

Ramak Roohipourmoallai

(Ramak Roohipoor)

University of South Florida, Morsani College of Medicine, Department of Ophthalmology, Tampa, Florida

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Citizenship

United states

Education and work experience

Assistant Professor of Ophthalmology, University of south Florida Health, Department of Ophthalmology	August 2021 to-date
Assistant Professor of Ophthalmology, University of Florida Health, Department of Ophthalmology	March 2020 to-June 2021
OPS position, , University of Florida Health, Department of Ophthalmology	June 2019-Feb 2019
Professor of Ophthalmology, Tehran University of Medical Sciences, Tehran, Iran	March 2019 –May 2019
Associate Professor of Ophthalmology, Tehran University of Medical Sciences, Tehran, Iran	April 2015- March 2019
Research fellow at Harvard University in Retina, Massachusetts Eye and Ear Infirmary (MEEI), Boston, USA	April 2014- March 2015
Associate Professor of Ophthalmology, Tehran University of Medical Sciences, Tehran, Iran	October 2012- April 2014
Assistant Professor of Ophthalmology, Tehran University of Medical Sciences, Tehran, Iran	April 2007-October2012
Clinical Vitreoretinal fellowship in Farabi hospital, Tehran University of Medical Sciences, Tehran, Iran	September 2005-March 2007

General ophthalmologist and Consultant, Shahrood University of Medical Sciences, Shahrood, Iran	October 2004- September 2005
Residency in Ophthalmology, Farabi eye hospital, Tehran University of medical sciences, Tehran, Iran	September 2000-September 2004
General Physician, a member of rural health centers to execute PHC principles (WHO recommendations) in rural and underdeveloped regions of Naein, Isfahan, Iran.	September 1998- March 2000
Professional Doctoral Degree Certificate: Islamic Azad University of medical sciences, Tehran, Iran	September 1991-August 1998
Postgraduate Training	
Research fellow at Harvard University in Retina, Massachusetts Eye and Ear Infirmary (MEED), Boston, USA	April 2014- March 2015
Clinical Vitreoretinal fellowship in Farabi hospital, Tehran University of Medical Sciences, Tehran, Iran	September 2005-March 2007
Residency in Ophthalmology, Farabi eye hospital, Tehran University of medical sciences, Tehran, Iran	September 2000-September 2004
Board Certification and License (active and inactive)	Iranian ophthalmology board certification September 2004 ECFMG certificate August 2021 Licenses: ME158742 MFC 1845 MFC1827
Awards, Honors, Honorary Society	
Memberships	
The best article in Farabi eye festival (Chams)	2013-11-09
The best young researcher in Farabi Eye festival(Chams)	2011
International Council of Ophthalmology scholarship award	2004

For autologous plasmin preparation in Iran 2009

Appointments (academic, administrative, hospital, other)

Assistant Professor of Ophthalmology, University of south Florida Health, Department of Ophthalmology	August 2021 to-date
Assistant Professor of Ophthalmology, University of Florida Health, Department of Ophthalmology	March 2020 to-June 2021
OPS position, , University of Florida Health, Department of Ophthalmology	June 2019-Feb 2019
Professor of Ophthalmology, Tehran University of Medical Sciences, Tehran, Iran	March 2019 –May 2019
Associate Professor of Ophthalmology, Tehran University of Medical Sciences, Tehran, Iran	April 2015- March 2019
Research fellow at Harvard University in Retina, Massachusetts Eye and Ear Infirmary (MEEI), Boston, USA	April 2014- March 2015
Associate Professor of Ophthalmology, Tehran University of Medical Sciences, Tehran, Iran	October 2012- April 2014
Assistant Professor of Ophthalmology, Tehran University of Medical Sciences, Tehran, Iran	April 2007-October2012
Clinical Vitreoretinal fellowship in Farabi hospital, Tehran University of Medical Sciences, Tehran, Iran	September 2005-March 2007
General ophthalmologist and Consultant, Shahrood University of Medical Sciences, Shahrood, Iran	October 2004- September 2005
Residency in Ophthalmology, Farabi eye hospital, Tehran University of medical sciences, Tehran, Iran	September 2000-September 2004
General Physician, a member of rural health centers to execute PHC principles (WHO recommendations) in rural and underdeveloped regions of Naein, Isfahan, Iran.	September 1998- March 2000
Professional Doctoral Degree Certificate Islamic Azad University of medical sciences, Tehran, Iran	August 1998 September 1991-August 1998

Teaching, Lecture

Undergraduate Medical (UME, DPT, PA, Pharm)

Graduate Medical (residents, fellows)

Hospital

Endogenous endophthalmitis	2022 USF
Pediatric retina	2021 University of Florida
OCT interpretation	2021 University of Florida
AO Imaging and Technical Advances. S Davoudi, I Lains, R Roohipoor, D Duriye, C Yasa, L Sobrin	The Association for Research in Vision and Ophthalmology. 2017 Baltimore, USA
Ocular Manifestations, Conventional Fundus Fluorescein Angiographic Findings, and Relationship between Angiographic Findings and Visual Acuity in Behçet's Disease.	IOIS San Francisco 2015; 13 th congress of the international ocular inflammation society San Francisco, USA
Uveitis pattern in IRAN	IOIS San Francisco 2015; 13th congress of the international ocular inflammation society San Francisco,USA
Does early performance on Eyesi can predict residents' performance in OR?	American Academy of Ophthalmology Las Vegas 2016,USA
Predictive value of pharmacologic dilation in diagnosis of ROP.	American academy of ophthalmology 2013, Chicago,USA
Refraction in laser treated retinopathy of prematurity eyes with red versus diode laser.	Annual Iranian congress of ophthalmology 2011
Are anti-inflammatory drugs necessary in the management of Tubercular Multifocal Serpiginous-like Choroiditis? A case report with multimodal imaging.	Euroreina 2018 Vienna,Austria
Retinal Pigment Epithelial Detachment in Acute Harada Disease: Rapid Resolution of a Rare Finding with Anti-inflammatory Treatment.	Euroreina 2018 Vienna, Austria
Young ophthalmologist program director	National Congress of Ophthalmology 2017: Tehran, Iran
Vitreotomy in ROP in subspecialty retina program	National Congress of Ophthalmology 2017:Tehran,Iran

OCT interpretation and artifacts	National Congress of Ophthalmology 2017: Tehran,Iran
OCTA in diabetic retinopathy	National congress of Ophthalmology 2017: Tehran,Iran
Pediatric retina moderator	National Congress of Ophthalmology 2016 : Tehran,Iran
State of the art surgery in ROP in subspecialty program	National Congress of ophthalmology 2013: Tehran, Iran
Panelist regarding vitrectomy surgery updates	National Congress of ophthalmology 2013: Tehran, Iran
Nerve fiber thickness in red versus green laser treated diabetic retinopathy	National Congress of ophthalmology 2012: Tehran, Iran
ROP workshop	National Congress of ophthalmology 2012: Tehran, Iran
Combination therapy in macular edema	National Congress of ophthalmology 2012: Tehran, Iran
Sutureless vitrectomy	National Congress of ophthalmology 2011: Tehran, Iran
Avastin in retinopathy of prematurity	National Congress of ophthalmology 2010 : Tehran, Iran
Heavy silicone oil	National Congress of ophthalmology 2010: Tehran, Iran
Anatomic results in treated ROP patients	National Congress of ophthalmology 2010:Tehran, Iran
Surgical technique in RVO	National Congress of ophthalmology 2010: Tehran, Iran
How to follow-up ROP patient with and without ROP Flourescein Angiography and ICG case report intravitreal Avastin vs Avastin+Triamcinolone vs MPC in CSME	National Congress of ophthalmology 2009 : Tehran, Iran
25-gauge vitrectomy in ROP	National Congress of ophthalmology 2009: Tehran, Iran

Major recommendation in ROP	National Congress of ophthalmology 2009: Tehran, Iran
Sutureless vitrectomy	National Congress of ophthalmology 2009: Tehran, Iran
Intravitreal bevacizumab in ROP	National Congress of ophthalmology 2008: Tehran, Iran

Teaching, Supervisory

Clinical supervisory and training responsibilities

Formally supervised trainees

Formal teaching of peers (e.g. CME, other continuing ed)

Ophthalmology residents and retinal fellow training in the clinic and operating room

Farabi Eye Hospital, 2007-2019

Ophthalmology residents and retinal fellow training in the clinic and operating room

University of Florida till June 2021 and in University of south Florida afterwards till to-date

Lectures by Invitation (international, national, regional, local)

Ocular Manifestations, Conventional Fundus Fluorescein Angiographic Findings, and Relationship between Angiographic Findings and Visual Acuity in Behçet's Disease

IOIS San Francisco 2015; 13th congress of the international ocular inflammation society San Francisco, USA

Does early performance on Eyesi can predict residents' performance in OR?

American Academy of Ophthalmology 2016, Las Vegas, USA

Predictive value of pharmacologic dilation in diagnosis of ROP.

American academy of ophthalmology 2013, Chicago, USA

Clinical Activities or Innovations

(specialty certification, professional licenses, practice activities, clinical innovations, technical and other scientific innovations

Professional Doctoral Degree Certificate

August 1998

Ophthalmology board certification in Iran

September 2004

Surgical Vitreoretinal fellowship certification

March 2007

Clinical research retinal certification

March 2015

ECFMG certificate

August 2021

 Florida Licenses in Medicine

 ME158742
 MFC 1845
 MFC1827

Scholarly Activity (grant history)

Published Bibliography

Peer-reviewed (list from earliest to most recent; letter to editor/replies)

Earliest to most recent

1) Surgical induction of chorioretinal venous anastomosis in ischaemic central retinal vein occlusion: a non-randomised controlled clinical trial. A Mirshahi, **R Roohipoor**, A Lashay, SF Mohammadi, MR Mansouri.

British journal of ophthalmology 89 (1), 64-69
2005

2) Bevacizumab-augmented retinal laser photocoagulation in proliferative diabetic retinopathy: a randomized double-masked clinical trial. A Mirshahi, **R Roohipoor**, A Lashay, SF Mohammadi, A Abdoallahi, et al.

European journal of ophthalmology 18 (2), 263-269
2008

3) Intravitreal bevacizumab versus combined bevacizumab-triamcinolone versus macular laser photocoagulation in diabetic macular edema. Faghihi H, **Roohipoor R**, Mohammadi SF, Hojat-Jalali K, Mirshahi A, Lashay A, Piri N, Faghihi Sh. Corresponding to **Roohipoor R**,

European journal of ophthalmology 18 (6), 941-948
2008

4) Incidence and risk factors of retinopathy of prematurity in a tertiary eye hospital in Tehran. Karkhaneh R, Mousavi SZ, Riazi-Esfahani M, Ebrahimzadeh SA, **Roohipoor R**, Kadivar M, Ghalichi L, Mohammadi SF, Mansouri MR.

Br J Ophthalmol. 2008 Nov;92(11):1446-9. doi: 10.1136/bjo.2008.145136.
2008.

5) Incidence, severity and risk factors for retinopathy of Prematurity in premature infants with late retinal examination. S Mousavi, M Riazi-Esfahani, MR Mansouri, **R Roohipoor**, et al.

Bina J Ophthalmol 13 (4), 412-417
2008

6) A Case Series Study of Leber's Congenital Amaurosis: Clinical Description and ERG Findings. M MOVASAT, **R ROUHIPOUR**, AM NILI.

journal of current ophthalmology 20 (3), 33-38
2008

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- 7) Premacular hemorrhage in Valsalva retinopathy: a study of 21 cases. MN AhmadAbadi, R Karkhaneh, A Mirshahi, A Lashay, ZA Harandi. **R Roohipoor** et al. Iranian Journal of Ophthalmology 21 (3), 11-16 2009
- 8) Surgical management in advanced stages of retinopathy of prematurity; our experience. **R Roohipoor**, R Karkhaneh, M Riazi-Esfahani, F Ghasemi. Journal of ophthalmic & vision research 4 (3), 185 2009
- 9) Retinopathy of prematurity in infants with late retinal examination. SZ Mousavi, R Karkhaneh, M Riazi-Esfahani, MR Mansouri, **R Roohipoor**. Journal of ophthalmic & vision research 4 (1), 24 2009
- 10) Clinical presentation and outcome of chorioretinitis sclopetaria: a case series study. MN Ahmadabadi, R Karkhaneh, **R Roohipoor**, A Tabatabai, A Alimardani. correspondng author: **R Roohipoor** Injury 41 (1), 82-85 2010
- 11) Inadvertent vitreous staining with trypan blue in pseudoexfoliation syndrome. A Kheirkhah, R Nazari, **R Roohipour**. Archives of Ophthalmology 128 (10), 1372-1373 2010
- 12) Screening for retinopathy of prematurity: the role of educating the parents. SZ MOUSAVI, R Karkhaneh, **R ROUHIPOUR**, AM NILI, L Ghalichi. JOURNAL OF CURRENT OPHTHALMOLOGY 22 (2), 13-18 2010
- 13) Characteristics of advanced stages of retinopathy of prematurity. SZ MOUSAVI, EM RIAZI, **R ROUHIPOUR**, M JABARVAND, L Ghalichi. JOURNAL OF CURRENT OPHTHALMOLOGY 22 (2), 19-24 2010
- 14) Ultrasound biomicroscopy of conventional and sutureless (23, 25-gauge) sclerotomy sites after pars plana vitrectomy. Mehdi Nili Ahmadabadi Dr., Ebrahim Azaripour Dr., Morteza Movassat Dr. *, Reza Karkhaneh Dr., Mohammad Riazi Esfahani Dr., Mohammad Yaser Kiarudi Dr., Sasan Moghimi Dr., **Ramak Roohipoor** Dr., Fariba Ghassemi Dr. Iranian Journal of Ophthalmology 22 (3), 17 2010
- 15) Toxic effect of intravitreal carboplatin detected by flattened electeroretinogram in a patient with retinoblastoma treated by chemoreduction and local treatments. R Karkhaneh, B Pourmostadam, F Ghassemi, M Movassat, **R Roohipoor**. Iranian Journal of Ophthalmology 22 (3), 57 2010
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- 16) Anatomical Outcome of 25-Gauge Vitrectomy Associated with Scleral Buckling in Stage 5 Retinopathy of Prematurity: A Case Series Study. **R Roohipoor**, MR Esfahani, R Karkhaneh, F Ghassemi, MN Ahmadabadi. Iranian Journal of Ophthalmology 22 (2), 25-31 2010
- 17) Preoperative injection of intravitreal bevacizumab in dense diabetic vitreous hemorrhage. MS Farahvash, AR Majidi, **R Roohipoor**, F Ghassemi. Retina 31 (7), 1254-1260 2011
- 18) Intravitreal bevacizumab in retinopathy of prematurity: an interventional case series. **R Roohipoor**, H Ghasemi, F Ghassemi, R Karkhaneh, M Riazi-Esfahani. Graefe's Archive for Clinical and Experimental Ophthalmology 249 (9), 1295-1301 2011
- 19) Postscleral Fenestration Zonulysis in A Patient with Idiopathic Uveal Effusion Syndrome Misdiagnosed as A Ring Melanoma of Ciliary Body. F Ghassemi, H Faghihi, **R Roohipoor**, R Karkhaneh, MN Ahmadabadi Iranian Journal of Ophthalmology 23 (4), 69 2011
- 20) A Review on Local Chemotherapy for Treatment of Retinoblastoma. F Ghassemi, M Abdehag,, R Karkhaneh, AM NILI. BINA 16 (263), 159-165 2011
- 21) The role of demographic characteristics in the outcomes of cataract surgery and gender roles in the uptake of postoperative eye care: a hospital-based study. Hashemi H1, Mohammadi SF, Z-Mehrjardi H, Majdi M, Ashrafi E, Mehravaran S, Mazouri A, **Roohipoor R**, KhabazKhoob M. Ophthalmic epidemiology 19 (4), 242-248 2012
- 22) Structural outcome of treated retinopathy of prematurity patients.H BIGDELI, **R ROOHIPOOR**, R KARKHANEH, EM RIAZI, F SHAHIM , JOURNAL OF CURRENT OPHTHALMOLOGY 24 (1), 56-65 2012
- 23) Regression patterns in treated retinoblastoma with chemotherapy plus focal adjuvant therapy. F Ghassemi, E Rahmanikhah, **R Roohipoor**, R Karkhaneh, A Faegh. Pediatric blood & cancer 60 (4), 599-604 2013
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- 24) Nerve fiber layer thickness in eyes treated with red versus green laser in proliferative diabetic retinopathy: short-term results. Ghassemi F, Ebrahimiadib N, **Roohipoor R**, Moghimi S, Alipour F. Ophthalmologica 230 (4), 195-200 2013
- 25) Associations of refractive amblyopia in a population of Iranian children. Mazarei, MA Fard, H Merat, **R Roohipoor**. Journal of optometry 6 (3), 167-172 2013
- 26) Preliminary Efficacy of Autologous Plasmin Injection in Pediatric Vitrectomy. **R Roohipoor**, F Tabassomi, MR Esfahani, R Karkhaneh, F Ghassemi. Iranian Journal of Ophthalmology 25 (1), 53 2013
- 27) Combined intravitreal melphalan and topotecan for refractory or recurrent vitreous seeding from retinoblastoma. F Ghassemi, CL Shields, H Ghadimi, A Khodabandeh, **R Roohipoor**. JAMA ophthalmology 132 (8), 936-941 2014
- 28) Multifocal electroretinogram in diabetic macular edema; Correlation with visual acuity and optical coherence tomography. Tehrani NM, Riazi-Esfahani H, Jafarzadehpour E, Mirzajani A, Talebi H, Amini A, Mazloumi M, **Roohipoor R**, Riazi-Esfahani M. Journal of ophthalmic & vision research 10 (2), 165-171 2015
- 29) Outcomes of Cataract Surgery at a Referral Center. Mohammadi SF, Hashemi H, Mazouri A, Rahman-A N, Ashrafi E, Mehrjardi HZ, **Roohipoor R**, Fotouhi A.. J Ophthalmic Vis Res 10 (3), 250-6 2015
- 30) Foveal structure in macula-off rhegmatogenous retinal detachment after scleral buckling or vitrectomy. **R Roohipoor**, N Mohammadi, F Ghassemi, R Karkhaneh, M Rezaei. Journal of ophthalmic & vision research 10 (2), 172 2015
- 31) Need for refinement of international retinopathy of prematurity guidelines and classifications. **R Roohipoor**, JI Loewenstein. Journal of ophthalmic & vision research 10 (4), 355 2015
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- 32) Efficacy of intravitreal bevacizumab for zone- II retinopathy of prematurity. R Karkhaneh, A Khodabande, M Riazi- Eafahani, **R Roohipoor**. Acta ophthalmologica 94 (6), e417-e420 2016
- 33) Retinopathy of prematurity screening criteria in Iran: new screening guidelines. **R Roohipoor**, R Karkhaneh, A Farahani, N Ebrahimiadib, B Modjtahedi. Archives of Disease in Childhood-Fetal and Neonatal Edition 101 (4), F288-F293 2016
- 34) Analysis of three-dimensional choroidal volume with enhanced depth imaging findings in patients with birdshot retinochoroidopathy. S Silpa-Archa, A Maleki, **R Roohipoor**, JM Preble, CS Foster. Retina 36 (9), 1758-1766 2016
- 35) Outcomes of vitrectomy, membranectomy and internal limiting membrane peeling in patients with refractory diabetic macular edema and non-tractional epiretinal membrane. F Ghassemi, F Bazvand, **R Roohipoor**, M Yaseri, N Hassanpoor, M Zarei. Journal of current ophthalmology 28 (4), 199-205 2016
- 36) Current treatment modalities of JIA-associated uveitis and its complications: Literature review. K Abu Samra, A Maghsoudlou, **R Roohipoor**, M Valdes-Navarro, S Lee. Ocular immunology and inflammation 24 (4), 431-439 2016
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- 37) A lower dose of intravitreal bevacizumab effectively treats retinopathy of prematurity. A Khodabande, MR Niyousha, **R Roohipoor**. Journal of American Association for Pediatric Ophthalmology and Strabismus 2016
- 38) Optical coherence tomography characteristics of macular edema and hard exudates and their association with lipid serum levels in type 2 diabetes. S Davoudi, E Papavasileiou, **R Roohipoor**, H Cho, S Kudrimoti. Retina (Philadelphia, Pa.) 36 (9), 1622 2016
- 39) Optical coherence tomography angiography in foveal hypoplasia. F Bazvand, R Karkhaneh, **R Roohipoor**, MB Rajabi, N Ebrahimiadib. Ophthalmic Surgery, Lasers and Imaging Retina 47 (12), 1127-1131 2016
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- 40) Successful treatment strategies in granulomatosis with polyangiitis-associated peripheral ulcerative keratitis. N Ebrahimiadib, BS Modjtahedi, **R Roohipoor**, SD Anesi, CS Foster. *Cornea* 35 (11), 1459-1465 2016
- 41) Mini-scleral contact lens for management of poor visual outcomes after intrastromal corneal ring segments implantation in keratoconus. F Alipour, F Rahimi, MN Hashemian, Z Ajdarkosh, **R Roohipoor**. *Journal of ophthalmic & vision research* 11 (3), 252 2016
- 42) Internet-based versus Conventional Referral System for Retinopathy of Prematurity Screening in Iran. Ebrahimiadib N, **Roohipour R***, Karkhaneh R, Farahani A, Riazi Esfahani M et al. *Ophthalmic Epidemiol* 6, 1-6 2016
- 43) Choroidal thickness changes in proliferative diabetic retinopathy treated with panretinal photocoagulation versus panretinal photocoagulation with intravitreal bevacizumab **R Roohipoor**, E Sharifian, F Ghassemi, M Riazi-Esfahani, R Karkhaneh, et al. *Retina* 36 (10), 1997-2005 2016
- 44) Subfoveal choroidal thickness after panretinal photocoagulation with red and green laser in bilateral proliferative diabetic retinopathy patients: short term results. **R Roohipoor**, S Dantism, A Ahmadraji, R Karkhaneh, M Zarei, F Ghasemi. *Journal of ophthalmology* 2016
- 45) Complement factor H and LOC387715/ARMS2/HTRA1 variant's frequencies and phenotypic associations in neovascular age-related macular degeneration, a pilot study. KA Karkhaneh R, Ahmadraji A, Riazi Esfahani M, **Roohipour R**, Alami Harandi Z. *J Curr Opt* 28 (1), 32-6 2016
- 46) Comparison of Refractive Error Changes in Retinopathy of Prematurity Patients Treated with Diode and Red Lasers. **R Roohipoor***, R Karkhaneh, MR Esfahani, F Alipour, M Haghghat. *Ophthalmologica* 235 (3), 173-178 2016
- 47) Outcomes in autoimmune retinopathy patients treated with rituximab. S Davoudi, N Ebrahimiadib, C Yasa, DD Sevgi, **R Roohipoor**, et al. *American journal of ophthalmology* 180, 124-132 2017
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- 48) Association of serum lipid levels with retinal hard exudate area in African Americans with type 2 diabetes. E Papavasileiou, S Davoudi, **R Roohipoor**, H Cho, S Kudrimoti, et al. Graefe's Archive for Clinical and Experimental Ophthalmology 255 (3), 509-517 2017
- 49) Early Performance on an Eye Surgery Simulator Predicts Subsequent Resident Surgical Performance. **R Roohipoor**, M Yaseri, A Teymourpour, C Kloek, JB Miller, et al. Journal of surgical education 74 (6), 1105-1115 2017
- 50) Outcomes in Autoimmune Retinopathy Patients Treated With Rituximab REPLY. S Davoudi, N Ebrahimiadib, C Yasa, DD Sevgi, **R Roohipoor**. AMERICAN JOURNAL OF OPHTHALMOLOGY 183, 166-167 2017
- 51) Clinical, Adaptive Optics Imaging and Electrophysiologic Outcomes in Autoimmune Retinopathy Patients with Rituximab. S Davoudi, D Sevgi, C Yasa, N Ebrahimiadib, I Laíns, **R Roohipoor** ,. Investigative Ophthalmology & Visual Science 58 (8), 1234-1234 2017
- 52) Fibrin gel as a scaffold for photoreceptor cells differentiation from conjunctiva mesenchymal stem cells in retina tissue engineering. Soleimannejad M, Ebrahimi-Barough S, Soleimani M, Nadri S, Tavangar SM, **Roohipoor R**, Yazdankhah M, Bayat N, Riazi-Esfahani M, Ai J. Artificial cells, nanomedicine, and biotechnology 46 (4), 805-814 2018
- 53) Intravitreal bevacizumab alone or combined with 1 mg triamcinolone in diabetic macular edema: a randomized clinical trial. Riazi-Esfahani M, Riazi-Esfahani H, Ahmadraji A, Karkhaneh R, Mahmoudi A, **Roohipoor R**, Ghasemi F, Yaseri M. International ophthalmology 38 (2), 585-598 2018
- 54) An investigation on optic nerve head involvement in Fuchs uveitis syndrome using optical coherence tomography and fluorescein angiography. M Zarei, A Abdollahi, S Darabeigi, N Ebrahimiadib, **R Roohipoor**, et al. Graefe's Archive for Clinical and Experimental Ophthalmology, 1-7 2018
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- 55) Successful treatment of tubercular multifocal serpiginous-like choroiditis without use of anti-inflammatory drugs: A case report with multimodal imaging. M Zarei, N Mohsenzadeh, **R Roohipoor**, H Riazi-Esfahani. Journal of Current Ophthalmology 2018
- 56) Fuchs' Uveitis in Iranian Patients: A Review of 89 Eyes. M Zarei, S Darabeigi, M Mehrpour, **R Roohipoor**, H Ghassemi. Ocular immunology and inflammation, 1-9 2018
- 57) TOPICAL DORZOLAMIDE FOR CYSTOID MACULAR EDEMA IN BIETTI CRYSTALLINE RETINAL DYSTROPHY. H Khojasteh, **R Roohipoor**, H Riazi-Esfahani, M Ghasempour. Retinal cases & brief reports 2018
- 58) Role of combined phacoemulsification and intravitreal injection of Bevacizumab in prevention of postoperative macular edema in non-proliferative diabetic retinopathy. A Khodabandeh, S Fadaifard, A Abdollahi, R Karkhaneh, **R Roohipoor**. Journal of Current Ophthalmology 2018
- 59) High Reliability of Cone Cell Measurements With Adaptive Optics Scanning Laser Ophthalmoscopy in a Simulated Real-Life Clinical Setting. S Davoudi, DD Sevgi, C Yasa, I Laíns, N Ebrahimiadib, **R Roohipoor**, .et al. Ophthalmic Surgery, Lasers and Imaging Retina 49 (4), 228-235 2018
- 60) Comparison of Intravitreal Bevacizumab and Laser Photocoagulation in the Treatment of Retinopathy of Prematurity. **R Roohipoor**, R Karkhaneh, M Riazi-Esfahani, AD Farahani,et al. Ophthalmology Retina 2018
- 61) Idiopathic macular telangiectasia type 2: A six-year study with multimodal imaging of a presumed unilateral case. M Zarei, M Mazloumi, R Karkhaneh, **R Roohipoor**. Journal of Current Ophthalmology 2018
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- 62) Efficacy of intravitreal bevacizumab for the treatment of Zone I Type 1 retinopathy of prematurity. R Karkhaneh, H Torabi, A Khodabande, **R Roohipoor**, M Riazi-Esfahani. Journal of ophthalmic & vision research 13 (1), 29 2018
- 63) Chemoreduction in the Management of Intraocular Retinoblastoma Using New International Classification. R Karkhaneh, B Pourmostadam, MN AhmadAbadi, **R Roohipoor**. Iranian Journal of Ophthalmology 22 (1), 31 2018
- 64) Quantitative measurement of vascular density and flow using optical coherence tomography angiography (OCTA) in patients with central retinal vein occlusion: Can OCTA help in distinguishing ischemic from non-ischemic type? Khodabandeh A, Shahraki K, **Roohipoor R**, Riazi-Esfahani H, Yaseri M1, Faghihi H, Bazvand F. Int J Retina Vitreous. 2018 Dec 27;4:47 2018
- 65) Incidence and Risk Factors for Post-Intravitreal Injection Endophthalmitis in a Modified Operating Room Setting. Zarei M, Karkhaneh R, Mahmoudzadeh R, Salabati M, Nabavi A, Yaseri M, Najibzadeh E, **Roohipoor R**, Riazi Esfahani M, Khodabande A, Ghassemi F, Ebrahimiadib N, Khojasteh H, Modjtahedi BS. CORRESPONDING AUTHOR: **Roohipoor R** 2018 Ocul Immunol Inflamm 10:1-8 2018
- 66) Quantitative measurement of vascular density and flow using optical coherence tomography angiography (OCTA) in patients with central retinal vein occlusion: Can OCTA help in... A Khodabandeh, K Shahraki, **R Roohipoor**, H Riazi-Esfahani, M Yaser. International journal of retina and vitreous. 4 (1), 47 2018
- 67) Evaluation of computer-based retinopathy of prematurity (ROP) education for ophthalmology residents: a randomized, controlled, multicenter study. **R Roohipoor**, R Alvarez, K Brodowska, M Yaseri, C Kloek, M Riazi et al. Journal of American Association for Pediatric Ophthalmology and Strabismus 2019
- 68) The accuracy of digital imaging in diagnosis of retinopathy of prematurity in Iran: A pilot study. Reza Karkhaneh, Aliasghar Ahmadraji, Ophthalmic and Vision Research. 14 (1), 38-41 2019
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Mohammad Riazi Esfahani, **Ramak Roohipour**, Afsar Farahani Dastjani, Marjan Imani, Alireza Khodabande, Nazanin Ebrahimiadib, Mehdi Nili Ahmadabadi.

69) Management of Idiopathic Macular Telangiectasia Type 2. Khodabande A, **Roohipour R**, Zamani J, Mirghorbani M, Zolfaghari H, Karami S, Modjtahedi BS

Ophthalmol Ther. 2019 Jun;8(2):155-17. 2019

70)The effect of panretinal photocoagulation (PRP) versus intravitreal bevacizumab (IVB) plus prp on peripapillary retinal nerve fiber layer (RNFL) thickness analyzed by optical. **R Roohipour**, E Sharifian, S Moghimi, MA Fard, F Ghassemi, M Zarei

Journal of Ophthalmic and Vision Research 14 (2), 157 2019

71) Prevalence and Risk Factors of Retinopathy of Prematurity in Iran. Zarei M, Bazvand F, Ebrahimiadib N, **Roohipour R***, Karkhaneh R, Farahani Dastjani A, Imani Fouladi M, Riazi Esfahani M, Khodabande A, Davoudi S, Ghasemi H, S Modjtahedi

B.J Ophthalmic Vis Res Jul 18;14(3):291-298 2019

***corresponding author: Roohipour R**

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Service university, hospital/profession, scientific meetings, community service, society memberships, professional or scientific, international, national, regional, local, editorial positions

(list including term of appointment, indicate if chair)	Dates
Residents' program director , Farabi eye hospital, Tehran	2016-2018
Head Of Retinopathy of prematurity department, Farabi Eye Hospital, Tehran University of Medical Sciences, Iran	2017-2019
Member of residents' promotion exam committee, Farabi eye hospital, Tehran	2016-2018
Research deputy of retina department , Farabi eye hospital, Tehran	2015- 2016
Education deputy of retina department, Farabi eye hospital, Tehran	2016-2018

(list title, society, organizing role, location, date)	Dates
Medical council of Iran	1998-2019
Iranian society of ophthalmology	2001- 2019
American Academy of Ophthalmology	2014-2017