR. Optical Coherence Tomography Angiography for Anterior Segment Vasculature Imaging. *Ophthalmology.* 2015 Sep;122(9):1740-7.
8. Azar G, Wolff B, Mauget-Faÿsse M, Rispoli M, Savastano MC, Lumbroso B. Pachychoroid neovascularopathy: aspect on optical coherence tomography angiography. *Acta Ophthalmol.* 2016 Sep 6.
9. Balaratnasingam C, Chae B, Remmer MH, Gomez E, Suzuki M, Engelbert M, Spaide RF. The spatial profile of macular pigments is related to the topological characteristics of the foveal avascular zone. *Invest Ophthalmol Vis Sci.* 2015 Dec;56(13):7859-65.
10. Balaratnasingam C, Inoue M, Ahn S, McCann J, Dhrami-Gavazi E, Yannuzzi LA, Freund KB. Visual acuity is correlated with the area of the foveal avascular zone in diabetic retinopathy and retinal vein occlusion. *Ophthalmology.* 2016 Nov;123(11):2352-2367.
11. Balaratnasingam C, Lee WK, Koizumi H, Dansingani K, Inoue M, Freund KB. Polypoidal choroidal vasculopathy: a distinct disease or manifestation of many? *Retina.* 2016 Jan;36(1):1-8.
12. Balaratnasingam C1, Yannuzzi LA, Spaide RF. Possible choroidal neovascularization in macular telangiectasia type 2. *Retina.* 2015 Nov;35(11):2317-22.
13. Bhanushali D, Anegondi N, Gadde SG, Srinivasan P, Chidambara L, Yadav NK, Sinha Roy A. Linking retinal microvasculature features with severity of diabetic retinopathy using optical coherence tomography angiography. *Invest Ophthalmol Vis Sci.* 2016 Jul 1;57(9):OCT519-25.
14. Bhanushali DR, Yadav NK, Dabir S, Chidambara L, Srinivasan P, Shetty R. Spectral domain optical coherence tomography angiography features in a patient of central retinal arterial occlusion before and after paracentesis. *Retina.* 2016 May;36(5):e36-8.
15. Boese EA, Jain N, Jia Y, Schlechter CL, Harding CO, Gao SS, Patel RC, Huang D, Weleber RG, Gillingham MB, Pennesi ME. Characterization of chorioretinopathy associated with mitochondrial trifunctional protein disorders: long-term follow-up of 21 cases. *Ophthalmology.* 2016 Oct;123(10):2183-95.
16. Bonini Filho MA, Adhi M, de Carlo TE, Ferrara D, Baumal CR, Witkin AJ, Reichel E, Kuehlewein L, Sadda SR, Sarraf D, Duker JS, Waheed NK. Optical coherence tomography angiography in retinal artery occlusion. *Retina.* 2015 Nov;35(11):2339-46.
17. Bonini Filho MA, de Carlo TE, Ferrara D, Adhi M, Baumal CR, Witkin AJ, Reichel E, Duker JS, Waheed NK. Association of choroidal neovascularization and central serous chorioretinopathy with optical coherence tomography angiography. *JAMA Ophthalmol.* 2015 Aug 1;133(8):899-906.
18. Bonnin S, Mané V, Couturier A, Julien M, Paques M, Tadayoni R, Gaudric A. New insight into the macular deep vascular plexus imaged by optical coherence tomography angiography. *Retina.* 2015 Nov;35(11):2347-52.
19. Bradley PD, Sim DA, Keane PA, Cardoso J, Agrawal R, Tufail A, Egan CA. The evaluation of diabetic macular ischemia using optical coherence tomography angiography. *Invest Ophthalmol Vis Sci.* 2016 Feb;57(2):626-31.
20. Cai Y, Alio Del Barrio JL, Wilkins MR, Ang M. Serial optical coherence tomography angiography for corneal vascularization. *Graefes Arch Clin Exp Ophthalmol.* 2016 Oct 8.
21. Carnevali A, Cicinelli MV, Capuano V, Corvi F, Mazzaferro A, Querques L, Scordia V, Souied EH, Bandello F, Querques G. Optical coherence tomography angiography: a useful tool for diagnosis of treatment-naïve quiescent choroidal neovascularization. *Am J Ophthalmol.* 2016 Sep;169:189-98.
22. Carpineto P, Mastropasqua R, Marchini G, Toto L, Di Nicola M, Di Antonio L. Reproducibility and repeatability of foveal avascular zone measurements in healthy subjects by optical coherence tomography angiography. *Br J Ophthalmol.* 2015 Sep 16. pii: bjophthalmol-2015-307330.
23. Casalino G, Williams M, McAvoy C, Bandello F, Chakravarthy U. Optical coherence tomography angiography in paracentral acute middle maculopathy secondary to central retinal vein occlusion. *Eye (Lond).* 2016 Jun;30(6):888-93.
24. Casselholmde Salles M, Kvant A, Amrén U, Epstein D. Optical coherence tomography angiography in central retinal vein occlusion: correlation between the foveal avascular zone and visual acuity. *Invest Ophthalmol Vis Sci.* 2016 Jul 1;57(9):OCT242-6.
25. Cheng L, Chen X, Weng S, Mao L, Gong Y, Yu S, Xu X. Spectral-domain optical coherence tomography angiography findings in multifocal choroiditis with active lesions. *Am J Ophthalmol.* 2016 Sep;169:145-61.
26. Chidambara L, Gadde SG, Yadav NK, Jayadev C, Bhanushali D, Appaji AM, Akkali M, Khurana A, Shetty R. Characteristics and quantification of vascular changes in macular telangiectasia type 2 on optical coherence tomography angiography. *Br J Ophthalmol.* 2016 Jan 28. pii: bjophthalmol-2015-307941.

27. Choudhry N, Golding J, Rao RC. In the fold of a macular hole – pictures & perspectives. *Ophthalmology*. 2016 Sep;123(9):1998.
28. Christenbury JG, Klufas MA, Sauer TC, Sarraf D. OCT angiography of paracentral acute middle maculopathy associated with central retinal artery occlusion and deep capillary ischemia. *Ophthalmic Surg Lasers Imaging Retina*. 2015 May;46(5):579-81.
29. Cole ED, Novais EA, Louzada RN, Moulton EM, Lee BK, Witkin AJ, Waheed NK, Duker JS, Bauman CR. Visualization of changes in the choriocapillaris, choroidal vessels, and retinal morphology after focal laser photocoagulation using OCT angiography. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT356-61.
30. Coscas F, Glacet-Bernard A, Miere A, Caillaux V, Uzzan J, Lupidi M, Coscas G, Souied EH. Optical coherence tomography angiography in retinal vein occlusion: evaluation of superficial and deep capillary plexa. *Am J Ophthalmol*. 2015 Oct 14. pii: S0002-9394(15)00636-4.
31. Coscas F, Sellam A, Glacet-Bernard A, Jung C, Goudot M, Miere A, Souied EH. Normative data for vascular density in superficial and deep capillary plexuses of healthy adults assessed by optical coherence tomography angiography. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT211-23.
32. Costanzo E, Cohen SY, Miere A, Querques G, Capuano V, Semoun O, El Ameen A, Oubraham H, Souied EH. Optical coherence tomography angiography in central serous chorioretinopathy. *J Ophthalmol*. 2015;134783. Epub 2015 Nov 8.
33. Costanzo E, Miere A, Querques G, Capuano V, Jung C, Souied EH. Type 1 choroidal neovascularization lesion size: indocyanine green angiography versus optical coherence tomography angiography. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT307-13.
34. Couturier A, Mané V, Bonnin S, Erginay A, Massin P, Gaudric A, Tadayoni R. Capillary plexus anomalies in diabetic retinopathy on optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2384-91.
35. Dansingani KK, Balaratnasingam C, Klufas MA, Sarraf D, Freund KB. Optical coherence tomography angiography of shallow irregular pigment epithelial detachments in pachychoroid spectrum disease. *Am J Ophthalmol*. 2015 Dec;160(6):1243-1254.e2.
36. Dansingani KK, Freund KB. Optical coherence tomography angiography reveals mature, tangled vascular networks in eyes with neovascular age-related macular degeneration showing resistance to geographic atrophy. *Ophthalmic Surg Lasers Imaging Retina*. 2015 Oct 1;46(9):907-12.
37. Dansingani KK, Naysan J, Freund KB. En face OCT angiography demonstrates flow in early type 3 neovascularization (retinal angiomatous proliferation) *Eye (Lond)*. 2015 May;29(5):703-6.
38. Dansingani KK, Tan AC, Gilani F, Phasukkijwatana N, Novais E, Querques L, Waheed NK, Duker JS, Querques G, Yannuzzi LA, Sarraf D, Freund KB. Subretinal hyperreflective material imaged with optical coherence tomography angiography. *Am J Ophthalmol*. 2016 Sep;169:235-48.
39. de Carlo TE, Adhi M, Salz DA, Joseph T, Waheed NK, Seddon JM, Duker JS, Reichel E. Analysis of choroidal and retinal vasculature in inherited retinal degenerations using optical coherence tomography angiography. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Feb;47(2):120-7.
40. de Carlo TE, Bonini Filho MA, Adhi M, Duker JS. Retinal and choroidal vasculature in birdshot chorioretinopathy analyzed using spectral domain optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2392-9.
41. de Carlo TE, Bonini Filho MA, Bauman CR, Reichel E, Rogers A, Witkin AJ, Duker JS, Waheed NK. Evaluation of preretinal neovascularization in proliferative diabetic retinopathy using optical coherence tomography angiography. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Feb;47(2):115-9.
42. de Carlo TE, Bonini Filho MA, Chin AT, Adhi M, Ferrara D, Bauman CR, Witkin AJ, Reichel E, Duker JS, Waheed NK. Spectral-domain optical coherence tomography angiography of choroidal neovascularization. *Ophthalmology*. 2015 Jun;122(6):1228-1238.
43. de Carlo TE, Chin AT, Bonini Filho MA, Adhi M, Branchini L, Salz DA, Bauman CR, Crawford C, Reichel E, Witkin AJ, Duker JS, Waheed NK. Detection of microvascular changes in eyes of patients with diabetes but not clinical diabetic retinopathy using optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2364-70.
44. de Carlo TE, Chin AT, Joseph T, Bauman CR, Witkin AJ, Duker JS, Waheed NK. Distinguishing diabetic macular edema from capillary nonperfusion using optical coherence tomography angiography. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Feb;47(2):108-14.
45. de Carlo TE, Romano A, Waheed NK, Duker JS. A review of optical coherence tomography angiography (OCTA). *International Journal of Retina and Vitreous*. 2015 Apr;1:5.
46. de Carlo TE, Rosenblatt A, Goldstein M, Bauman CR, Loewenstein A, Duker JS. Vascularization of irregular retinal pigment epithelial detachments in chronic central serous chorioretinopathy evaluated with OCT angiography. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Feb;47(2):128-33.
47. de Carlo TE, Salz DA, Waheed NK, Bauman CR, Duker JS, Witkin AJ. Visualization of the retinal vasculature using wide-field montage optical coherence tomography angiography. *Ophthalmic Surg Lasers Imaging Retina*. 2015 Jun 1;46(6):611-6.
48. de Castro-Abeger AH, de Carlo TE, Duker JS, Bauman CR. Optical coherence tomography angiography compared to fluorescein angiography in branch retinal artery occlusion. *Ophthalmic Surg Lasers Imaging Retina*. 2015 Nov 1;46(10):1052-4.
49. De Vitis LA, Benatti L, Tomasso L, Baldin G, Carnevali A, Querques L, Querques G, Bandello F. Comparison of the performance of two different spectral-domain optical coherence tomography angiography devices in clinical practice. *Ophthalmic Res*. 2016;56(3):155-62. Epub 2016 Jul 12.
50. Di G, Weihong Y, Xiao Z, Zhikun Y, Xuan Z, Yi Q, Fangtian D. A morphological study of the foveal avascular zone in patients with diabetes mellitus using optical coherence tomography angiography. *Graefes Arch Clin Exp Ophthalmol*. 2015 Sep 7.
51. Dolz-Marco R, Phasukkijwatana N, Sarraf D, Freund KB. Optical coherence tomography angiography in fovea plana. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Jul 1;47(7):670-3.
52. El Ameen A, Cohen SY, Semoun O, Miere A, Srouf M, Quaranta-El Maftouhi M, Oubraham H, Blanco-Garavito R, Querques G, Souied EH. Type 2 neovascularization secondary to age-related macular degeneration imaged by optical coherence tomography angiography *Retina*. 2015 Nov;35(11):2212-8.
53. Ferrara D, Waheed NK, Duker JS. Investigating the choriocapillaris and choroidal vasculature with new optical coherence tomography technologies. *Prog Retin Eye Res*. 2015 Oct 16. pii: S1350-9462(15)00082-8.
54. Freiberg FJ, Pfau M, Wons J, Wirth MA, Becker MD, Michels S. Optical coherence tomography angiography of the foveal avascular zone in diabetic retinopathy. *Graefes Arch Clin Exp Ophthalmol*. 2016 Jun;254(6):1051-8. Epub 2015 Sep 4.

55. Gadde SG, Anegondi N, Bhanushali D, Chidambara L, Yadav NK, Khurana A, Sinha Roy A. Quantification of vessel density in retinal optical coherence tomography angiography images using local fractal dimension. *Invest Ophthalmol Vis Sci*. 2016 Jan 1;57(1):246-52.
56. Gal-Or O, Balaratnasingam C, Freund KB. Optical coherence tomography angiography findings of choroidal neovascularization in pseudoxanthoma elasticum. *Int J Retin Vitre*. 2015 Aug 07; 1:11.
57. Gao SS, Jia Y, Liu L, Zhang M, Takusagawa HL, Morrison JC, Huang D. Compensation for reflectance variation in vessel density quantification by optical coherence tomography angiography. *Invest Ophthalmol Vis Sci*. 2016 Aug 1;57(10):4485-92.
58. Gao SS, Jia Y, Zhang M, Su JP, Liu G, Hwang TS, Bailey ST, Huang D. Optical coherence tomography angiography. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT27-36.
59. Gao SS, Liu G, Huang D, Jia Y. Optimization of the split-spectrum amplitude-decorrelation angiography algorithm on a spectral optical coherence tomography system. *Opt Lett*. 2015 May 15;40(10):2305-8.
60. Gaudric A, Krivosic V, Tadayoni R. Outer retina capillary invasion and ellipsoid zone loss in macular telangiectasia type 2 imaged by optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2300-6.
61. Glacet-Bernard A, Sellam A, Coscas F, Coscas G, Souied EH. Optical coherence tomography angiography in retinal vein occlusion treated with dexamethasone implant: a new test for follow-up evaluation. *Eur J Ophthalmol*. 2016 Aug 4;26(5):460-8. Epub 2016 Jul 12.
62. Hasegawa N, Nozaki M, Takase N, Yoshida M, Ogura Y. New insights into microaneurysms in the deep capillary plexus detected by optical coherence tomography angiography in diabetic macular edema. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT348-55.
63. Holló G. Vessel density calculated from OCT angiography in 3 peripapillary sectors in normal, ocular hypertensive, and glaucoma eyes. *Eur J Ophthalmol*. 2016 Apr 12;26(3):e42-5.
64. Holló G. Combined use of Doppler OCT and en face OCT functions for discrimination of an aneurysm in the lamina cribrosa from a disc hemorrhage. *Eur J Ophthalmol*. 2015 Dec 1;26(1):e8-e10.
65. Holló G. Influence of myelinated retinal nerve fibers on retinal vessel density measurement with AngioVue OCT angiography. *Int Ophthalmol*. 2016 Feb 27. [Epub ahead of print]
66. Holló G. Intrasession and between-visit variability of sector peripapillary angioflow vessel density values measured with the angiovue optical coherence tomography in different retinal layers in ocular hypertension and glaucoma. *PLoS One*. 2016 Aug 18;11(8):e0161631. eCollection 2016.
67. Holló G. Influence of Large Intraocular Pressure Reduction on Peripapillary OCT Vessel Density in Ocular Hypertensive and Glaucoma Eyes. *J Glaucoma*. 2016 Aug 26. [Epub ahead of print]
68. Huang D, Jia Y, Gao SS, Lumbroso B, Rispoli M. Optical coherence tomography angiography using the optovue device. *Dev Ophthalmol*. 2016;56:6-12.
69. Huang D, Jia Y, Rispoli M, Tan O, Lumbroso B. Optical coherence tomography angiography of time course of choroidal neovascularization in response to anti-angiogenic treatment. *Retina*. 2015 Nov;35(11):2260-4.
70. Hwang TS, Jia Y, Gao SS, Bailey ST, Lauer AK, Flaxel CJ, Wilson DJ, Huang D. Optical coherence tomography angiography features of diabetic retinopathy. *Retina*. 2015 Nov;35(11):2371-6. Epub 2015 Aug 25.
71. Iafe NA, Phasukkijwatana N, Chen X, David Sarraf D. Retinal capillary density and foveal avascular zone area are age-dependent: quantitative analysis using optical coherence tomography angiography. *Invest Ophthalmol Vis Sci*. 2016 Sep. [Epub ahead of print].
72. Inoue M, Balaratnasingam C, Freund KB. Optical coherence tomography angiography of polypoidal choroidal vasculopathy and polypoidal choroidal neovascularization. *Retina*. 2015 Nov;35(11):2265-74.
73. Inoue M, Jung JJ, Balaratnasingam C, Dansingani KK, Dhrami-Gavazi E, Suzuki M, de Carlo TE, Shahlaee A, Klufas MA, El Maftouhi A, Duker JS, Ho AC, Maftouhi MQ, Sarraf D, Freund KB; COFT-1 study group. a comparison between optical coherence tomography angiography and fluorescein angiography for the imaging of type 1 neovascularization. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT314-23.
74. Ishibazawa A, Nagaoka T, Takahashi A, Omae T, Tani T, Sogawa K, Yokota H, Yoshida A. Optical coherence tomography angiography in diabetic retinopathy: a prospective pilot study. *Am J Ophthalmol*. 2015 Jul;160(1):35-44.
75. Jia Y, Bailey ST, Hwang TS, McClintic SM, Gao SS1, Pennesi ME, Flaxel CJ, Lauer AK, Wilson DJ, Hornegger J, Fujimoto JG, Huang D. Quantitative optical coherence tomography angiography of vascular abnormalities in the living human eye. *Proc Natl Acad Sci USA*. 2015 May;112(18):E2395-402.
76. Jia Y, Bailey ST, Wilson DJ, Tan O, Klein ML, Flaxel CJ, Potsaid B, Liu JJ, Lu CD, Kraus MF, Fujimoto JG, Huang D. Quantitative optical coherence tomography angiography of choroidal neovascularization in age-related macular degeneration. *Ophthalmology*. 2014 Jul;121(7):1435-44.
77. Khan MA, Rahimy E, Shahlaee A, Hsu J, Ho AC. En face optical coherence tomography imaging of deep capillary plexus abnormalities in paracentral acute middle maculopathy. *Ophthalmic Surg Lasers Imaging Retina*. 2015 Oct 1;46(9):972-5.
78. Kimura M, Nozaki M, Yoshida M, Ogura Y. Wide-field optical coherence tomography angiography using extended field imaging technique to evaluate the nonperfusion area in retinal vein occlusion. *Clin Ophthalmol*. 2016 Jul 13;10:1291-5. eCollection 2016.
79. Klufas MA, Phasukkijwatana N, Iafe NA, Prasad PS, Agarwal A, Gupta V, Ansari W, Pichi F, Srivastava S, Freund KB, Sadda SR, Sarraf D. Optical coherence tomography angiography reveals choriocapillaris flow reduction in placoid chorioretinitis. *Ophthalmology Retina*. 2016 September. (Article in Press)
80. Klufas MA1, O'Hearn T, Sarraf D. Optical coherence tomography angiography and widefield fundus autofluorescence in punctate inner choroidopathy. *Retina Cases Brief Rep*. 2015 Fall;9(4):323-6.
81. Kuehlewein L, Bansal M, Lenis TL, Iafe NA, Sadda SR, Bonini Filho MA, De Carlo TE, Waheed NK, Duker JS, Sarraf D. Optical coherence tomography angiography of type 1 neovascularization in age-related macular degeneration. *Am J Ophthalmol*. 2015 Oct;160(4):739-748.e2.
82. Kuehlewein L, Dansingani KK, de Carlo TE, Bonini Filho MA, Iafe NA, Lenis TL, Freund KB, Waheed NK, Duker JS, Sadda SR, Sarraf D. Optical coherence tomography angiography of type 3 neovascularization secondary to age-related macular degeneration. *Retina*. 2015 Nov;35(11):2229-35.
83. Kuehlewein L, Sadda SR, Sarraf D. OCT angiography and sequential quantitative analysis of type 2 neovascularization after ranibizumab therapy. *Eye (Lond)*. 2015 Jul;29(7):932-5. doi: 10.1038/eye.2015.80.

84. Kuryшева NI Does OCT angiography of macula play a role in glaucoma diagnostics? *Ophthalmol Open J*. 2016 Aug;1(2): 29-39.
85. Kuryшева NI, Maslova EV, Trubilina AV, Fomin AV. OCT angiography and Color Doppler Imaging in the study of hemoperfusion in the retina and optic nerve in POAG. *Ophthalmology in Russia*. 2106;13(2):102-110.
86. Kuryшева NI. Macula in Glaucoma: Vascularity Evaluated by OCT Angiography. *Research Journal of Pharmaceutical, Biological and Chemical Sciences*. 2016 Sep-Oct;7(5):651-662.
87. Lane M, Ferrara D, Louzada RN, Fujimoto JG, Seddon JM. Diagnosis and follow-up of nonexudative choroidal neovascularization with multiple optical coherence tomography angiography devices: a case report. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Aug 1;47(8):778-81.
88. Lane M, Moulton EM, Novais EA, Louzada RN, Cole ED, Lee B, Husvogt L, Keane PA, Denniston AK, Witkin AJ, Bauman CR, Fujimoto JG, Duker JS, Waheed NK. Visualizing the choriocapillaris under drusen: comparing 1050-nm swept-source versus 840-nm spectral-domain optical coherence tomography angiography. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT585-90.
89. Lee J, Rosen R. Optical coherence tomography angiography in diabetes. *Curr Diab Rep*. 2016 Dec;16(12):123.
90. Lee, J, Moon BG, Cho AR, Yoon YH. Optical coherence tomography angiography of dme and its association with anti-VEGF treatment response. *Ophthalmology*. 2016 Nov;123(11):2368-2375. Epub July 2016.
91. Lévêque PM, Zéboulon P, Brasnu E, Baudouin C, Labbé A. Optic disc vascularization in glaucoma: value of spectral-domain optical coherence tomography angiography. *J Ophthalmol*. 2016 Jan 24, Article ID 6956717.
92. Levison AL, Baynes K, Lowder CY, Srivastava SK. OCT angiography identification of choroidal neovascularization secondary to acute zonal occult outer retinopathy. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Jan 1;47(1):73-5. doi: 10.3928/23258160-20151214-11.
93. Levison AL, Baynes KM, Lowder CY, Kaiser PK, Srivastava SK. Choroidal neovascularisation on optical coherence tomography angiography in punctate inner choroidopathy and multifocal choroiditis. *Br J Ophthalmol*. 2016 Aug 18. pii: bjophthalmol-2016-308806.
94. Li J, Yang YQ, Yang DY, Liu XX, Sun YX, Wei SF, Wang NL. Reproducibility of perfusion parameters of optic disc and macula in rhesus monkeys by optical coherence tomography angiography. *Chin Med J (Engl)*. 2016 May 5;129(9):1087-90.
95. Liu L, Gao SS, Bailey ST, Huang D, Li D, Jia Y. Automated choroidal neovascularization detection algorithm for optical coherence tomography angiography. *Biomed Opt Express*. 2015 Aug 25;6(9):3564-76.
96. Liu L, Jia Y, Takusagawa HL, Pechauer AD, Edmunds B, Lombardi L, Davis E, Morrison JC, Huang D. Optical coherence tomography angiography of the peripapillary retina in glaucoma. *JAMA Ophthalmol*. 2015 Sep 1;133(9):1045-52.
97. Lumbroso B, Rispoli M, Savastano MC, Jia Y, Tan O, Huang D. Optical coherence tomography angiography study of choroidal neovascularization early response after treatment. *Dev Ophthalmol*. 2016;56:77-85. doi: 10.1159/000442782. Epub 2016 Mar 15.
98. Lumbroso B, Rispoli M, Savastano MC. Longitudinal optical coherence tomography-angiography study of type 2 naive choroidal neovascularization early response after treatment. *Retina*. 2015 Nov;35(11):2242-51.
99. Marques JP, Costa JF, Marques M, Cachulo ML, Figueira J, Silva R. Sequential morphological changes in the cnv net after intravitreal anti-VEGF evaluated with OCT angiography. *Ophthalmic Res*. 2016;55(3):145-51. Epub 2016 Jan 7.
100. Maruko I, Spaide RF, Koizumi H, Sawaguchi S, Izumi T, Hasegawa T, Arakawa H, Iida T. Choroidal blood flow visualization in highly myopia using a projection artifact method in optical coherence tomography angiography. *Retina*. 2016 Aug 18.
101. Mase T, Ishibazawa A, Nagaoka T, Yokota H, Yoshida A. Radial Peripapillary capillary network visualized using wide-field montage optical coherence tomography angiography. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT504-10.
102. Mastropasqua L, Toto L, Borrelli E, Carpineto P, Di Antonio L, Mastropasqua R. optical coherence tomography angiography assessment of vascular effects occurring after Aflibercept intravitreal injections in treatment-naive patients with wet AMD. *Retina*. 2016 Jul 12.
103. Mastropasqua R, Di Antonio L, Di Staso S, Agnifili L, Di Gregorio A, Ciancaglini M, Mastropasqua L. Optical coherence tomography angiography in retinal vascular diseases and choroidal neovascularization. *J Ophthalmol*. 2015;2015:343515. Epub 2015 Sep 27
104. Matet A, Daruich A, Dirani A, Ambresin A, Behar-Cohen F. Macular telangiectasia type 1: capillary density and microvascular abnormalities assessed by optical coherence tomography angiography. *Am J Ophthalmol*. 2016 Jul;167:18-30.
105. McClintic SM, Jia Y, Huang D, Bailey ST. Optical coherence tomographic angiography of choroidal neovascularization associated with central serous chorioretinopathy. *JAMA Ophthalmol*. 2015 Oct 1;133(10):1212-4.
106. Miere A, Querques G, Semoun O, El Ameen A, Capuano V, Souied EH. optical coherence tomography angiography in early type 3 neovascularization. *Retina*. 2015 Nov;35(11):2236-41.
107. Miere A, Semoun O, Cohen SY, El Ameen A, Srouf M, Jung C, Oubraham H, Querques G, Souied EH. optical coherence tomography angiography features of subretinal fibrosis in age-related macular degeneration. *Retina*. 2015 Nov;35(11):2275-84.
108. Minvielle W, Caillaux V, Cohen SY, Chasset F, Zambrowski O, Miere A, Souied EH. Macular microangiopathy in sickle cell disease using optical coherence tomography angiography. *Am J Ophthalmology*. 2016;164:137-144e1. Epub 2015 Dec 14.
109. Miyata M, Ooto S, Hata M, Yamashiro K, Tamura H, Akagi-Kurashige Y, Nakanishi H, Ueda-Arakawa N, Takahashi A, Kuroda Y, Wakazono T, Yoshikawa M, Yoshimura N. Detection of myopic choroidal neovascularization using optical coherence tomography angiography. *Am J Ophthalmol*. 2016 May;165:108-14.
110. Mo S, Krawitz B, Efstathiadis E, Geyman L, Weitz R, Chui TY, Carroll J, Dubra A, Rosen RB. Imaging foveal microvasculature: optical coherence tomography angiography versus adaptive optics scanning light ophthalmoscope fluorescein angiography. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT130-40.
111. Muakkassa NW, Chin AT, de Carlo T, Klein KA, Bauman CR, Witkin AJ, Duker JS, Waheed NK. Characterizing the effect of anti-vascular endothelial growth factor therapy on treatment-naive choroidal neovascularization using optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2252-9.
112. Muakkassa NW, de Carlo TE, Choudhry N, Duker JS, Bauman CR. Optical coherence tomography angiography findings in Coats' disease. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Jul 1;47(7):632-5.
113. Nagiel A, Sadda SR, Sarraf D. A promising future for optical coherence tomography angiography. *JAMA Ophthalmol*. 2015 Jun;133(6):629-30. Epub 2015 Apr 9.
114. Naysan J, Dansingani K, Balaratnasingam C, Freund B. Type 1 neovascularization with polypoidal lesions complicating dome shaped macula. *Int J Retin Vitr* (2015) 1:8.

115. Nehemy MB, Brocchi DN, Veloso CE. Optical coherence tomography angiography imaging of quiescent choroidal neovascularization in age-related macular degeneration. *Ophthalmic Surg Lasers Imaging Retina*. 2015 Nov 1;46(10):1056-7.
116. Nemiroff J, Kuehlewein L, Rahimy E, Tsui I, Doshi R, Gaudric A, Gorin MB, Sadda S, Sarraf D. Assessing deep retinal capillary ischemia in paracentral acute middle maculopathy by optical coherence tomography angiography. *Am J Ophthalmol*. 2015 Nov 9. [Epub ahead of print]
117. Nobre Cardoso J, Keane PA, Sim DA, Bradley P, Agrawal R, Addison PK, Egan C, Tufail A. Systematic evaluation of optical coherence tomography angiography in retinal vein occlusion. *Am J Ophthalmol*. 2016 Mar;163:93-107.e6.
118. Novais EA, Adhi M, Moulton EM, Louzada RN, Cole ED, Husvogt L, Lee B, Dang S, Regatieri CV, Witkin AJ, Bauman CR, Hornegger J, Jayaraman V, Fujimoto JG, Duker JS, Waheed NK. Choroidal neovascularization analyzed on ultrahigh-speed swept-source optical coherence tomography angiography compared to SD optical coherence tomography angiography. *Am J Ophthalmol*. 2016 Apr;164:80-8.
119. Novais EA, Roisman L, de Oliveira PR, Louzada RN, Cole ED, Lane M, Filho MB, Romano A, de Oliveira Dias JR, Regatieri CV, Chow D, Belfort R Jr, Rosenfeld P, Waheed NK, Ferrara D, Duker JS. Optical coherence tomography angiography of chorioretinal diseases. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Sep 1;47(9):848-61. doi: 10.3928/23258160-20160901-09.
120. Palejwala NV, Jia Y, Gao SS, Liu L, Flaxel CJ, Hwang TS, Lauer AK, Wilson DJ, Huang D, Bailey ST. Detection of nonexudative choroidal neovascularization in age-related macular degeneration with OCT angiography. *Retina*. 2015 Nov;35(11):2204-11.
121. Park JJ, Soetikno BT, Fawzi AA. Characterization of the middle capillary plexus using optical coherence tomography angiography in healthy and diabetic eyes. *Retina*. 2016 Nov;36(11):2039-2050.
122. Pasquale LR. An assessment of dynamic retinal microvascular changes in healthy subjects. *Invest Ophthalmol Vis Sci*. 2015 Jun;56(6):3997.
123. Pauleikhoff D, Heimes B, Spital G, Gutfleisch M, Ziegler M, Book B, Farecki ML, Lommatzsch AP. [OCT Angiography - Is this the Future for Macular Diagnosis?] [Article in German] *Klin Monbl Augenheilkd*. 2015 Sep;232(9):1069-76. Epub 2015 Aug 4.
124. Pechauer AD, Jia Y, Liu L, Gao SS, Jiang C, Huang D. Optical coherence tomography angiography of peripapillary retinal blood flow response to hyperoxia. *Invest Ophthalmol Vis Sci*. 2015 May 1;56(5):3287-91.
125. Pellegrini M, Acquistapace A, Oldani M, Cereda MG, Giani A, Cozzi M, Staurengi G. Dark atrophy: an optical coherence tomography angiography study. *Ophthalmology*. 2016 Sep;123(9):1879-86. Epub 2016 Jul 19.
126. Phasukkijwatana N, Rahimi M, Iafe N, Sarraf D. Central retinal vein occlusion and paracentral acute middle maculopathy diagnosed with en face optical coherence tomography. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Sep 1;47(9):862-4.
127. Phasukkijwatana N, Tan AC, Chen X, Freund KB, Sarraf D. Optical coherence tomography angiography of type 3 neovascularisation in age-related macular degeneration after antiangiogenic therapy. *Br J Ophthalmol*. 2016 Aug 8. pii: bjophthalmol-2016-308815.
128. Philippakis E, Dupas B, Bonnin P, Hage R, Gaudric A, Tadayoni R. Optical coherence tomography angiography shows deep capillary plexus hypoperfusion in incomplete central retinal artery occlusion. *Retina Cases Brief Rep*. 2015 Fall;9(4):333-8.
129. Quaranta-El Maftouhi M, El Maftouhi A, Eandi CM. Chronic central serous chorioretinopathy imaged by optical coherence tomographic angiography. *Am J Ophthalmol*. 2015 Sep;160(3):581-587.
130. Querques G, Costanzo E, Miere A, Capuano V, Souied EH. Choroidal Cavities: A Novel Optical Coherence Tomography Finding in Geographic Atrophy. *Invest Ophthalmol Vis Sci*. 2016 May 1;57(6):2578-82.
131. Querques G, Zambrowski O, Corvi F, Miere A, Semoun O, Srour M, Souied EH. Optical coherence tomography angiography in adult-onset foveomacular vitelliform dystrophy. *Br J Ophthalmol*. 2016 Mar 7. pii: bjophthalmol-2016-308370. [Epub ahead of print].
132. Rahimy E, Kuehlewein L, Sadda SR, Sarraf D. Paracentral acute middle maculopathy: what we knew then and what we know now. *Retina*. 2015 Oct;35(10):1921-30.
133. Resch M, Németh C, Barcsay G, Ecsedy M, Borbándy Á, Géhl Z, Balogh A, Szabó A, Nagy ZZ, Papp A. [Angiography of the ocular fundus without dye: Optical coherence tomography based angiography in exudative age-related macular degeneration]. [Article in Hungarian] *Orv Hetil*. 2016 Oct;157(42):1683-1690.
134. Rispoli M, Savastano MC, Lumbroso B. Capillary network anomalies in branch retinal vein occlusion on optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2332-8.
135. Samara WA, Say EA, Khoo CT, Higgins TP, Magrath G, Ferenczy S, Shields CL. Correlation of foveal avascular zone size with foveal morphology in normal eyes using optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2188-95.
136. Samara WA, Shahlaee A, Sridhar J, Khan MA, Ho AC, Hsu J. Quantitative Optical Coherence Tomography Angiography Features and Visual Function in Eyes with Branch Retinal Vein Occlusion. *Am J Ophthalmol*. 2016 Jun;166:76-83.
137. Sanfilippo CJ, Klufas MA, Sarraf D, Tsui I. Optical coherence tomography angiography of sickle cell maculopathy. *Retina Cases Brief Rep*. 2015 Fall;9(4):360-2.
138. Savastano MC, Lumbroso B, Rispoli M. In vivo characterization of retinal vascularization morphology using optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2196-203.
139. Say EA, Samara WA, Khoo CT, Magrath GN, Sharma P, Ferenczy S, Shields CL. Parafoveal capillary density after plaque radiotherapy for choroidal melanoma: analysis of eyes without radiation maculopathy. *Retina*. 2016 Sep;36(9):1670-8.
140. Scarinci F, Nesper PL, Fawzi AA. Deep retinal capillary non-perfusion is associated with photoreceptor disruption in diabetic macular ischemia. *Am J Ophthalmol*. 2016 Aug;168:129-38.
141. Scripsema NK, Garcia PM, Baviera RD, Chui TY, Krawitz BD, Mo S, Agemy SA, Xu L, Lin YB, Panarelli JF, Sidoti PA, Tsai JC, Rosen RB. Optical coherence tomography angiography analysis of perfused peripapillary capillaries in primary open-angle glaucoma and normal-tension glaucoma. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT611-OCT620.
142. Sellam A, Glacet-Bernard A, Coscas F, Miere A, Coscas G, Souied EH. Qualitative and quantitative follow-up using optical coherence tomography angiography of retinal vein occlusion treated with anti-VEGF: optical coherence tomography angiography follow-up of retinal vein occlusion. *Retina*. 2016 Sep 28. [Epub ahead of print]
143. Semoun O, Miere A, Srour M, El Ameen A, Sikorav A, Querques G, Souied EH. Lamellar hole associated with prominent intraretinal vessels. *Retina*. 2016 Jun;36(6):e43-4.
144. Shahlaee A, Pefkianaki M, Hsu J, Ho AC. Measurement of foveal avascular zone dimensions and its reliability in healthy eyes using optical coherence tomography angiography. *Am J Ophthalmol*. 2015 Sep 27. [Epub ahead of print]

145. Shahlaee A, Samara WA, Hsu J, Say EA, Khan MA, Sridhar J, Hong BK, Shields CL, Ho AC. In vivo assessment of macular vascular density in healthy human eyes using optical coherence tomography angiography. *Am J Ophthalmol*. 2016;165:39-46. Epub 2016 Feb 24.
146. Shaimov TB, Panova IE, Shaimov RB, Shaimova VA, Shaimova TA, Fomin AV. [Optical coherence tomography angiography in the diagnosis of neovascular age-related macular degeneration]. [Article in Russian] *Vestn Oftalmol*. 2015 Sep-Oct;131(5):4-12.
147. Sheyman AT, Scarinci F, Fawzi AA, Gill MK. Long-term evaluation of mek inhibitor retinal toxicity with multimodal imaging. *Ocular Surg Lasers Imaging Retina*. 2016 Jan 1;47(1):76-7. doi: 10.3928/23258160-20151214-12.
148. Shields CL, Say EA, Samara WA, Khoo CT, Mashayekhi A, Shields JA. Optical coherence tomography angiography of the macula after plaque radiotherapy of choroidal melanoma: comparison of irradiated versus non-irradiated eyes in 65 patients. *Retina*. 2016 Aug;36(8):1493-1505.
149. Shinojima A, Kawamura A, Mori R, Fujita K, Yuzawa M. Findings of optical coherence tomographic angiography at the choriocapillaris level in central serous chorioretinopathy. *Ophthalmologica*. 2016;236(2):108-13. Epub 2016 Sep 9.
150. Sogawa K, Nagaoka T, Ishibazawa A, Takahashi A, Tani T, Yoshida A. En-face optical coherence tomography angiography of neovascularization elsewhere in hemicentral retinal vein occlusion. *Int Med Case Rep J*. 2015 Oct 23;8:263-266.
151. Spaide RF, Fujimoto JG, Waheed NK. Image artifacts in optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2163-80.
152. Spaide RF, Fujimoto JG, Waheed NK. Optical coherence tomography angiography - editorial. *Retina*. 2015 Nov;35(11):2161-2.
153. Spaide RF, Klanclnik JM Jr, Cooney MJ, Yannuzzi LA, Balaratnasingam C, Dansingani KK, Suzuki M. Volume-rendering optical coherence tomography angiography of macular telangiectasia type 2. *Ophthalmology*. 2015 Nov;122(11):2261-9.
154. Spaide RF, Klanclnik Jr JM, Cooney, MJ. Retinal vascular layers imaged by fluorescein angiography and optical coherence tomography angiography *JAMA Ophthalmol*. 2015;133(1):45-50. Published online October 09, 2014.
155. Spaide RF, Klanclnik Jr JM, Cooney, MJ. Retinal vascular layers in macular telangiectasia type 2 imaged by optical coherence tomographic angiography *JAMA Ophthalmol*. 2015;133(1):66-73. Published online October 09, 2014.
156. Spaide RF, Suzuki M, Yannuzzi LA, Matet A, Behar-Cohen F. Volume-rendered angiographic and structural optical coherence tomography angiography of macular telangiectasia type 2. *Retina*. 2016 Sep 30. [Epub ahead of print]
157. Spaide RF. Optical coherence tomography angiography signs of vascular abnormalization with antiangiogenic therapy for choroidal neovascularization. *Am Journal Ophthalmol*. 2015 Jul;160(1):6-16. Epub 2015 Apr 14.
158. Spaide RF. Volume-rendered angiographic and structural optical coherence tomography. *Retina*. 2015 Nov;35(11):2181-7.
159. Spaide RF. Volume rendering of optical coherence tomography angiography reveals extensive retinal vascular contributions to neovascularization in ocular toxoplasmosis. *Retina*. 2015 Nov;35(11):2421-2.
160. Spaide RF. Volume-rendered optical coherence tomography of diabetic retinopathy pilot study. *Am J Ophthalmol*. 2015 Dec;160(6):1200-10.
161. Spaide RF. Volume-rendered optical coherence tomography of retinal vein occlusion pilot study. *Am J Ophthalmol*. 2016 May;165:133-44.
162. Spaide RF. Choriocapillaris flow features follow a power law distribution: implications for characterization and mechanisms of disease progression. *Am J Ophthalmol*. 2016 Oct;170:58-67.
163. Sridhar J, Shahlaee A, Ehmann D, Samara WA, Rahimy E, Ho AC, Chiang A. En face optical coherence tomography and optical coherence tomography angiography imaging of taxane-associated cystoid macular edema. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Feb;47(2):176-9.
164. Sridhar J, Shahlaee A, Rahimy E, Hong B, Shields CL. Optical coherence tomography angiography of combined hamartoma of the retina and retinal pigment epithelium. *Retina*. 2016 Jul;36(7):e60-2.
165. Sridhar J, Shahlaee A, Rahimy E, Hong BK, Khan MA, Maguire JI, Dunn JP, Mehta S, Ho AC. Optical coherence tomography angiography and en face optical coherence tomography features of paracentral acute middle maculopathy. *Am J Ophthalmol*. 2015 Dec;160(6):1259-1268.e2.
166. Srour M, Querques G, Semoun O, El Ameen A, Miere A, Sikorav A, Zambrowski O, Souied EH. Optical coherence tomography angiography characteristics of polypoidal choroidal vasculopathy. *Br J Ophthalmol*. 2016;100(11):1489-93. Epub 2016 Feb 2.
167. Stur M. Angiographie ohne Farbstoff – eine neue Funktion des OCT! (Article in German) Medical Network. 2015 Dec. ResearchGate DOI: 10.13140/RG.2.1.3641.2245.
168. Suh MH, Zangwill LM, Manalastas PI, Belghith A, Yarmohammadi A, Medeiros FA, Diniz-Filho A, Saunders LJ, Weinreb RN. Deep retinal layer microvasculature dropout detected by the optical coherence tomography angiography in glaucoma. *Ophthalmology*. 2016 Oct 18. pii: S0161-6420(16)31128-9. [Epub ahead of print]
169. Suh MH, Zangwill LM, Manalastas PI, Belghith A, Yarmohammadi A, Medeiros FA, Diniz-Filho A, Saunders LJ, Yousefi S, Weinreb RN. Optical coherence tomography angiography vessel density in glaucomatous eyes with focal lamina cribrosa defects. *Ophthalmology*. 2016 Nov;123(11):2309-2317.
170. Suzuki N, Hirano Y, Tomiyasu T, Esaki Y, Uemura A, Yasukawa T, Yoshida M, Ogura Y. Retinal hemodynamics seen on optical coherence tomography angiography before and after treatment of retinal vein occlusion. *Invest Ophthalmol Vis Sci*. 2016 Oct 1;57(13):5681-5687.
171. Suzuki N, Hirano Y, Yoshida M, Tomiyasu T, Uemura A, Yasukawa T, Ogura Y. Microvascular abnormalities on optical coherence tomography angiography in macular edema associated with branch retinal vein occlusion. *Am J Ophthalmol*. 2015 Oct 7. pii: S0002-9394(15)00608-X.
172. Szelog JT, Bonini Filho MA, Lally DR, de Carlo TE, Duker JS. Optical coherence tomography angiography for detecting choroidal neovascularization secondary to choroidal osteoma. *Ophthalmic Surg Lasers Imaging Retina*. 2016 Jan;47(1):69-72.
173. Takase N, Nozaki M, Kato A, Ozeki H, Yoshida M, Ogura Y. Enlargement of foveal avascular zone in diabetic eyes evaluated by en face optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2377-83.
174. Tan CS, Lim LW, Chow VS, Chay IW, Tan S, Cheong KX, Tan GT, Sadda SR. Optical coherence tomography angiography evaluation of the parafoveal vasculature and its relationship with ocular factors. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT224-34.
175. Teussink MM, Breukink MB, van Grinsven MJ, Hoyng CB, Klevering BJ, Boon CJ, de Jong EK, Theelen T. OCT angiography compared to fluorescein and indocyanine green angiography in chronic central serous chorioretinopathy. *Invest Ophthalmol Vis Sci*. 2015 Aug 1;56(9):5229-37.

176. Tomiyasu T, Nozaki M, Yoshida M, Ogura Y. Characteristics of polypoidal choroidal vasculopathy evaluated by optical coherence tomography angiography. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT324-30.
177. Toto L, Borrelli E, Di Antonio L, Carpineto P, Mastropasqua R. Retinal vascular plexuses' changes in dry age-related macular degeneration, evaluated by means of optical coherence tomography angiography. *Retina*. 2016 Aug;36(8):1566-72.
178. Toto L, Borrelli E, Mastropasqua R, Di Antonio L, Doronzo E, Carpineto P, Mastropasqua L. Association between outer retinal alterations and microvascular changes in intermediate stage age-related macular degeneration: an optical coherence tomography angiography study. *Br J Ophthalmol*. 2016 Sep 13. pii: bjophthalmol-2016-309160. [Epub ahead of print]
179. Toto L, Di Antonio L, Mastropasqua R, Mattei PA, Carpineto P, Borrelli E, Rispoli M, Lumbroso B, Mastropasqua L. Multimodal imaging of macular telangiectasia type 2: focus on vascular changes using optical coherence tomography angiography. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT268-76.
180. Valverde-Megías A, Say EA, Ferenczy SR, Shields CL. Differential macular features on optical coherence tomography angiography in eyes with choroidal nevus and melanoma. *Retina*. 2016 Jul 19. [Epub ahead of print]
181. Veronese C, Maiolo C, Huang D, Jia Y, Armstrong GW, Morara M, Ciardella AP. Optical coherence tomography angiography in pediatric choroidal neovascularization. *Am J Ophthalmol*. 2016 Apr; Case Reports 2:37-40.
182. Veronese C, Maiolo C, Morara M, Armstrong GW, Ciardella AP. Optical coherence tomography angiography to assess pigment epithelial detachment. *Retina*. 2016 Mar;36(3):645-50.
183. Veverka KK, AbouChehade JE, Iezzi R Jr, Pulido JS. Noninvasive grading of radiation retinopathy: the use of optical coherence tomography angiography. *Retina*. 2015 Nov;35(11):2400-10.
184. Vinekar A, Chidambara L, Jayadev C, Sivakumar M, Webers CA, Shetty B. Monitoring neovascularization in aggressive posterior retinopathy of prematurity using optical coherence tomography angiography. *J AAPOS*. 2016 Jun;20(3):271-4.
185. Waheed N, de Carlo T, Chin A, Duker J. OCT angiography in retinal diagnosis and treatment *Retinal Physician*. 2015 May;42-46.
186. Wang M, Zhou Y, Gao SS, Liu W, Huang Y, Huang D, Jia Y. Evaluating polypoidal choroidal vasculopathy with optical coherence tomography angiography. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT526-32.
187. Wang Q, Chan S, Yang JY, You B, Wang YX, Jonas JB, Wei WB. Vascular density in retina and choriocapillaris as measured by optical coherence tomography angiography. *Am J Ophthalmol*. 2016 Aug;168:95-109. Epub 2016 May 14.
188. Wang X, Jiang C, Ko T, Kong X, Yu X, Min W, Shi G, Sun X. Correlation between optic disc perfusion and glaucomatous severity in patients with open-angle glaucoma: an optical coherence tomography angiography study. *Graefes Arch Clin Exp Ophthalmol*. 2015 Sep;253(9):1557-64.
189. Wang X, Kong X, Jiang , Li M, Yu J, Sun X. Is the peripapillary retinal perfusion related to myopia in healthy eyes? A prospective comparative study. *BMJ Open*. 2016 Mar 11;6(3):e010791. doi: 10.1136/bmjopen-2015-010791.
190. Wons J, Pfau M, Wirth MA, Freiberg FJ, Becker MD, Michels S. Optical coherence tomography angiography of the foveal avascular zone in retinal vein occlusion. *Ophthalmologica*. 2016;235(4):195-202. Epub 2016 May 5.
191. Wylegala A, Teper S, Dobrowolski D, Wylegala E. Optical coherence angiography: A review. *Medicine (Baltimore)*. 2016 Oct;95(41):e4907.
192. Xu H, Deng G, Jiang C, Kong X, Yu J, Sun X. Microcirculatory responses to hyperoxia in macular and peripapillary regions. *Invest Ophthalmol Vis Sci*. August 2016, Vol.57, 4464-4468.
193. Yarmohammadi A, Zangwill LM, Diniz-Filho A, Suh MH, Manalastas PI, Fatehee N, Yousefi S, Belghith A, Saunders LJ, Medeiros FA, Huang D, Weinreb RN. Optical coherence tomography vessel density in healthy, glaucoma suspect, and glaucoma eyes. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT451-9.
194. Yarmohammadi A, Zangwill LM, Diniz-Filho A, Suh MH, Yousefi S, Saunders LJ, Belghith A, Manalastas PI, Medeiros FA, Weinreb RN. Relationship between optical coherence tomography vessel density and severity of visual field loss in glaucoma. *Ophthalmology*. 2016 Oct 7. pii: S0161-6420(16)31087-9. [Epub ahead of print]
195. Yoza R, Murakami T, Uji A, Suzuma K, Yoshitake S, Dodo Y, Ghashut R, Fujimoto M, Miwa Y, Yoshimura N. Characterization of inner retinal spots with inverted reflectivity on en face optical coherence tomography in diabetic retinopathy. *Invest Ophthalmol Vis Sci*. 2016 Apr;57(4):1862-70.
196. Yu J, Gu R, Zong Y, Xu H, Wang X, Sun X, Jiang C, Xie B, Jia Y, Huang D. Relationship between retinal perfusion and retinal thickness in healthy subjects: an optical coherence tomography angiography study. *Invest Ophthalmol Vis Sci*. 2016 Jul 1;57(9):OCT204-10.
197. Yu J, Jiang C, Wang X, Zhu L, Gu R, Xu H, Jia Y, Huang D, Sun X. Macular perfusion in healthy Chinese: an optical coherence tomography angiogram study. *Invest Ophthalmol Vis Sci*. 2015 May;56(5):3212-7.
198. Yu S, Lu J, Cao D, Liu R, Liu B, Li T, Luo Y, Lu L. The role of optical coherence tomography angiography in fundus vascular abnormalities. *BMC Ophthalmol*. 2016 Jul 13;16:107.
199. Zahid S, Dolz-Marco R, Freund KB, Balaratnasingam C, Dansingani K, Gilani F, Mehta N, Young E, Klifto MR, Chae B, Yannuzzi LA, Young JA. Fractal dimensional analysis of optical coherence tomography angiography in eyes with diabetic retinopathy. *Invest Ophthalmol Vis Sci*. 2016 Sep 1;57(11):4940-4947.
200. Zeimer M, Gutfleisch M, Heimes B, Spital G, Lommatzsch A, Pauleikhoff D. Association between changes in macular vasculature in optical coherence tomography- and fluorescein- angiography and distribution of macular pigment in type 2 idiopathic macular telangiectasia. *Retina*. 2015 Nov;35(11):2307-16.
201. Zhang M, Hwang TS, Dongye C, Wilson DJ, Huang D, Jia Y. Automated quantification of nonperfusion in three retinal plexuses using projection-resolved optical coherence tomography angiography in diabetic retinopathy. *Invest Ophthalmol Vis Sci*. 2016 Oct 1;57(13):5101-5106.
202. Zhang M, Wang J, Pechauer AD, Hwang TS, Gao SS, Liu L, Liu L, Bailey ST, Wilson DJ, Huang D, Jia Y. Advanced image processing for optical coherence tomographic angiography of macular diseases. *Biomed Opt Express*. 2015 Nov 2;6(12):4661-75.