

Muhammet Kazim Erol

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

1,212
citations

471061

17
h-index

414034

32
g-index

82
all docs

82
docs citations

82
times ranked

1599
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of optical coherence tomography angiographic findings in Alzheimer's type dementia. British Journal of Ophthalmology, 2018, 102, 233-237.	2.1	204
2	Turkish folk medicinal plants. Part II: EÅyirdir (Isparta). FÅ-toterapÅ-Åç, 1999, 70, 593-610.	1.1	116
3	FLUORESCIN ANGIOGRAPHY-GUIDED PHOTODYNAMIC THERAPY WITH HALF-DOSE VERTEPORFIN FOR CHRONIC CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2010, 30, 1698-1703.	1.0	51
4	Deep Anterior Lamellar Keratoplasty versus Penetrating Keratoplasty for Macular Corneal Dystrophy: A Randomized Trial. American Journal of Ophthalmology, 2013, 156, 267-274.e1.	1.7	44
5	Comparison of intravitreal ranibizumab and bevacizumab treatment for retinopathy of prematurity. Arquivos Brasileiros De Oftalmologia, 2015, 78, 340-3.	0.2	43
6	CHOROIDAL THICKNESS IN INFANTS WITH RETINOPATHY OF PREMATURITY. Retina, 2016, 36, 1191-1198.	1.0	43
7	Response to: Comment on "Choroidal Thickness in Patients with Mild Cognitive Impairment and Alzheimer's Type Dementia". Journal of Ophthalmology, 2016, 2016, 1-1.	0.6	39
8	Optical coherence tomography angiography for screening of hydroxychloroquine-induced retinal alterations. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 2075-2081.	1.0	36
9	Macular Findings Obtained by Spectral Domain Optical Coherence Tomography in Retinopathy of Prematurity. Journal of Ophthalmology, 2014, 2014, 1-7.	0.6	35
10	Trans-palpebral illumination: an approach for wide-angle fundus photography without the need for pupil dilation. Optics Letters, 2016, 41, 2688.	1.7	33
11	Choroidal Thickness in Patients with Mild Cognitive Impairment and Alzheimer's Type Dementia. Journal of Ophthalmology, 2016, 2016, 1-7.	0.6	32
12	WIDE-FIELD SMARTPHONE FUNDUS VIDEO CAMERA BASED ON MINIATURIZED INDIRECT OPHTHALMOSCOPY. Retina, 2018, 38, 438-441.	1.0	30
13	Vogt's "Koyanagi" Harada disease following BCG vaccination and tuberculosis. SpringerPlus, 2016, 5, 603.	1.2	26
14	Assessment of the Relationship between Diabetic Retinopathy and Nailfold Capillaries in Type 2 Diabetics with a Noninvasive Method: Nailfold Videocapillaroscopy. Journal of Diabetes Research, 2016, 2016, 1-7.	1.0	25
15	Portable ultra-widefield fundus camera for multispectral imaging of the retina and choroid. Biomedical Optics Express, 2020, 11, 6281.	1.5	23
16	Trans-pars-planar illumination enables a 200° ultra-wide field pediatric fundus camera for easy examination of the retina. Biomedical Optics Express, 2020, 11, 68.	1.5	22
17	The prevalence of 4G/5G polymorphism of plasminogen activator inhibitor-1 (PAI-1) gene in central serous chorioretinopathy and its association with plasma PAI-1 levels. Cutaneous and Ocular Toxicology, 2014, 33, 270-274.	0.5	19
18	Comparison of non-cycloplegic photorefracton, cycloplegic photorefracton and cycloplegic retinoscopy in children. International Journal of Ophthalmology, 2015, 8, 128-31.	0.5	18

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19	Smartphone-based imaging of the corneal endothelium at sub-cellular resolution. <i>Journal of Modern Optics</i> , 2017, 64, 1229-1232.	0.6	17
20	Traumatic Wound Dehiscence After Deep Anterior Lamellar Keratoplasty. <i>American Journal of Ophthalmology</i> , 2013, 156, 767-772.e1.	1.7	16
21	Cognitive performance of primary open-angle glaucoma and normal-tension glaucoma patients. <i>Arquivos Brasileiros De Oftalmologia</i> , 2016, 79, 100-4.	0.2	16
22	Higher serum lipids and oxidative stress in patients with normal tension glaucoma, but not pseudoexfoliative glaucoma. <i>Bosnian Journal of Basic Medical Sciences</i> , 2016, 16, 21-7.	0.6	16
23	Evaluation of nailfold videocapillaroscopy in central serous chorioretinopathy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1889-1896.	1.0	15
24	The Effect of Systemic Tamsulosin Hydrochloride on Choroidal Thickness Measured by Enhanced Depth Imaging Spectral Domain Optical Coherence Tomography. <i>Current Eye Research</i> , 2015, 40, 1068-1072.	0.7	14
25	Optical Coherence Tomography Parameters in Morbidly Obese Patients Who Underwent Laparoscopic Sleeve Gastrectomy. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-5.	0.6	14
26	Enhanced depth imaging optical coherence tomography and fundus autofluorescence findings in bilateral choroidal osteoma: a case report. <i>Arquivos Brasileiros De Oftalmologia</i> , 2013, 76, 189-191.	0.2	13
27	Morphologic changes and visual outcomes in resolved central serous chorioretinopathy treated with ranibizumab. <i>Cutaneous and Ocular Toxicology</i> , 2014, 33, 122-126.	0.5	13
28	Neutrophil/lymphocyte ratio and mean platelet volume in central serous chorioretinopathy. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 945-950.	0.9	13
29	Retinal vascular density evaluated by optical coherence tomography angiography in macular telangiectasia type 2. <i>International Ophthalmology</i> , 2019, 39, 2245-2256.	0.6	13
30	Color vision testing versus pattern visual evoked potentials and optical coherence tomography parameters in subclinical optic nerve involvement in multiple sclerosis. <i>Journal of Clinical Neuroscience</i> , 2019, 61, 48-53.	0.8	13
31	Ranibizumab Treatment for Choroidal Neovascularization Secondary to Causes Other than Age-Related Macular Degeneration with Good Baseline Visual Acuity. <i>Seminars in Ophthalmology</i> , 2014, 29, 108-113.	0.8	12
32	The effect of bariatric surgery on the retrobulbar flow hemodynamic parameters in patients with obesity: color Doppler evaluation. <i>International Ophthalmology</i> , 2018, 38, 1845-1850.	0.6	11
33	The effect of electronic cigarette smoking on retinal microcirculation: Enlargement of the foveal avascular zone. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 32, 102068.	1.3	10
34	Comparison of bevacizumab, ranibizumab and aflibercept in retinopathy of prematurity treatment. <i>International Ophthalmology</i> , 2022, 42, 1905-1913.	0.6	10
35	Hemorrhagic choroidal detachment after use of anti-glaucomatous eye drops: case report. <i>Arquivos Brasileiros De Oftalmologia</i> , 2013, 76, 309-310.	0.2	9
36	The relationship of birth weight, gestational age, and postmenstrual age with ocular biometry parameters in premature infants. <i>Arquivos Brasileiros De Oftalmologia</i> , 2015, 78, 146-9.	0.2	9

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37	A New Objective Parameter in Hydroxychloroquine-Induced Retinal Toxicity Screening Test: Macular Retinal Ganglion Cell-Inner Plexiform Layer Thickness. Archives of Rheumatology, 2018, 33, 52-58.	0.3	9
38	Spectral-Domain OCT Analyses of Macular Changes After Ranibizumab Therapy for Type 1 Retinopathy of Prematurity. Journal of Pediatric Ophthalmology and Strabismus, 2015, 52, 152-158.	0.3	9
39	Effects of obesity on retrobulbar flow hemodynamics: color Doppler ultrasound evaluation. Arquivos Brasileiros De Oftalmologia, 2017, 80, 143-147.	0.2	8
40	Is the unaffected eye really unaffected? Color Doppler ultrasound findings in unilaterally active central serous chorioretinopathy. Journal of Medical Ultrasonics (2001), 2017, 44, 173-181.	0.6	7
41	A novel mutation of sgk-1 gene in central serous chorioretinopathy. International Journal of Ophthalmology, 2015, 8, 23-8.	0.5	7
42	Intraocular lens exchange through a 3.2-mm corneal incision for opacified intraocular lenses. Indian Journal of Ophthalmology, 2011, 59, 17.	0.5	6
43	Analysis of the horizontal corneal diameter, central corneal thickness, and axial length in premature infants. Arquivos Brasileiros De Oftalmologia, 2014, 77, 225-7.	0.2	6
44	Retinal pigment epithelium tear formation following intravitreal ranibizumab injection in choroidal neovascularization secondary to choroidal osteoma. Cutaneous and Ocular Toxicology, 2014, 33, 259-263.	0.5	6
45	Serous macular detachment, yellow macular deposits, and prominent middle limiting membrane in multiple myeloma. Therapeutics and Clinical Risk Management, 2015, 11, 683.	0.9	6
46	The assesment of retina and optic disc vascular structures in people who received CoronaVac vaccine. Photodiagnosis and Photodynamic Therapy, 2022, 38, 102742.	1.3	6
47	Primary cutaneous adenoid cystic carcinoma of the eyelid and literature review. Arquivos Brasileiros De Oftalmologia, 2015, 78, 323-5.	0.2	5
48	Electroneuromyographic findings in pseudoexfoliation syndrome. International Ophthalmology, 2018, 38, 705-712.	0.6	5
49	Frequency of fibromyalgia syndrome in patients with central serous chorioretinopathy. Arquivos Brasileiros De Oftalmologia, 2017, 80, 4-8.	0.2	4
50	Does severe obstructive sleep apnea syndrome alter retrobulbar blood flow? A color Doppler ultrasound study. Journal of Medical Ultrasonics (2001), 2018, 45, 487-492.	0.6	4
51	Optical coherence tomography angiography findings in malignant hypertensive retinopathy. Arquivos Brasileiros De Oftalmologia, 2019, 82, 72-77.	0.2	4
52	Quality assessment of YouTube videos intended to inform patients about retinal detachment surgery. Health Policy and Technology, 2021, 10, 187-190.	1.3	4
53	Change in retinal and choroidal microvascular structures after rhegmatogenous retinal detachment surgery and effects on visual recovery. Journal Francais D'Ophthalmologie, 2021, 44, 804-812.	0.2	4
54	Evaluation of the Findings of Patients Who Underwent Sutureless Flanged Transconjunctival Intrascleral Intraocular Lens Implantation with or without Pars Plana Vitrectomy. Journal of Ophthalmology, 2021, 2021, 1-6.	0.6	4

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55	Prevalence of primary open-angle glaucoma in a Somalia population. <i>International Ophthalmology</i> , 2021, 41, 581-586.	0.6	3
56	Internal limiting membrane graft in full-thickness macular hole secondary to macular telangiectasia type 2. <i>Journal Francais D'Ophthalmologie</i> , 2021, 44, 1419-1424.	0.2	3
57	Retinotoxicity of Hydroxychloroquine: Is It Possible to Demonstrate by Spectral Domain Optical Coherence Tomography Before Development? A Cross Sectional Investigation. <i>Archives of Rheumatology</i> , 2014, 29, 178-185.	0.3	2
58	Anatomical and visual outcomes of ranibizumab injections in retinal pigment epithelium tears. <i>Arquivos Brasileiros De Oftalmologia</i> , 2015, 78, 168-72.	0.2	2
59	Comparison of Measurement of Central Corneal Thickness with Spectral Domain Optical Coherence Tomography and Standard Ultrasonic Pachymeter in Premature Infants. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-6.	0.6	2
60	Response to: Comment on "Choroidal Thickness in Patients with Mild Cognitive Impairment and Alzheimer's Type Dementia". <i>Journal of Ophthalmology</i> , 2016, 2016, 1-2.	0.6	2
61	Spontaneous Macular Hole Closure after Valsalva Retinopathy and Nd:YAG Laser Treatment. <i>Case Reports in Ophthalmological Medicine</i> , 2018, 2018, 1-4.	0.3	2
62	Coexistence of torpedo maculopathy and retinoblastoma: Differentiation the lesions with hand-held optical coherence tomography. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 34, 102331.	1.3	2
63	Ocular Syphilis Unmasked Following Bilateral Intravitreal Dexamethasone Implant (Ozurdex) Injection. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2019, 50, e77-e80.	0.4	2
64	Wide-field fundus imaging with trans-palpebral illumination. , 2017, 10045, .		1
65	Frequency of Erectile Dysfunction in Males with Central Serous Chorioretinopathy. <i>Seminars in Ophthalmology</i> , 2018, 33, 482-487.	0.8	1
66	Is age-related macular degeneration a local manifestation of systemic disorder? Changes in nailfold capillaries at age-related macular degeneration. <i>Irish Journal of Medical Science</i> , 2020, 189, 727-733.	0.8	1
67	Evaluation of Visual Field and Balance Function Alterations in Patients Who Underwent Dermatochalasis Surgery. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-7.	0.6	1
68	Optic Coherence Tomography Angiography Findings of Bilateral Choroidal Neovascularization Associated with Optic Disc Drusen Treated with Intravitreal Aflibercept Injection. <i>Case Reports in Ophthalmological Medicine</i> , 2020, 2020, 1-8.	0.3	1
69	Effect of macular edema in the premature period on refraction in infants screened and treated for retinopathy of prematurity. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 33, 102133.	1.3	1
70	Clinical evaluation of torpedo maculopathy in an infant population with additional genetic testing for NEXMIF mutation. <i>Eye</i> , 2022, 36, 1639-1644.	1.1	1
71	Unexpected complication related to gas tamponade after macular hole surgery: a case report. <i>Retina-Vitreus</i> , 2020, 29, 144.	0.0	1
72	Alteration in Choroidal Microvasculature Determined by Optical Coherence Tomography Angiography in Patients with Acromegaly. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 36, 102590.	1.3	1

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73	Akut ve Kronik Santral Serġz Koryoretinopatide Fundus Otofloresans. Tġrk Oftalmoloji Dergisi, 2013, 43, 94-98.	0.4	0
74	Psġdoeksfoliasyon sendromlu gġzlerin heidelberg retinal tomografi ile deġerlendirilmesi. Medical Journal of Bakirkoy, 2013, , 126-130.	0.0	0
75	Response to œOptical coherence tomography parameters in patients with photosensitive juvenile myoclonic epilepsyœ Seizure: the Journal of the British Epilepsy Association, 2016, 40, 137-138.	0.9	0
76	Lens Particle Glaucoma After Penetrating Trauma: Case Report. The Journal of Kartal Training and Research Hospital, 2014, 25, 65-68.	0.0	0
77	Causative Agents of Endophthalmitis in Turkey: An Overview. Klimik Dergisi, 2015, 26, 44-48.	0.1	0
78	Does Anti-Vascular Endothelial Growth Factor Treatment Delay Photoreceptor Maturation in Preterm Infants?. Open Journal of Ophthalmology, 2020, 10, 10-20.	0.1	0
79	Analysis of optical coherence tomography angiographic findings of prematurely born children and its relationship with macular edema of prematurity. Journal of AAPOS, 2022, , .	0.2	0
80	Ocular surface assessment and morphological alterations in meibomian glands with non-contact meibography in electronic cigarette smokers. Arquivos Brasileiros De Oftalmologia, 2023, 86, .	0.2	0
81	Okġler Tutulumsuz Behġet Hastalarġnda Erektel Disfonksiyon ile Makula ve Radyal Peripapiller Mikrovaskġler Yoġunluklar Arasġndaki ġliġki. Selcuk Tıp Dergisi, 0, , .	0.1	0